

**TDMS No.** 05212 - 03  
**Test Type:** CHRONIC  
**Route:** DOSED FEED  
**Species/Strain:** MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**  
Oxazepam  
**CAS Number:** 604-75-1

**Date Report Requested:** 01/07/2009  
**Time Report Requested:** 07:39:32  
**First Dose M/F:** 06/22/89 / 06/23/89  
**Lab:** BAT

**C Number:** C62453

**Lock Date:** 02/20/1992

**Cage Range:** ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include 001 0 PPM

Include 002 0 PPM

Include 003 125 PPM

Include 004 125 PPM

Include 005 2500 PPM

Include 006 2500 PPM

Include 007 5000 PPM

Include 008 5000 PPM

**Study Gender:** Both

**TDMSE Version:** 2.1.0



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DAY ON TEST	ANIMAL ID																									males (cont...)
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7	7	6	7	7	7	7	7	4	7	7	7	4	7	4	7	7	4	7	5	1	7	7	7	4	0	
2	2	2	3	2	2	3	3	6	3	2	2	6	3	6	3	3	6	2	8	1	3	3	3	6	0	
9	9	4	0	9	9	0	0	0	0	9	9	0	0	0	0	0	0	9	6	7	0	0	0	0	0	

B6C3F1 MICE MALE

0 PPM

Hepatocellular Adenoma, Multiple  
 Hepatocellular Carcinoma  
 Hepatocellular Carcinoma, Multiple  
 Histiocytic Sarcoma

X X X X

X

X

X

Mesentery  
 Histiocytic Sarcoma

+

Pancreas  
 Histiocytic Sarcoma

+ A + + + +

Salivary Glands

+ +

Stomach, Forestomach  
 Squamous Cell Carcinoma  
 Squamous Cell Papilloma

+ +

X

Stomach, Glandular

+ +

Tooth

CARDIOVASCULAR SYSTEM

Blood Vessel

+ +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
| 7           | 7         | 7 | 6 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 4 | 7 | 5 | 1 | 7 | 7 | 7 | 4 | 0 |                    |
| 2           | 2         | 2 | 2 | 3 | 2 | 2 | 3 | 3 | 6 | 3 | 2 | 2 | 6 | 3 | 6 | 3 | 3 | 6 | 2 | 8 | 1 | 3 | 3 | 3 | 6 | 0                  |
| 9           | 9         | 9 | 4 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 6 | 7 | 0 | 0 | 0 | 0 | 0                  |

**B6C3F1 MICE MALE**  
**0 PPM**

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Epididymis          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Preputial Gland     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Prostate            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + |  |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Seminal Vesicle     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + |  |
| Testes              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

**HEMATOPOIETIC SYSTEM**

|                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Bone Marrow                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Lymph Node                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lumbar, Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymph Node, Mandibular      | + | + | + | + | + | + | M | + | M | + | M | + | + | + | + | + | + | + | M | M | + | + | + | + |  |
| Lymph Node, Mesenteric      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + |  |
| Histiocytic Sarcoma         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphoma Malignant Mixed    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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 BLANK .. Not examined microscopically

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 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                         | 7 7 6 7 7 7 7 7 4 7 7 7 4 7 4 7 7 4 7 5 1 7 7 7 4 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| ANIMAL ID               | 2 2 2 3 2 2 3 3 6 3 2 2 6 3 6 3 3 6 2 8 1 3 3 3 6 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         | 9 9 4 0 9 9 0 0 0 0 9 9 0 0 0 0 0 0 9 6 7 0 0 0 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| <b>B6C3F1 MICE MALE</b> | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>0 PPM</b>            | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                         | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                         | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                         | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |   |
|                         | 1   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |

males  
(cont...)

|                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Spleen                   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | A | + | + | + | + |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Thymus                   | + | + | + | + | + | + | + | M | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + |   |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**INTEGUMENTARY SYSTEM**

|               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mammary Gland | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M |
| Skin          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**NERVOUS SYSTEM**

|       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brain | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

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 + .. Tissue examined microscopically  
 x .. Lesion present  
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|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           | 7   | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 4 | 7 | 5 | 1 | 7 | 7 | 7 |
| B6C3F1 MICE MALE<br>0 PPM | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                           | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID                 | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1                         | 2   | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 2 | 3 | 4 |

males  
(cont...)

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Adenoma                |   |   |   | X | X | X |   | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Adenoma, Multiple      |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Nose  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Eye                                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carcinoma, Metastatic, Harderian Gland |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harderian Gland                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Adenoma                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carcinoma                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bilateral, Adenoma                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           | 7         | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 4 | 7 | 5 | 1 | 7 | 7 | 7 |
| 2                         | 2         | 2 | 3 | 2 | 2 | 3 | 3 | 6 | 3 | 2 | 2 | 6 | 3 | 6 | 3 | 3 | 6 | 2 | 8 | 1 | 3 | 3 | 3 | 6 |
| 9                         | 9         | 4 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 6 | 7 | 0 | 0 | 0 | 0 |
| B6C3F1 MICE MALE<br>0 PPM | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                           |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                           |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                           |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
|                           |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 |

males  
(cont...)

**URINARY SYSTEM**

|                     |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Kidney              | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urinary Bladder     | + M + + + + + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**SYSTEMIC LESIONS**

|                          |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Multiple Organ           | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma      |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| DAY ON TEST | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|---|---|---|
|             | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 |                    | 7 | 0 | 0 |
| 2           | 3 | 2 | 6 | 2 | 6 | 2 | 3 | 2 | 2 | 6 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 | 2 | 3 | 3 | 0 | 2 | 3 |                    |   |   |   |
| 9           | 0 | 9 | 0 | 9 | 0 | 9 | 0 | 9 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 7 | 9 | 0 |                    |   |   |   |
| ANIMAL ID   | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |   |   |   |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  | 0 | 0 | 0 |
| 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  | 0 | 0 | 0 |
| 2           | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4                  | 4 | 5 |   |
| 6           | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                    |   |   |   |

**ALIMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Gallbladder                             | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + |
| Intestine Large, Cecum                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Colon                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Rectum                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Polyp Adenomatous                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Intestine Small, Ileum                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum                | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Carcinoma                               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Peyer's Patch, Lymphoma Malignant Mixed |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Liver                                   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hemangiosarcoma, Multiple               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma                  |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |   |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|---|
|             | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 7 |                    |   |
|             | 2 | 3 | 2 | 6 | 2 | 6 | 2 | 3 | 2 | 2 | 6 | 3 | 6 | 3 | 3 | 3 | 3 | 6 | 2 | 3 | 3 | 0 | 2 | 3 |                    |   |
|             | 9 | 0 | 9 | 0 | 9 | 0 | 9 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 7 | 9 | 0 |                    |   |
| ANIMAL ID   | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |   |
|             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    | 0 |
|             | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5                  |   |
|             | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                  |   |

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Epididymis          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Preputial Gland     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Prostate            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Seminal Vesicle     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Testes              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

HEMATOPOIETIC SYSTEM

|                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Bone Marrow                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Lymph Node                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lumbar, Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymph Node, Mandibular      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + |  |
| Lymph Node, Mesenteric      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + |  |
| Histiocytic Sarcoma         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphoma Malignant Mixed    |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST             | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |  |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|--|
|                         | 7   | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 7 |                    |  |
| ANIMAL ID               | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |  |
|                         | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  |  |
| <b>B6C3F1 MICE MALE</b> | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |  |
| <b>0 PPM</b>            | 2   | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5                  |  |
|                         | 6   | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                  |  |

|                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Spleen                   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Mixed |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |
| Thymus                   | + | + | + | M | + | + | + | M | + | M | + | + | + | M | + | + | + | + | + | + | + | + | M | + |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**INTEGUMENTARY SYSTEM**

|               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mammary Gland | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M |
| Skin          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**NERVOUS SYSTEM**

|       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brain | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                           | 7 7 7 4 7 4 7 7 7 7 4 7 4 7 7 7 7 4 7 7 7 7 7 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>0 PPM | 2 3 2 6 2 6 2 3 2 2 6 3 6 3 3 3 3 6 2 3 3 0 2 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                           | 9 0 9 0 9 0 9 0 9 9 0 0 0 0 0 0 0 0 9 0 0 7 9 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                 | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                           | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0 PPM                     | 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 5   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                           | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Adenoma                |   | X |   | X |   |   |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   | X |
| Alveolar/Bronchiolar Adenoma, Multiple      |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nose  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|
| Eye                                    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | + |
| Carcinoma, Metastatic, Harderian Gland |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
| Harderian Gland                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | + |
| Adenoma                                |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |
| Carcinoma                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
| Bilateral, Adenoma                     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | X |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|-------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                         | 7 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7               |
|                         | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2               |
|                         | 0 | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9               |
| <b>B6C3F1 MICE MALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                         | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>0 PPM</b>            |   |   |   |   |   |   |   |   |   |                 |
|                         |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

**ALIMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                               | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Gallbladder                             | + | + | + | + | + | + | + | + | + | + | <b>57</b> |
| Intestine Large, Cecum                  | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Large, Colon                  | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Large, Rectum                 | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Small, Duodenum               | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Polyp Adenomatous                       | X |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Intestine Small, Ileum                  | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Small, Jejunum                | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Carcinoma                               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Peyer's Patch, Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Liver                                   | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Hemangiosarcoma, Multiple               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatocellular Adenoma                  |   |   |   | X | X |   |   | X |   |   | <b>10</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

|                                    | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|------------------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                    | 7           | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |                 |
|                                    | 3           | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 |                 |
|                                    | 0           | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9 |                 |
| <b>B6C3F1 MICE MALE</b>            | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
| <b>0 PPM</b>                       | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                    | 5           | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |                 |
|                                    | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
|                                    |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |
| Hepatocellular Adenoma, Multiple   | X           |   |   |   |   |   |   | X |   | X | <b>7</b>        |
| Hepatocellular Carcinoma           |             |   | X |   |   |   |   | X |   |   | <b>8</b>        |
| Hepatocellular Carcinoma, Multiple |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |
| Histiocytic Sarcoma                |             |   |   |   |   |   |   | X |   |   | <b>1</b>        |
| Mesentery                          |             |   |   |   |   |   |   |   |   | + | <b>2</b>        |
| Histiocytic Sarcoma                |             |   |   |   |   |   |   | X |   |   | <b>1</b>        |
| Pancreas                           | +           | + | + | + | + | + | + | + | + | + | <b>59</b>       |
| Histiocytic Sarcoma                |             |   |   |   |   |   |   | X |   |   | <b>1</b>        |
| Salivary Glands                    | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Stomach, Forestomach               | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Squamous Cell Carcinoma            |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |
| Squamous Cell Papilloma            |             | X |   |   |   |   |   |   |   |   | <b>1</b>        |
| Stomach, Glandular                 | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Tooth                              |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |           |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|---|---|---|---|---|
|   | 7         | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
|   | 3         | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 |
|   | 0         | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9 |
| <b>B6C3F1 MICE MALE</b><br><b>0 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |
|   |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| <b>* TOTALS</b>                         |           |   |   |   |   |   |   |   |   |   |

|           |   |   |   |   |   |   |   |   |   |   |
|-----------|---|---|---|---|---|---|---|---|---|---|
| Heart     | + | + | + | + | + | + | + | + | + | + |
| <b>60</b> |   |   |   |   |   |   |   |   |   |   |

**ENDOCRINE SYSTEM**

|                              |   |   |   |   |   |   |   |   |   |           |
|------------------------------|---|---|---|---|---|---|---|---|---|-----------|
| Adrenal Cortex               | + | + | + | + | + | + | + | + | + | +         |
| Capsule, Adenoma             |   |   |   |   |   |   |   |   |   | <b>6</b>  |
| Capsule, Histiocytic Sarcoma |   |   |   |   |   |   | X |   |   | <b>1</b>  |
| Adrenal Medulla              | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Islets, Pancreatic           | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Parathyroid Gland            | + | + | M | + | + | + | + | + | + | <b>57</b> |
| Pituitary Gland              | + | + | + | + | + | + | + | + | + | <b>58</b> |
| Pars Distalis, Adenoma       |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Thyroid Gland                | + | + | + | + | + | + | + | + | + | <b>59</b> |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

- \* .. Total animals with tissue examined microscopically; Total animals with tumor
- + .. Tissue examined microscopically
- x .. Lesion present
- I .. Insufficient tissue

- M .. Missing tissue
- A .. Autolysis precludes evaluation
- BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|-------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                         | 7 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7               |
|                         | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2               |
|                         | 0 | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9               |
| <b>B6C3F1 MICE MALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                         | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>0 PPM</b>            |   |   |   |   |   |   |   |   |   |                 |
|                         |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                     |   |   |   |   |   |   |   |   |   |   |           |
|---------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Epididymis          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Preputial Gland     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Prostate            | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Histiocytic Sarcoma |   |   |   |   |   |   | X |   |   |   | <b>1</b>  |
| Seminal Vesicle     | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Testes              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**HEMATOPOIETIC SYSTEM**

|                             |   |   |   |   |   |   |   |   |   |   |           |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone Marrow                 | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymph Node                  |   |   |   |   |   |   |   |   |   | + | <b>2</b>  |
| Lumbar, Histiocytic Sarcoma |   |   |   |   |   |   | X |   |   |   | <b>1</b>  |
| Lymph Node, Mandibular      | + | + | + | + | + | + | + | + | + | + | <b>54</b> |
| Lymph Node, Mesenteric      | + | + | + | + | + | + | + | + | + | + | <b>58</b> |
| Histiocytic Sarcoma         |   |   |   |   |   |   | X |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed    |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                               | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|-------------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                               | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|                               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
| <b>B6C3F1 MICE MALE</b>       | 7           | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |                 |
| <b>0 PPM</b>                  | 3           | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 |                 |
|                               | 0           | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9 |                 |
|                               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                               | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                               | 5           | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |                 |
|                               | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | <b>* TOTALS</b> |
| Spleen                        | +           | + | + | + | + | + | + | + | + | + | <b>59</b>       |
| Histiocytic Sarcoma           |             |   |   |   |   |   |   | X |   |   | <b>1</b>        |
| Lymphoma Malignant Mixed      |             |   |   |   |   |   |   |   |   |   | <b>2</b>        |
| Thymus                        | +           | + | + | + | + | M | + | + | + | + | <b>52</b>       |
| Histiocytic Sarcoma           |             |   |   |   |   |   |   | X |   |   | <b>1</b>        |
| <b>INTEGUMENTARY SYSTEM</b>   |             |   |   |   |   |   |   |   |   |   |                 |
| Mammary Gland                 | M           | M | M | M | M | M | M | M | M | M | <b>0</b>        |
| Skin                          | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| <b>MUSCULOSKELETAL SYSTEM</b> |             |   |   |   |   |   |   |   |   |   |                 |
| Bone                          | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Skeletal Muscle               | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| <b>NERVOUS SYSTEM</b>         |             |   |   |   |   |   |   |   |   |   |                 |
| Brain                         | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|-------------------------|--|---|---|---|---|---|---|---|---|---|---|
|                         |  | 7 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
|                         |  | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2 |
|                         |  | 0 | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9 |
| <b>B6C3F1 MICE MALE</b> |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>0 PPM</b>            |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID               |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                         |  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |   |
|                         |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>         |  |   |   |   |   |   |   |   |   |   |   |

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Lung  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Alveolar/Bronchiolar Adenoma                |   |   | X |   |   |   |   |   |   |   | <b>11</b> |
| Alveolar/Bronchiolar Adenoma, Multiple      |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Nose  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**SPECIAL SENSES SYSTEM**

|  |  |  |  |  |  |  |  |  |  |  |          |
|--|--|--|--|--|--|--|--|--|--|--|----------|
| Eye                                    |  |  |  |  |  |  |  |  |  |  | <b>2</b> |
| Carcinoma, Metastatic, Harderian Gland |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
| Harderian Gland                        |  |  |  |  |  |  |  |  |  |  | <b>3</b> |
| Adenoma                                |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
| Carcinoma                              |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
| Bilateral, Adenoma                     |  |  |  |  |  |  |  |  |  |  | <b>1</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|-------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                         | 7 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7               |
|                         | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 2               |
|                         | 0 | 9 | 7 | 0 | 9 | 0 | 0 | 9 | 0 | 9               |
| <b>B6C3F1 MICE MALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                         | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                         | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>0 PPM</b>            |   |   |   |   |   |   |   |   |   |                 |
|                         |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

**URINARY SYSTEM**

|                     |   |   |   |   |   |   |   |   |   |   |           |
|---------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Kidney              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma |   |   |   |   |   |   |   | X |   |   | <b>1</b>  |
| Urinary Bladder     | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Histiocytic Sarcoma |   |   |   |   |   |   |   | X |   |   | <b>1</b>  |

**SYSTEMIC LESIONS**

|                          |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Multiple Organ           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   | X |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|
|                             | 7 7 7 7 7 7 7 4 7 4 7 4 7 7 7 7 7 4 4 7 5 7 7 7 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| B6C3F1 MICE MALE<br>125 PPM | 3 2 3 0 3 3 3 6 2 6 3 6 1 2 2 2 2 3 6 5 3 2 2 2 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                             | 0 9 0 1 0 0 0 0 9 0 0 0 5 9 9 9 9 0 0 3 0 7 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| ANIMAL ID                   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                             | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| 125 PPM                     | 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                             | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |

**ALIMENTARY SYSTEM**

|                           |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Esophagus                 | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gallbladder               | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma       | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Cecum    | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Colon    | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Rectum   | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Duodenum | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Ileum    | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Jejunum  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carcinoma                 | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liver                     | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hemangiosarcoma, Multiple |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatoblastoma            | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | ANIMAL ID |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | males<br>(cont...) |       |
|-----------------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|-------|
|                             | 07300     | 07301 | 07302 | 07303 | 07304 | 07305 | 07306 | 07307 | 07308 | 07309 | 07310 | 07311 | 07312 | 07313 | 07314 | 07315 | 07316 | 07317 | 07318 | 07319 | 07320 | 07321 | 07322 | 07323 | 07324 |                    | 07325 |
| 07300                       | 0         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0                  |       |
| 07301                       | 7         | 7     | 7     | 7     | 7     | 7     | 7     | 4     | 7     | 4     | 7     | 4     | 7     | 7     | 7     | 7     | 7     | 4     | 4     | 7     | 5     | 7     | 7     | 7     | 7     | 7                  |       |
| 07302                       | 3         | 2     | 3     | 0     | 3     | 3     | 3     | 6     | 2     | 6     | 3     | 6     | 1     | 2     | 2     | 2     | 2     | 3     | 6     | 5     | 3     | 2     | 2     | 2     | 3     | 3                  |       |
| 07303                       | 0         | 9     | 0     | 1     | 0     | 0     | 0     | 0     | 9     | 0     | 0     | 0     | 5     | 9     | 9     | 9     | 9     | 0     | 0     | 3     | 0     | 7     | 9     | 9     | 0     | 0                  |       |
| B6C3F1 MICE MALE<br>125 PPM | 00000     | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000              |       |
|                             | 00000     | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000              |       |
|                             | 00000     | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000 | 00000              |       |
|                             | 66666     | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666 | 66666              |       |
|                             | 11234     | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789 | 01234 | 56789              |       |

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Adenoma             |   |   |   | X |   |   |   | X |   |   |   | X | X | X |   | X |   | X |   |   |   |   |   |   |   | X |
| Hepatocellular Adenoma, Multiple   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   | X |   |   |   |   | X |
| Hepatocellular Carcinoma           | X |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |
| Hepatocellular Carcinoma, Multiple |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Mesentery                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma                | + |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | + |
| Pancreas                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma                | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Salivary Glands                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Stomach, Forestomach               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Stomach, Glandular                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**CARDIOVASCULAR SYSTEM**

|              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Blood Vessel |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Heart        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                       | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 7 7 7 7 7 7 7 4 7 4 7 4 7 7 7 7 7 4 4 7 5 7 7 7 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM                       | 3 2 3 0 3 3 3 6 2 6 3 6 1 2 2 2 2 3 6 5 3 2 2 2 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 9 0 1 0 0 0 0 9 0 0 0 5 9 9 9 9 0 0 3 0 7 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

**ENDOCRINE SYSTEM**

|                          |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Adrenal Cortex           | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capsule, Adenoma         |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Adrenal Medulla          | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pheochromocytoma Benign  | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Islets, Pancreatic       | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Parathyroid Gland        | + + + + + + + M + + + M + + + + + + M + + + + + + + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pituitary Gland          | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Thyroid Gland            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Follicular Cell, Adenoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|            |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Epididymis | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|
|                             | 7 7 7 7 7 7 7 4 7 4 7 4 7 7 7 7 7 4 4 7 5 7 7 7 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| B6C3F1 MICE MALE<br>125 PPM | 3 2 3 0 3 3 3 6 2 6 3 6 1 2 2 2 2 3 6 5 3 2 2 2 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                             | 0 9 0 1 0 0 0 0 9 0 0 0 5 9 9 9 9 0 0 3 0 7 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| ANIMAL ID                   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                             | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| 125 PPM                     | 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                             | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |

|                            |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Preputial Gland            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prostate                   | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seminal Vesicle            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testes                     | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interstitial Cell, Adenoma | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

HEMATOPOIETIC SYSTEM

|  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bone Marrow                            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hemangiosarcoma                        |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node                             |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Popliteal, Histiocytic Sarcoma         | +   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mandibular                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carcinoma, Metastatic, Harderian Gland | + + + + M + + + + + + + + + + + + M + + + + M + + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma                    | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mediastinal                |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma                    | +   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mesenteric                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma                    | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mesenteric                 | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                       | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 7 7 7 7 7 7 7 4 7 4 7 4 7 7 7 7 7 4 4 7 5 7 7 7 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM                       | 3 2 3 0 3 3 3 6 2 6 3 6 1 2 2 2 2 3 6 5 3 2 2 2 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 9 0 1 0 0 0 0 9 0 0 0 5 9 9 9 9 0 0 3 0 7 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Histiocytic Sarcoma X  
 Lymphoma Malignant Mixed

Spleen +  
 Hemangiosarcoma  
 Histiocytic Sarcoma X

Thymus + + + + M + + + + + + M + + + + + + + + + + + + + + +  
 Histiocytic Sarcoma X

INTEGUMENTARY SYSTEM

Mammary Gland M  
 Skin +  
 Subcutaneous Tissue,  
 Hemangiosarcoma

MUSCULOSKELETAL SYSTEM

Bone +  
 Skeletal Muscle +  
 Hemangiosarcoma X

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
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Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                       | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 7 7 7 7 7 7 7 4 7 4 7 4 7 7 7 7 7 4 4 7 5 7 7 7 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM                       | 3 2 3 0 3 3 3 6 2 6 3 6 1 2 2 2 2 3 6 5 3 2 2 2 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 9 0 1 0 0 0 0 9 0 0 0 5 9 9 9 9 0 0 3 0 7 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 6 6 6 6 6 6 6 6 6 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Trachea +

**SPECIAL SENSES SYSTEM**

Ear +  
 External Ear, Fibrosarcoma X

Eye +  
 Carcinoma, Metastatic, Harderian Gland X  
 Ciliary Body, Adenoma

Harderian Gland +  
 Adenoma  
 Carcinoma X

**URINARY SYSTEM**

Kidney +  
 Histiocytic Sarcoma X

Urinary Bladder +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 4 4 7 7 7 7 7 7 7 7 7 7 6 7 7 7 7 7 7 4 7 7 4 5   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM | 6 6 3 2 2 2 3 3 2 2 2 2 2 3 3 2 2 3 3 3 6 3 2 6 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 0 0 9 9 9 0 0 9 9 9 9 5 0 0 9 9 0 0 0 0 0 9 0 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| males<br>(cont...)          | 8 8 8 8 9 9 9 9 9 9 9 9 9 9 0 0 0 0 0 0 0 0 0 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**ALIMENTARY SYSTEM**

|                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Gallbladder               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Intestine Large, Cecum    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Colon    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Mixed  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Intestine Large, Rectum   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Ileum    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Carcinoma                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Liver                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hemangiosarcoma, Multiple |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatoblastoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |
|---|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|
|   | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
| 4   | 4         | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 4 | 5 |   |                    |
| 6   | 6         | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 6 | 3 | 2 | 6 | 0 |   |                    |
| 0   | 0         | 0 | 9 | 9 | 9 | 0 | 0 | 9 | 9 | 9 | 9 | 5 | 0 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 9 | 0 | 8 |   |                    |
| .....                                     |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
| <b>B6C3F1 MICE MALE</b><br><b>125 PPM</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                    |
|   | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                    |
|   | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |   |                    |
|   | 8         | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                    |
|   | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                  |

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Hepatocellular Adenoma             | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Hepatocellular Adenoma, Multiple   |   |   | X | X |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |  |  |
| Hepatocellular Carcinoma           | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Hepatocellular Carcinoma, Multiple |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| .....                              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Mesentery                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| .....                              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| .....                              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| .....                              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| .....                              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| .....        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 4 4 7 7 7 7 7 7 7 7 7 7 6 7 7 7 7 7 7 4 7 7 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM | 6 6 3 2 2 2 3 3 2 2 2 2 3 3 2 2 3 3 3 6 3 2 6 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 0 0 9 9 9 0 0 9 9 9 9 5 0 0 9 9 0 0 0 0 9 0 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125 PPM                     | 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

|                            |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Preputial Gland            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prostate                   | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seminal Vesicle            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testes                     | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interstitial Cell, Adenoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**HEMATOPOIETIC SYSTEM**

|  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bone Marrow                            | +       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hemangiosarcoma                        | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node                             |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Popliteal, Histiocytic Sarcoma         |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mandibular                 | M +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carcinoma, Metastatic, Harderian Gland |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma                    |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mediastinal                |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma                    |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mesenteric                 | + M + M + + + M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                                       | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 4 4 7 7 7 7 7 7 7 7 7 7 6 7 7 7 7 7 7 4 7 7 4 5   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM                       | 6 6 3 2 2 2 3 3 2 2 2 2 2 3 3 2 2 3 3 3 6 3 2 6 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 0 0 9 9 9 0 0 9 9 9 9 5 0 0 9 9 0 0 0 0 0 9 0 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125 PPM   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 0 0 0 0 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Histiocytic Sarcoma  
 Lymphoma Malignant Mixed

|                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Spleen              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hemangiosarcoma     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Thymus              | + | + | + | + | + | + | + | + | M | M | + | + | M | M | + | + | + | + | + | M | + | + | + | + |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

INTEGUMENTARY SYSTEM

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mammary Gland                           | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M |
| Skin                                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Subcutaneous Tissue,<br>Hemangiosarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

MUSCULOSKELETAL SYSTEM

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hemangiosarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 4 4 7 7 7 7 7 7 7 7 7 7 6 7 7 7 7 7 7 4 7 7 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>125 PPM | 6 6 3 2 2 2 3 3 2 2 2 2 3 3 2 2 3 3 3 6 3 2 6 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 0 0 9 9 9 0 0 9 9 9 9 5 0 0 9 9 0 0 0 0 9 0 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125 PPM                     | 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 0 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Trachea +

**SPECIAL SENSES SYSTEM**

Ear  
 External Ear, Fibrosarcoma

Eye  
 Carcinoma, Metastatic, Harderian Gland +  
 Ciliary Body, Adenoma X

Harderian Gland  
 Adenoma  
 Carcinoma

**URINARY SYSTEM**

Kidney  
 Histiocytic Sarcoma +

Urinary Bladder +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|
|   | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 |
|   | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |
|   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| <b>B6C3F1 MICE MALE</b><br><b>125 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|   | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                           |   |   |   |   |   |   |   |   |   |   |

**ALIMENTARY SYSTEM**

|                           |   |   |   |   |   |   |   |   |   |   |           |
|---------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                 | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Gallbladder               | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma       |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Intestine Large, Cecum    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Colon    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Mixed  |   |   |   |   |   | X |   |   |   |   | <b>1</b>  |
| Intestine Large, Rectum   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Ileum    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Jejunum  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Carcinoma                 |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Liver                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hemangiosarcoma, Multiple |   |   | X |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatoblastoma            |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|---|---|---|---|---|
|   | 4         | 7 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 |
|   | 6         | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |
|   | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| <b>B6C3F1 MICE MALE</b><br><b>125 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|   |           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
|   |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| <b>* TOTALS</b>                           |           |   |   |   |   |   |   |   |   |   |

|                                    |  |   |   |   |   |   |   |   |   |   |           |
|------------------------------------|--|---|---|---|---|---|---|---|---|---|-----------|
| Hepatocellular Adenoma             |  |   |   |   |   | X |   |   |   |   | <b>12</b> |
| Hepatocellular Adenoma, Multiple   |  |   | X |   |   |   |   |   |   |   | <b>9</b>  |
| Hepatocellular Carcinoma           |  |   |   |   |   |   |   |   |   |   | <b>4</b>  |
| Hepatocellular Carcinoma, Multiple |  |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Histiocytic Sarcoma                |  |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |  |   |   |   |   |   |   |   |   |   |           |
| Mesentery                          |  |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Histiocytic Sarcoma                |  |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |  |   |   |   |   |   |   |   |   |   |           |
| Pancreas                           |  | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma                |  |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |  |   |   |   |   |   |   |   |   |   |           |
| Salivary Glands                    |  | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                              |  |   |   |   |   |   |   |   |   |   |           |
| Stomach, Forestomach               |  | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                              |  |   |   |   |   |   |   |   |   |   |           |
| Stomach, Glandular                 |  | + | + | + | + | + | + | + | + | + | <b>60</b> |

**CARDIOVASCULAR SYSTEM**

|              |  |   |   |   |   |   |   |   |   |   |           |
|--------------|--|---|---|---|---|---|---|---|---|---|-----------|
| .....        |  |   |   |   |   |   |   |   |   |   |           |
| Blood Vessel |  | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....        |  |   |   |   |   |   |   |   |   |   |           |
| Heart        |  | + | + | + | + | + | + | + | + | + | <b>60</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

|                         |             |   |   |   |   |   |   |   |   |   |                 |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                         | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 |                 |
|                         |             | 6 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |                 |
| <b>B6C3F1 MICE MALE</b> | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                 |
| <b>125 PPM</b>          |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |                 |
|                         |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | <b>* TOTALS</b> |

**ENDOCRINE SYSTEM**

|                          |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Adrenal Cortex           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Capsule, Adenoma         |   |   |   |   |   | X |   |   |   |   | <b>4</b>  |
| Adrenal Medulla          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Pheochromocytoma Benign  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Islets, Pancreatic       | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Parathyroid Gland        | + | + | + | + | + | + | + | + | + | + | <b>54</b> |
| Pituitary Gland          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Thyroid Gland            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Follicular Cell, Adenoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|            |   |   |   |   |   |   |   |   |   |   |           |
|------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Epididymis | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|------------|---|---|---|---|---|---|---|---|---|---|-----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * TOTALS |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|----------|
|                             | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 |          |
| B6C3F1 MICE MALE<br>125 PPM | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |          |
|                             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |          |
| ANIMAL ID                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|                             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|                             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |          |
|                             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |          |
|                             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |          |
| Preputial Gland             | + | + | + | + | + | + | + | + | + | + | 60       |
| Prostate                    | + | + | + | + | + | + | + | + | + | + | 60       |
| Seminal Vesicle             | + | + | + | + | + | + | + | + | + | + | 60       |
| Testes                      | + | + | + | + | + | + | + | + | + | + | 60       |
| Interstitial Cell, Adenoma  |   |   |   |   |   |   |   |   |   |   | 1        |

**HEMATOPOIETIC SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |    |
|--|---|---|---|---|---|---|---|---|---|---|----|
| Bone Marrow                            | + | + | + | + | + | + | + | + | + | + | 60 |
| Hemangiosarcoma                        |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymph Node                             |   |   |   |   |   |   |   |   |   |   | 1  |
| Popliteal, Histiocytic Sarcoma         |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymph Node, Mandibular                 | + | + | M | M | + | + | + | + | + | + | 54 |
| Carcinoma, Metastatic, Harderian Gland |   |   |   |   |   |   |   |   |   |   | 1  |
| Histiocytic Sarcoma                    |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymph Node, Mediastinal                |   |   |   |   |   |   |   |   |   |   | 1  |
| Histiocytic Sarcoma                    |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymph Node, Mesenteric                 | + | + | + | + | + | + | + | + | + | + | 57 |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                             | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|-----------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                             | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                             | 4           | 7 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 |                 |
|                             | 6           | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |                 |
|                             | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |                 |
| .....                       |             |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE MALE<br>125 PPM | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|                             | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                             | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                             | 1           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                 |
|                             | 1           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |                 |
|                             | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
|                             |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                          |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed |   |   |   |   |   | X |   |   |   |   | <b>1</b>  |
| .....                    |   |   |   |   |   |   |   |   |   |   |           |
| Spleen                   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hemangiosarcoma          |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                    |   |   |   |   |   |   |   |   |   |   |           |
| Thymus                   | + | + | + | + | + | M | + | + | + | + | <b>52</b> |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**INTEGUMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| .....                                   |   |   |   |   |   |   |   |   |   |   |           |
| Mammary Gland                           | M | M | M | M | M | M | M | M | M | M | <b>0</b>  |
| .....                                   |   |   |   |   |   |   |   |   |   |   |           |
| Skin                                    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Subcutaneous Tissue,<br>Hemangiosarcoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |           |
|-----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| .....           |   |   |   |   |   |   |   |   |   |   |           |
| Bone            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....           |   |   |   |   |   |   |   |   |   |   |           |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hemangiosarcoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
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 Lab: BAT

|                         |             |   |   |   |   |   |   |   |   |   |   |                 |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|---|-----------------|
|                         | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 |   |                 |
|                         |             | 6 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |   |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |   |                 |
| <b>B6C3F1 MICE MALE</b> | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                 |
| <b>125 PPM</b>          |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |                 |
|                         |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | <b>* TOTALS</b> |

**NERVOUS SYSTEM**

|                  |   |   |   |   |   |   |   |   |   |   |           |
|------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Brain            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Peripheral Nerve |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Spinal Cord      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Lung  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Alveolar/Bronchiolar Adenoma                |   |   |   |   |   |   |   |   |   |   | <b>12</b> |
| Alveolar/Bronchiolar Adenoma, Multiple      | X |   |   |   |   |   |   |   |   |   | <b>6</b>  |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Alveolar/Bronchiolar Carcinoma, Multiple    |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Carcinoma, Metastatic, Harderian Gland      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hemangiosarcoma                             |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatoblastoma, Metastatic, Liver           |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>3</b>  |
| Histiocytic Sarcoma                         |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Nose  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|-------------------------|--|---|---|---|---|---|---|---|---|---|-----------------|
|                         |  | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 |                 |
|                         |  | 6 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2 |                 |
|                         |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |                 |
| .....                   |  |   |   |   |   |   |   |   |   |   |                 |
| ANIMAL ID               |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| <b>B6C3F1 MICE MALE</b> |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
| <b>125 PPM</b>          |  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                 |
|                         |  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |                 |
|                         |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
|                         |  |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|         |   |   |   |   |   |   |   |   |   |   |   |           |
|---------|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Trachea | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|---------|---|---|---|---|---|---|---|---|---|---|---|-----------|

**SPECIAL SENSES SYSTEM**

|  |  |  |  |  |  |  |  |   |  |  |  |          |
|--|--|--|--|--|--|--|--|---|--|--|--|----------|
| Ear                                    |  |  |  |  |  |  |  |   |  |  |  | <b>1</b> |
| External Ear, Fibrosarcoma             |  |  |  |  |  |  |  |   |  |  |  | <b>1</b> |
| Eye                                    |  |  |  |  |  |  |  |   |  |  |  | <b>2</b> |
| Carcinoma, Metastatic, Harderian Gland |  |  |  |  |  |  |  |   |  |  |  | <b>1</b> |
| Ciliary Body, Adenoma                  |  |  |  |  |  |  |  |   |  |  |  | <b>1</b> |
| Harderian Gland                        |  |  |  |  |  |  |  |   |  |  |  | <b>2</b> |
| Adenoma                                |  |  |  |  |  |  |  | X |  |  |  | <b>1</b> |
| Carcinoma                              |  |  |  |  |  |  |  |   |  |  |  | <b>1</b> |

**URINARY SYSTEM**

|                     |   |   |   |   |   |   |   |   |   |   |   |           |
|---------------------|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Kidney              | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Urinary Bladder     | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST      |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|------------------|--|---|---|---|---|---|---|---|---|---|-----------------|
| DAY ON TEST      |  | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7               |
| DAY ON TEST      |  | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 2               |
| DAY ON TEST      |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9               |
| .....            |  |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE MALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| ANIMAL ID        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| 125 PPM          |  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1               |
| 125 PPM          |  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2               |
| 125 PPM          |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
|                  |  |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

**SYSTEMIC LESIONS**

| .....                    |   |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Multiple Organ           | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma      |   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed |   |   |   |   |   | X |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

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 Lab: BAT

| DAY ON TEST                  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                              | 4 5 7 6 4 6 4 7 4 7 4 5 7 4 6 6 7 5 7 7 5 6 7 7 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>2500 PPM | 8 9 2 4 6 6 6 2 6 0 6 4 2 6 1 7 2 6 0 2 9 0 2 2 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 6 4 9 6 0 9 0 9 0 3 0 0 9 0 5 3 2 7 0 9 8 8 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                    | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 1   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

ALIMENTARY SYSTEM

|   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Esophagus                               | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gallbladder                             | + + + + + + + + + + + + + + + + + M + M + + + + + + + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Cecum                  | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Colon                  | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Rectum                 | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Duodenum               | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Ileum                  | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Jejunum                | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Peyer's Patch, Lymphoma Malignant Mixed | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liver                                   | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hemangiosarcoma, Metastatic, Skin       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatoblastoma                          | X X X X X X X X                                       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatoblastoma, Multiple                | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Adenoma                  | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                  | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |
|------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|
|                              | 4 | 5 | 7 | 6 | 4 | 6 | 4 | 7 | 4 | 7 | 4 | 5 | 7 | 4 | 6 | 6 | 7 | 5 | 7 | 7 | 5 | 6 | 7 | 7 |                    |
| B6C3F1 MICE MALE<br>2500 PPM | 8 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
|                              | 9 | 2 | 4 | 6 | 6 | 6 | 2 | 6 | 0 | 6 | 4 | 2 | 6 | 1 | 7 | 2 | 6 | 0 | 2 | 9 | 0 | 2 | 2 | 6 |                    |
| ANIMAL ID                    | 6 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
|                              | 4 | 9 | 6 | 0 | 9 | 0 | 9 | 0 | 3 | 0 | 0 | 9 | 0 | 5 | 3 | 2 | 7 | 0 | 9 | 8 | 8 | 9 | 9 | 0 |                    |
| ANIMAL ID                    | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
|                              | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
|                              | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
|                              | 2 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
|                              | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |

|                                    |   |   |   |   |   |   |   |   |  |   |   |   |   |   |  |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|--|---|---|---|---|---|--|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Adenoma, Multiple   | X | X | X | X | X |   | X |   |  | X | X | X | X | X |  |   | X | X |   | X | X | X | X | X | X |
| Hepatocellular Carcinoma           |   |   |   | X |   |   |   |   |  | X |   |   | X | X |  |   |   |   |   |   |   |   |   |   | X |
| Hepatocellular Carcinoma, Multiple |   | X | X |   |   | X |   | X |  | X |   | X |   |   |  | X | X | X | X | X | X | X |   | X |   |
| Sarcoma, Metastatic, Kidney        |   |   |   |   |   |   |   |   |  |   |   |   |   |   |  |   |   |   |   |   |   |   |   |   |   |
| Mesentery                          |   |   |   |   |   |   |   |   |  |   |   |   |   |   |  |   |   |   |   |   |   |   |   |   |   |

Fat, Hepatocellular Carcinoma, Metastatic, Liver

|                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pancreas                          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hepatoblastoma, Metastatic, Liver |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Salivary Glands | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

|                         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stomach, Forestomach    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Papilloma |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

|                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stomach, Glandular | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

|       |  |  |  |  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Tooth |  |  |  |  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

CARDIOVASCULAR SYSTEM

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|
|  | 4 5 7 6 4 6 4 7 4 7 4 5 7 4 6 6 7 5 7 7 5 6 7 7 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| ANIMAL ID                                  | 8 9 2 4 6 6 6 2 6 0 6 4 2 6 1 7 2 6 0 2 9 0 2 2 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|  | 6 4 9 6 0 9 0 9 0 3 0 0 9 0 5 3 2 7 0 9 8 8 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b> | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|  | 1   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|  | 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|  | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |

GENITAL SYSTEM

|                                   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Epididymis                        | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preputial Gland                   | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Prostate                          | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatoblastoma, Metastatic, Liver | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seminal Vesicle                   | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testes                            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

HEMATOPOIETIC SYSTEM

|  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bone Marrow                              | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node                               | +   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Renal, Hepatoblastoma, Metastatic, Liver | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mandibular                   | + + + + + + + + + + + + + + + + + + M M + + M + M + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mesenteric                   | + + + + + + + + + + + + + + + + M + + + + + + + +   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sarcoma, Metastatic, Kidney              |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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M .. Missing tissue  
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Oxazepam  
 CAS Number: 604-75-1

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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                              | 4 5 7 6 4 6 4 7 4 7 4 5 7 4 6 6 7 5 7 7 5 6 7 7 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>2500 PPM | 8 9 2 4 6 6 6 2 6 0 6 4 2 6 1 7 2 6 0 2 9 0 2 2 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 6 4 9 6 0 9 0 9 0 3 0 0 9 0 5 3 2 7 0 9 8 8 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                    | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 1   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

|                                   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Spleen                            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hemangiosarcoma, Metastatic, Skin |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Thymus                            | + + + + + M + + + M M + + + + M M + + + + + + +   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**INTEGUMENTARY SYSTEM**

|                                      |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Mammary Gland                        | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Skin                                 | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Subcutaneous Tissue, Hemangiosarcoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Subcutaneous Tissue, Melanoma Nos    |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**MUSCULOSKELETAL SYSTEM**

|                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bone            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Skeletal Muscle | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**NERVOUS SYSTEM**

|       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Brain | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                              | 4 5 7 6 4 6 4 7 4 7 4 5 7 4 6 6 7 5 7 7 5 6 7 7 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>2500 PPM | 8 9 2 4 6 6 6 2 6 0 6 4 2 6 1 7 2 6 0 2 9 0 2 2 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 6 4 9 6 0 9 0 9 0 3 0 0 9 0 5 3 2 7 0 9 8 8 9 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                    | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 1   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Peripheral Nerve  
 Spinal Cord

**RESPIRATORY SYSTEM**

Lung +  
 Alveolar/Bronchiolar Adenoma X X X  
 Hepatoblastoma, Metastatic, Liver X X X  
 Hepatocellular Carcinoma, Metastatic, Liver X X X  
 Sarcoma, Metastatic, Kidney

Nose +  
 Trachea +

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

Kidney +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03

Test Type: CHRONIC

Route: DOSED FEED

Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST     | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |
|-----------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|
|                 | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
| 4               | 4         | 6 | 6 | 4 | 7 | 6 | 7 | 6 | 7 | 7 | 6 | 7 | 5 | 7 | 7 | 7 | 6 | 6 | 6 | 7 | 6 | 4 | 6 | 7 |                    |
| 6               | 6         | 6 | 6 | 6 | 2 | 4 | 2 | 3 | 2 | 2 | 7 | 1 | 2 | 1 | 2 | 2 | 6 | 7 | 2 | 2 | 1 | 6 | 4 | 2 |                    |
| 0               | 0         | 5 | 7 | 0 | 9 | 2 | 9 | 9 | 9 | 2 | 3 | 0 | 3 | 4 | 9 | 9 | 6 | 9 | 8 | 7 | 6 | 0 | 5 | 9 |                    |
|                 | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
|                 | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
|                 | 1         | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                    |
| <b>2500 PPM</b> | 4         | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |                    |
|                 | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                    |

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Adenoma, Multiple                 | X | X |   | X | X |   | X |   | X | X | X |   | X |   | X | X | X | X |   |   |   |   | X | X |
| Hepatocellular Carcinoma                         | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Hepatocellular Carcinoma, Multiple               |   |   | X | X |   | X | X | X | X | X | X | X |   | X | X | X | X |   | X | X | X |   | X |   |
| Sarcoma, Metastatic, Kidney                      |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Mesentery  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Fat, Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreas   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hepatoblastoma, Metastatic, Liver                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Salivary Glands                                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Forestomach                             | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Papilloma                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Stomach, Glandular                               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Tooth  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

CARDIOVASCULAR SYSTEM

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
+ .. Tissue examined microscopically  
x .. Lesion present  
I .. Insufficient tissue

M .. Missing tissue  
A .. Autolysis precludes evaluation  
BLANK .. Not examined microscopically







TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                       | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 4 4 6 6 4 7 6 7 6 7 7 6 7 5 7 7 7 6 6 6 7 6 4 6 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>2500 PPM                      | 6 6 6 6 6 2 4 2 3 2 2 7 1 2 1 2 2 6 7 2 2 1 6 4 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 0 5 7 0 9 2 9 9 9 2 3 0 3 4 9 9 6 9 8 7 6 0 5 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2500 PPM  | 1   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 4 4 4 4 5 5 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

|                                   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Spleen                            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hemangiosarcoma, Metastatic, Skin | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Thymus                            | + + + + + + + M + + + M M + M + + + M M + + + M + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

INTEGUMENTARY SYSTEM

|                                      |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Mammary Gland                        | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Skin                                 | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Subcutaneous Tissue, Hemangiosarcoma | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Subcutaneous Tissue, Melanoma Nos    | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

MUSCULOSKELETAL SYSTEM

|                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bone            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Skeletal Muscle | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

NERVOUS SYSTEM

|       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Brain | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                                       | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 4 4 6 6 4 7 6 7 6 7 7 6 7 5 7 7 7 6 6 6 7 6 4 6 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>2500 PPM                      | 6 6 6 6 6 2 4 2 3 2 2 7 1 2 1 2 2 6 7 2 2 1 6 4 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 0 5 7 0 9 2 9 9 9 2 3 0 3 4 9 9 6 9 8 7 6 0 5 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2500 PPM  | 1   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 4 4 4 4 5 5 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Peripheral Nerve

+ +

Spinal Cord

+ +

**RESPIRATORY SYSTEM**

Lung

+ +

Alveolar/Bronchiolar Adenoma

X

Hepatoblastoma, Metastatic, Liver

X

X

X

Hepatocellular Carcinoma, Metastatic, Liver

X

X

X

X

X

Sarcoma, Metastatic, Kidney

X

Nose

+ +

Trachea

+ +

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

Kidney

+ +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 7 | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |
|  | 2 | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |
|  | 9 | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                            |   |   |   |   |   |   |   |   |   |   |

**ALIMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                                  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Gallbladder                                | + | + | + | M | + | + | + | + | + | + | <b>54</b> |
| Intestine Large, Cecum                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Colon                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Rectum                    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Duodenum                  | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Small, Ileum                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Jejunum                   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Peyer's Patch, Lymphoma Malignant<br>Mixed |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Liver                                      | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hemangiosarcoma, Metastatic, Skin          |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatoblastoma                             |   | X | X | X | X |   | X |   | X |   | <b>20</b> |
| Hepatoblastoma, Multiple                   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatocellular Adenoma                     | X |   |   | X |   |   | X |   | X |   | <b>7</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|  | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|--|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|  | 7           | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |                 |
|  | 2           | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |                 |
|  | 9           | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |                 |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b>       | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|  | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|  | 1           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                 |
|  | 7           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |                 |
|  | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | <b>* TOTALS</b> |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Hepatocellular Adenoma, Multiple                 |             | X |   |   |   |   | X |   |   |   | <b>36</b>       |
| Hepatocellular Carcinoma                         |             |   |   |   |   |   |   |   |   |   | <b>7</b>        |
| Hepatocellular Carcinoma, Multiple               | X           | X | X | X | X | X | X | X | X | X | <b>42</b>       |
| Sarcoma, Metastatic, Kidney                      |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Mesentery  |             |   |   |   |   |   |   |   |   | + | <b>2</b>        |
| Fat, Hepatocellular Carcinoma, Metastatic, Liver |             |   |   |   |   |   | X |   |   |   | <b>1</b>        |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Pancreas   | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Hepatoblastoma, Metastatic, Liver                |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Salivary Glands                                  | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Stomach, Forestomach                             | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Squamous Cell Papilloma                          |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Stomach, Glandular                               | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| .....  |             |   |   |   |   |   |   |   |   |   |                 |
| Tooth  |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |           |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 7 | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |
|  | 2 | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |
|  | 9 | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                            |   |   |   |   |   |   |   |   |   |   |

|       |   |   |   |   |   |   |   |   |   |   |           |
|-------|---|---|---|---|---|---|---|---|---|---|-----------|
| Heart | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|-------|---|---|---|---|---|---|---|---|---|---|-----------|

**ENDOCRINE SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Adrenal Cortex                             | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Adenoma                                    |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Capsule, Hepatoblastoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Adrenal Medulla                            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Islets, Pancreatic                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Parathyroid Gland                          | + | + | + | + | M | + | + | + | M | + | <b>51</b> |
| Pituitary Gland                            | + | + | + | + | + | + | + | + | + | M | <b>52</b> |
| Thyroid Gland                              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Follicular Cell, Adenoma                   |   |   |   |   | X |   |   |   |   |   | <b>1</b>  |

**GENERAL BODY SYSTEM**

NONE

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 7 | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |
|  | 2 | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |
|  | 9 | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                            |   |   |   |   |   |   |   |   |   |   |

**GENITAL SYSTEM**

|                                   |   |   |   |   |   |   |   |   |   |   |           |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Epididymis                        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Preputial Gland                   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Prostate                          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hepatoblastoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Seminal Vesicle                   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Testes                            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**HEMATOPOIETIC SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone Marrow                              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymph Node                               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Renal, Hepatoblastoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node, Mandibular                   | + | + | + | M | + | + | + | M | + | M | <b>52</b> |
| Lymph Node, Mesenteric                   | + | + | + | + | M | + | + | M | + | + | <b>55</b> |
| Sarcoma, Metastatic, Kidney              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 7 | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |
|  | 2 | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |
|  | 9 | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                            |   |   |   |   |   |   |   |   |   |   |

|                                   |   |   |   |   |   |   |   |   |   |   |           |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Spleen                            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hemangiosarcoma, Metastatic, Skin |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Thymus                            | M | + | + | + | + | M | + | + | + | + | <b>46</b> |

**INTEGUMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Mammary Gland                           | M | M | M | M | M | M | M | M | M | M | <b>0</b>  |
| Skin                                    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Subcutaneous Tissue,<br>Hemangiosarcoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Subcutaneous Tissue, Melanoma Nos       |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |           |
|-----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**NERVOUS SYSTEM**

|       |   |   |   |   |   |   |   |   |   |   |           |
|-------|---|---|---|---|---|---|---|---|---|---|-----------|
| Brain | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|-------|---|---|---|---|---|---|---|---|---|---|-----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|---|---|---|---|---|
|  | 7         | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |
|  | 2         | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |
|  | 9         | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |
| <b>B6C3F1 MICE MALE</b><br><b>2500 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
|  |           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|  |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| <b>* TOTALS</b>                            |           |   |   |   |   |   |   |   |   |   |

|                  |          |
|------------------|----------|
| Peripheral Nerve | <b>2</b> |
| Spinal Cord      | <b>2</b> |

**RESPIRATORY SYSTEM**

|   |                     |           |
|---|---------------------|-----------|
| Lung  | + + + + + + + + + + | <b>60</b> |
| Alveolar/Bronchiolar Adenoma                | X                   | <b>5</b>  |
| Hepatoblastoma, Metastatic, Liver           | X                   | <b>7</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver | X                   | <b>10</b> |
| Sarcoma, Metastatic, Kidney                 |                     | <b>1</b>  |
| Nose  | + + + + + + + + + + | <b>60</b> |
| Trachea                                     | + + + + + + + + + + | <b>60</b> |

**SPECIAL SENSES SYSTEM**

NONE

**URINARY SYSTEM**

|        |                     |           |
|--------|---------------------|-----------|
| Kidney | + + + + + + + + + + | <b>60</b> |
|--------|---------------------|-----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

|                         |             |   |   |   |   |   |   |   |   |   |   |                 |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|---|-----------------|
|                         | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 7 | 7 | 7 | 6 | 7 | 6 | 7 | 6 | 7 | 6 |                 |
|                         |             | 2 | 2 | 2 | 8 | 2 | 9 | 2 | 7 | 2 | 3 |                 |
|                         |             | 9 | 9 | 0 | 2 | 0 | 7 | 9 | 9 | 0 | 8 |                 |
| <b>B6C3F1 MICE MALE</b> | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |                 |
| <b>2500 PPM</b>         |             | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |                 |
|                         |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | <b>* TOTALS</b> |

Sarcoma **1**

Urinary Bladder **60**

**SYSTEMIC LESIONS**

Multiple Organ **60**

Lymphoma Malignant Mixed **1**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    | males<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|--------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  |                    |
| 5           | 6         | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 6 | 5 | 5 | 5 | 4 | 6 | 6 | 4 | 4 | 5 | 6 | 5 | 5 |                    |                    |
| 9           | 2         | 3 | 6 | 7 | 6 | 0 | 6 | 6 | 8 | 7 | 6 | 2 | 7 | 6 | 3 | 6 | 2 | 0 | 1 | 6 | 8 | 2 | 1 | 6 |                    |                    |
| 6           | 5         | 1 | 0 | 9 | 0 | 7 | 0 | 0 | 9 | 5 | 0 | 8 | 5 | 8 | 9 | 0 | 4 | 9 | 3 | 4 | 7 | 5 | 4 | 7 |                    |                    |
| 0           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |                    |
| 0           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |                    |
| 1           | 1         | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |                    |                    |
| 8           | 8         | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |                    |                    |
| 1           | 2         | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | males<br>(cont...) |                    |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Gallbladder                      | M | + | M | M | + | + | + | + | + | + | M | + | M | M | + | + | + | M | M | M | M | M | + | + | M |
| Intestine Large, Cecum           | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Large, Colon           | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Large, Rectum          | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Liver                            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Hepatoblastoma                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   | X |   |   | X |   |
| Hepatoblastoma, Multiple         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma           | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |
| Hepatocellular Adenoma, Multiple |   | X | X | X | X | X |   | X | X |   | X | X | X | X | X | X | X |   | X |   | X |   | X |   |   |
| Hepatocellular Carcinoma         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    | males<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|--------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  |                    |
| 5           | 6         | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 6 | 5 | 5 | 5 | 4 | 6 | 6 | 4 | 4 | 5 | 6 | 5 | 5 |                    |                    |
| 9           | 2         | 3 | 6 | 7 | 6 | 0 | 6 | 6 | 8 | 7 | 6 | 2 | 7 | 6 | 3 | 6 | 2 | 0 | 1 | 6 | 8 | 2 | 1 | 6 |                    |                    |
| 6           | 5         | 1 | 0 | 9 | 0 | 7 | 0 | 0 | 9 | 5 | 0 | 8 | 5 | 8 | 9 | 0 | 4 | 9 | 3 | 4 | 7 | 5 | 4 | 7 |                    |                    |
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |                    |
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |                    |
|             | 1         | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |                    |                    |
|             | 8         | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 |                    |                    |
|             | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | males<br>(cont...) |                    |

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Carcinoma, Multiple | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Mesentery                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**ENDOCRINE SYSTEM**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|
|                         | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
| 5                       | 6         | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 6 | 5 | 5 | 5 | 4 | 6 | 6 | 4 | 4 | 5 | 6 | 5 | 5 |   |                    |
| 9                       | 2         | 3 | 6 | 7 | 6 | 0 | 6 | 6 | 8 | 7 | 6 | 2 | 7 | 6 | 3 | 6 | 2 | 0 | 1 | 6 | 8 | 2 | 1 | 6 |   |                    |
| 6                       | 5         | 1 | 0 | 9 | 0 | 7 | 0 | 0 | 9 | 5 | 0 | 8 | 5 | 8 | 9 | 0 | 4 | 9 | 3 | 4 | 7 | 5 | 4 | 7 |   |                    |
| <b>B6C3F1 MICE MALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                    |
| <b>5000 PPM</b>         | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                    |
|                         | 1         | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |   |                    |
|                         | 8         | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 |   |                    |
|                         | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |                    |

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Adrenal Cortex                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Capsule, Lymphoma Malignant    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphocytic                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Adrenal Medulla                | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Islets, Pancreatic             | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Parathyroid Gland              | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | M | + | M | + | + | + | + | M |  |
| Pituitary Gland                | + | + | M | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | M |  |
| Thyroid Gland                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Follicular Cell, Adenoma       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Epididymis      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Preputial Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

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Oxazepam

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Lab: BAT

| DAY ON TEST                  | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |  |
|------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|--|
|                              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |  |
| 5                            | 6         | 5 | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 5 | 4 | 6 | 5 | 5 | 5 | 4 | 6 | 6 | 4 | 4 | 5 | 6 | 5 | 5 |   |                    |  |
| 9                            | 2         | 3 | 6 | 7 | 6 | 0 | 6 | 6 | 8 | 7 | 6 | 2 | 7 | 6 | 3 | 6 | 2 | 0 | 1 | 6 | 8 | 2 | 1 | 6 |   |                    |  |
| 6                            | 5         | 1 | 0 | 9 | 0 | 7 | 0 | 0 | 9 | 5 | 0 | 8 | 5 | 8 | 9 | 0 | 4 | 9 | 3 | 4 | 7 | 5 | 4 | 7 |   |                    |  |
| <hr/>                        |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |  |
| B6C3F1 MICE MALE<br>5000 PPM | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |  |
|                              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |  |
|                              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |  |
|                              | 1         | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 |                    |  |
|                              | 8         | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |                    |  |
| 1                            | 2         | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |   |                    |  |
| Prostate                     | +         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |                    |  |
| Seminal Vesicle              | +         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |                    |  |
| Testes                       | +         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |                    |  |

HEMATOPOIETIC SYSTEM

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node  |   |   | + |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mandibular<br>Lymphoma Malignant Lymphocytic  | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | M | + | + | M | + |
| Lymph Node, Mediastinal<br>Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mesenteric<br>Lymphoma Malignant Lymphocytic  | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | M | + | M | + |
| Spleen  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Thymus<br>Lymphoma Malignant Lymphocytic                  | I | + | + | M | + | + | + | + | + | M | M | + | + | + | + | M | + | M | + | + | M | M | M | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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 Lab: BAT

| DAY ON TEST                                | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  | 5 6 5 4 4 4 5 4 4 5 5 4 6 5 5 5 4 6 6 4 4 5 6 5 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                                  | 9 2 3 6 7 6 0 6 6 8 7 6 2 7 6 3 6 2 0 1 6 8 2 1 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6 5 1 0 9 0 7 0 0 9 5 0 8 5 8 9 0 4 9 3 4 7 5 4 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>B6C3F1 MICE MALE</b><br><b>5000 PPM</b> | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 8 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

**INTEGUMENTARY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mammary Gland                                       | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M |
| Skin  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Subcutaneous Tissue, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**MUSCULOSKELETAL SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skeletal Muscle                | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**NERVOUS SYSTEM**

|       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brain | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

**RESPIRATORY SYSTEM**

|                              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Adenoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
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Oxazepam  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                  | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|
|                              | 5 6 5 4 4 4 5 4 4 5 5 4 6 5 5 5 4 6 6 4 4 5 6 5 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| B6C3F1 MICE MALE<br>5000 PPM | 9 2 3 6 7 6 0 6 6 8 7 6 2 7 6 3 6 2 0 1 6 8 2 1 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              | 6 5 1 0 9 0 7 0 0 9 5 0 8 5 8 9 0 4 9 3 4 7 5 4 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| ANIMAL ID                    | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| 5000 PPM                     | 1 2 2 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              | 8 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 0 0 0 0 0 0 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |

Hepatoblastoma, Metastatic, Liver X X  
 Hepatocellular Carcinoma, Metastatic, Liver X X X X X  
 Lymphoma Malignant Lymphocytic

Nose +  
 Trachea +

**SPECIAL SENSES SYSTEM**

Harderian Gland +  
 Adenoma X

**URINARY SYSTEM**

Kidney +  
 Lymphoma Malignant Lymphocytic  
 Urinary Bladder + + M +

**SYSTEMIC LESIONS**

Multiple Organ +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                  | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |
|------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|
|                              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
| 6                            | 6         | 6 | 6 | 4 | 6 | 5 | 4 | 6 | 4 | 6 | 4 | 5 | 6 | 6 | 5 | 5 | 5 | 4 | 5 | 5 | 4 | 5 | 5 | 0 |                    |
| 1                            | 2         | 1 | 1 | 6 | 2 | 9 | 3 | 2 | 7 | 2 | 6 | 9 | 1 | 1 | 6 | 4 | 3 | 5 | 6 | 6 | 6 | 6 | 9 | 0 |                    |
| 4                            | 8         | 7 | 5 | 0 | 3 | 8 | 4 | 2 | 9 | 4 | 0 | 6 | 7 | 2 | 9 | 2 | 7 | 0 | 6 | 7 | 9 | 0 | 9 | 6 |                    |
| .....                        |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |
| B6C3F1 MICE MALE<br>5000 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
|                              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                    |
|                              | 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                    |
|                              | 0         | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |                    |
|                              | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                    |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |   |
| Gallbladder                      | M | + | M | M | + | M | M | + | M | M | + | + | + | M | + | M | M | M | M | + | + | + | M | + | M |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Liver                            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hepatoblastoma                   | X |   |   |   | X |   |   | X | X |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatoblastoma, Multiple         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |
| Hepatocellular Adenoma           |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   | X |   |   |   |   | X |   |   |   |   |
| Hepatocellular Adenoma, Multiple |   |   |   |   | X |   |   |   | X | X | X | X |   | X |   |   | X |   | X |   |   | X | X | X | X |
| Hepatocellular Carcinoma         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST             | 0   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                         | 6 6 6 6 4 6 5 4 6 4 6 4 5 6 6 5 5 5 4 5 5 5 4 5 5 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| ANIMAL ID               | 1 2 1 1 6 2 9 3 2 7 2 6 9 1 1 6 4 3 5 6 6 6 6 6 9 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         | 4 8 7 5 0 3 8 4 2 9 4 0 6 7 2 9 2 7 0 6 7 9 0 9 6 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| <b>B6C3F1 MICE MALE</b> | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>5000 PPM</b>         | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                         | 2   | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
|                         | 0   | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
|                         | 6   | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

males (cont...)

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Carcinoma, Multiple | X | X | X | X |   | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X |   | X | X |   |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Mesentery                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**ENDOCRINE SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|
|                              | 6 6 6 6 4 6 5 4 6 4 6 4 5 6 6 5 5 5 4 5 5 5 4 5 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| B6C3F1 MICE MALE<br>5000 PPM | 1 2 1 1 6 2 9 3 2 7 2 6 9 1 1 6 4 3 5 6 6 6 6 6 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                              | 4 8 7 5 0 3 8 4 2 9 4 0 6 7 2 9 2 7 0 6 7 9 0 9 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
| ANIMAL ID                    | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | males<br>(cont...) |
|                              | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              | 0 0 0 0 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|                              | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adrenal Cortex                          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Capsule, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Adrenal Medulla                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Islets, Pancreatic                      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Parathyroid Gland                       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + |
| Pituitary Gland                         | M | + | M | + | + | + | M | + | + | + | + | + | + | + | + | + | M | M | + | M | + | + | + | + | + |
| Thyroid Gland                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Lymphocytic          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Follicular Cell, Adenoma                |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Epididymis      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Preputial Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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 Lab: BAT

| DAY ON TEST             | 0   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |                    |
|-------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--------------------|--------------------|
|                         | 6 6 6 6 4 6 5 4 6 4 6 4 5 6 6 5 5 5 4 5 5 5 4 5 5 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |                    |
| ANIMAL ID               | 1 2 1 1 6 2 9 3 2 7 2 6 9 1 1 6 4 3 5 6 6 6 6 6 9 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | males<br>(cont...) |                    |
|                         | 4 8 7 5 0 3 8 4 2 9 4 0 6 7 2 9 2 7 0 6 7 9 0 9 6 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                    |                    |
| <b>B6C3F1 MICE MALE</b> | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  | males<br>(cont...) |
|                         | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                  |                    |
| <b>5000 PPM</b>         | 2   | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2                  |                    |
|                         | 0   | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3                  |                    |
|                         | 6   | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                  |                    |

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Prostate        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Seminal Vesicle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Testes          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**HEMATOPOIETIC SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mandibular         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | M | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mediastinal        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mesenteric         | + | + | + | + | M | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Spleen                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Thymus                         | M | + | M | M | + | M | + | + | + | + | + | + | + | + | M | + | + | + | M | M | + | + | M | + |   |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

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Oxazepam

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Lab: BAT

| DAY ON TEST                  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                              | 6 6 6 6 4 6 5 4 6 4 6 4 5 6 6 5 5 5 4 5 5 5 4 5 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE MALE<br>5000 PPM | 1 2 1 1 6 2 9 3 2 7 2 6 9 1 1 6 4 3 5 6 6 6 6 6 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 4 8 7 5 0 3 8 4 2 9 4 0 6 7 2 9 2 7 0 6 7 9 0 9 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                    | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 0 0 0 0 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                              | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

males  
(cont...)

Hepatoblastoma, Metastatic, Liver

X

Hepatocellular Carcinoma, Metastatic, Liver

X X X

X

X

X

X

X

Lymphoma Malignant Lymphocytic

X

Nose

+ +

Trachea

+ +

**SPECIAL SENSES SYSTEM**

Harderian Gland

Adenoma

**URINARY SYSTEM**

Kidney

+ +

Lymphoma Malignant Lymphocytic

X

Urinary Bladder

+ +

**SYSTEMIC LESIONS**

Multiple Organ

+ +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                                | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 4 | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 5 |
|  | 5 | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 | 9 |
|  | 1 | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 | 5 |
| <b>B6C3F1 MICE MALE</b><br><b>5000 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
|  | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                            |   |   |   |   |   |   |   |   |   |   |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |           |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Gallbladder                      | + | + | + | + | + | + | M | + | M | + | <b>32</b> |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Liver                            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hepatoblastoma                   |   | X |   |   | X |   |   | X | X |   | <b>13</b> |
| Hepatoblastoma, Multiple         |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatocellular Adenoma           |   |   |   |   |   |   |   |   |   |   | <b>5</b>  |
| Hepatocellular Adenoma, Multiple | X | X | X | X | X |   | X | X |   |   | <b>36</b> |
| Hepatocellular Carcinoma         |   |   | X |   |   |   |   |   | X |   | <b>6</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

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First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

|                         | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                         | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         | 4           | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 5 |                 |
|                         | 5           | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 | 9 |                 |
|                         | 1           | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 | 5 |                 |
| .....                   |             |   |   |   |   |   |   |   |   |   |                 |
| <b>B6C3F1 MICE MALE</b> | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|                         | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         | 2           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                 |
|                         | 3           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |                 |
|                         | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
| <b>5000 PPM</b>         |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                                    |   |   |   |   |   |   |   |   |   |   |           |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Hepatocellular Carcinoma, Multiple | X | X |   | X | X | X | X | X |   | X | <b>53</b> |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |   |   |   |   |   |   |   |   |   |   |           |
| Mesentery                          |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |   |   |   |   |   |   |   |   |   |   |           |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |   |   |   |   |   |   |   |   |   |   |           |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                              |   |   |   |   |   |   |   |   |   |   |           |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                              |   |   |   |   |   |   |   |   |   |   |           |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |           |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....        |   |   |   |   |   |   |   |   |   |   |           |
| Heart        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**ENDOCRINE SYSTEM**

|       |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|--|
| ..... |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|---|---|---|---|---|
|  | 4         | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 5 |
|  | 5         | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 | 9 |
|  | 1         | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 | 5 |
| <b>B6C3F1 MICE MALE</b><br><b>5000 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
|  |           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |
|  |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

**\* TOTALS**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Adrenal Cortex                          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Capsule, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Adrenal Medulla                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Islets, Pancreatic                      | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Parathyroid Gland                       | M | M | M | + | + | + | M | + | + | + | <b>51</b> |
| Pituitary Gland                         | + | + | + | I | M | + | M | + | + | + | <b>47</b> |
| Thyroid Gland                           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic          |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Follicular Cell, Adenoma                |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |           |
|-----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Epididymis      | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Preputial Gland | + | + | + | + | + | + | + | + | + | + | <b>59</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                                | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |  |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|--|
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |  |
|                                | 4           | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 5 |                 |  |
|                                | 5           | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 | 9 |                 |  |
|                                | 1           | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 | 5 |                 |  |
| .....                          |             |   |   |   |   |   |   |   |   |   |                 |  |
| B6C3F1 MICE MALE<br>5000 PPM   | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |  |
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |  |
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |  |
|                                | 2           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                 |  |
|                                | 3           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |                 |  |
|                                | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |  |
|                                |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |  |
| Prostate                       | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |  |
| Seminal Vesicle                | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |  |
| Testes                         | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |  |
| .....                          |             |   |   |   |   |   |   |   |   |   |                 |  |
| <b>HEMATOPOIETIC SYSTEM</b>    |             |   |   |   |   |   |   |   |   |   |                 |  |
| Bone Marrow                    | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |  |
| Lymph Node                     |             |   |   | + |   |   |   |   |   |   | <b>2</b>        |  |
| Lymph Node, Mandibular         | M           | + | + | + | + | + | + | M | + | + | <b>52</b>       |  |
| Lymphoma Malignant Lymphocytic |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |  |
| Lymph Node, Mediastinal        |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |  |
| Lymphoma Malignant Lymphocytic |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |  |
| Lymph Node, Mesenteric         | M           | + | M | M | M | + | + | + | + | + | <b>50</b>       |  |
| Lymphoma Malignant Lymphocytic |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |  |
| Spleen                         | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |  |
| Thymus                         | +           | + | + | + | + | + | M | + | M | M | <b>40</b>       |  |
| Lymphoma Malignant Lymphocytic |             |   |   |   |   |   |   |   |   |   | <b>1</b>        |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                         |             |   |   |   |   |   |   |   |   |   |   |                 |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|---|-----------------|
|                         | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 4 | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 5 |                 |
|                         |             | 5 | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 | 9 |                 |
|                         |             | 1 | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 | 5 |                 |
| <b>B6C3F1 MICE MALE</b> | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                 |
| <b>5000 PPM</b>         |             | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |                 |
|                         |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | <b>* TOTALS</b> |

**INTEGUMENTARY SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Mammary Gland  | M | M | M | M | M | M | M | M | M | M | <b>0</b>  |
| Skin   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Subcutaneous Tissue, Lymphoma<br>Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**MUSCULOSKELETAL SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone                           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Skeletal Muscle                | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**NERVOUS SYSTEM**

|       |   |   |   |   |   |   |   |   |   |   |           |
|-------|---|---|---|---|---|---|---|---|---|---|-----------|
| Brain | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|-------|---|---|---|---|---|---|---|---|---|---|-----------|

**RESPIRATORY SYSTEM**

|                              |   |   |   |   |   |   |   |   |   |   |           |
|------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Lung                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Alveolar/Bronchiolar Adenoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

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Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|---|---|---|---|---|
|  | 4         | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 | 5 |
|  | 5         | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 | 9 |
|  | 1         | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 | 5 |
| <b>B6C3F1 MICE MALE</b><br><b>5000 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
|  |           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 |
|  |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| <b>* TOTALS</b>                            |           |   |   |   |   |   |   |   |   |   |

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Hepatoblastoma, Metastatic, Liver           | X |   |   |   |   |   | X |   |   |   | <b>5</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   | X |   |   |   | <b>17</b> |
| Lymphoma Malignant Lymphocytic              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Nose  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**SPECIAL SENSES SYSTEM**

|                 |  |  |  |  |  |  |  |  |  |  |          |
|-----------------|--|--|--|--|--|--|--|--|--|--|----------|
| Harderian Gland |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
| Adenoma         |  |  |  |  |  |  |  |  |  |  | <b>1</b> |

**URINARY SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Kidney                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Urinary Bladder                | + | + | + | + | + | + | + | + | + | + | <b>59</b> |

**SYSTEMIC LESIONS**

|                |   |   |   |   |   |   |   |   |   |   |           |
|----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|----------------|---|---|---|---|---|---|---|---|---|---|-----------|

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 + .. Tissue examined microscopically  
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 Oxazepam  
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 Lab: BAT

|                         |             |   |   |   |   |   |   |   |   |   |                 |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                         | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 4 | 4 | 4 | 5 | 6 | 4 | 6 | 5 | 5 |                 |
|                         |             | 5 | 6 | 0 | 3 | 2 | 6 | 2 | 4 | 9 |                 |
|                         |             | 1 | 1 | 1 | 5 | 2 | 0 | 3 | 7 | 3 |                 |
|                         |             |   |   |   |   |   |   |   |   |   |                 |
| <b>B6C3F1 MICE MALE</b> | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                         |             | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                 |
| <b>5000 PPM</b>         |             | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |                 |
|                         |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                 |
|                         |             |   |   |   |   |   |   |   |   |   |                 |
|                         |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

Lymphoma Malignant Lymphocytic

1

\*\*\* END OF MALE DATA \*\*\*

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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 Oxazepam  
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Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 6 7 7 7 5 4 7 7 7 4 7 7 7 7 7 7 7 6 4 6 4 7 7 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>0 PPM | 5 3 3 3 7 6 3 3 3 6 3 3 3 3 3 3 3 2 6 7 6 3 3 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 9 6 5 6 6 0 6 5 5 0 5 5 5 6 6 6 5 6 4 0 0 6 6 5   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0 PPM                       | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females  
(cont...)

**ALIMENTARY SYSTEM**

|                                  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Esophagus                        | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gallbladder                      | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Cecum           | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Colon           | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Large, Rectum          | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Duodenum        | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Ileum           | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Intestine Small, Jejunum         | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Liver                            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Adenoma           | X          X                  X          X        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Adenoma, Multiple | X                  X                  X           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Carcinoma         | X                  X                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Histiocytic Sarcoma              |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed         |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                              | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | 6 | 7 | 7 | 7 | 5 | 4 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 6 | 4 | 7 | 7 | 7 |
| 5  | 3 | 3 | 3 | 7 | 6 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 6 | 7 | 6 | 3 | 3 | 3 |   |
| 9  | 6 | 5 | 6 | 6 | 0 | 6 | 5 | 5 | 0 | 5 | 5 | 5 | 6 | 6 | 6 | 5 | 6 | 4 | 0 | 0 | 0 | 6 | 6 | 5 |   |
| B6C3F1 MICE FEMALE<br>0 PPM<br>ANIMAL ID | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
|  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |   |
|  | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 |   |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |

females  
(cont...)

Mesentery  
 Teratoma Malignant, Metastatic, Ovary  
 Fat, Lipoma

Pancreas

Salivary Glands  
 Fibrosarcoma, Metastatic, Skin  
 Lymphoma Malignant Lymphocytic

Stomach, Forestomach  
 Squamous Cell Papilloma

Stomach, Glandular

|   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| .....   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| .....   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| .....   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**CARDIOVASCULAR SYSTEM**

Blood Vessel

Heart

|   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| .....   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**ENDOCRINE SYSTEM**

|       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 6                         | 7         | 7 | 7 | 5 | 4 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 6 | 4 | 7 | 7 | 7 |   |                      |
| 5                         | 3         | 3 | 3 | 7 | 6 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 6 | 7 | 6 | 3 | 3 | 3 |   |                      |
| 9                         | 6         | 5 | 6 | 6 | 0 | 6 | 5 | 5 | 0 | 5 | 5 | 5 | 6 | 6 | 6 | 5 | 6 | 4 | 0 | 0 | 0 | 6 | 6 | 5 |   |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                      |
| <b>0 PPM</b>              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                      |
|                           | 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |   |                      |
|                           | 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |   |                      |
|                           | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |                      |

|                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adrenal Cortex         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adrenal Medulla        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Islets, Pancreatic     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Parathyroid Gland      | M | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | M | + | + |
| Pituitary Gland        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Pars Distalis, Adenoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   | X |   |   |
| Thyroid Gland          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland                 | M | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Ovary                          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Cystadenoma                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Granulosa Cell Tumor Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                             | 6 | 7 | 7 | 7 | 5 | 4 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 6 | 4 | 7 | 7 | 7 |
| 5                           | 3 | 3 | 3 | 7 | 6 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 6 | 7 | 6 | 3 | 3 | 3 |   |
| 9                           | 6 | 5 | 6 | 6 | 0 | 6 | 5 | 5 | 0 | 5 | 5 | 5 | 6 | 6 | 6 | 5 | 6 | 4 | 0 | 0 | 0 | 6 | 6 | 5 |   |
| B6C3F1 MICE FEMALE<br>0 PPM | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             | 2 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             | 4 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| ANIMAL ID                   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
|                             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
|                             | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |   |
|                             | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |   |
|                             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |

females  
(cont...)

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Skin  | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Subcutaneous Tissue, Fibrosarcoma           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Subcutaneous Tissue, Fibrosarcoma, Multiple |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Subcutaneous Tissue, Hemangiosarcoma        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

**MUSCULOSKELETAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skeletal Muscle                                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Diaphragm, Teratoma Malignant, Metastatic, Ovary |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**NERVOUS SYSTEM**

|                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brain            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Peripheral Nerve |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Spinal Cord      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 Lab: BAT

| DAY ON TEST                 | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 6 7 7 7 5 4 7 7 7 4 7 7 7 7 7 7 7 6 4 6 4 7 7 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>0 PPM | 5 3 3 3 7 6 3 3 3 6 3 3 3 3 3 3 3 2 6 7 6 3 3 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 9 6 5 6 6 0 6 5 5 0 5 5 5 6 6 6 5 6 4 0 0 6 6 5   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 6 6 6 6 6 6 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females  
(cont...)

**RESPIRATORY SYSTEM**

|   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Lung  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alveolar/Bronchiolar Adenoma                |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alveolar/Bronchiolar Adenoma, Multiple      |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alveolar/Bronchiolar Carcinoma              | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fibrosarcoma, Metastatic, Skin              |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Carcinoma, Metastatic, Liver | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Lymphocytic              |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Teratoma Malignant, Metastatic, Ovary       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mediastinum, Lymphoma Malignant Lymphocytic |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nose  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trachea                                     | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**SPECIAL SENSES SYSTEM**

|     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Ear |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Eye |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|   | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 6   | 7         | 7 | 7 | 5 | 4 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 6 | 4 | 7 | 7 | 7 | 0 |                      |
| 5   | 3         | 3 | 3 | 7 | 6 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 6 | 7 | 6 | 3 | 3 | 3 | 0 |                      |
| 9   | 6         | 5 | 6 | 6 | 0 | 6 | 5 | 5 | 0 | 5 | 5 | 5 | 6 | 6 | 6 | 5 | 6 | 4 | 0 | 0 | 0 | 6 | 6 | 5 | 0 |                      |
| <hr/>                                     |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| <b>B6C3F1 MICE FEMALE</b><br><b>0 PPM</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|   | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|   | 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                      |
|   | 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 |                      |
|   | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |                      |

Harderian Gland

+ +

Adenoma

Carcinoma

X

**URINARY SYSTEM**

Kidney

+ +

Lymphoma Malignant Lymphocytic

X

Teratoma Malignant, Metastatic, Ovary

Urinary Bladder

+ +

**SYSTEMIC LESIONS**

Multiple Organ

+ +

Histiocytic Sarcoma

Lymphoma Malignant Lymphocytic

X

Lymphoma Malignant Mixed

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 7 6 4 4 6 7 3 7 4 7 7 7 7 4 7 5 7 7 7 5 7 6 7 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>0 PPM | 3 2 6 6 5 3 5 3 6 3 3 3 3 6 3 9 3 3 3 1 3 3 3 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 5 2 0 0 2 5 7 5 0 6 5 5 6 5 0 5 8 6 5 6 6 5 0 5 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 2   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 6 6 6 7 7 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 8 8 9   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females  
(cont...)

Mesentery + +  
 Teratoma Malignant, Metastatic, Ovary X  
 Fat, Lipoma X

Pancreas +

Salivary Glands +  
 Fibrosarcoma, Metastatic, Skin X  
 Lymphoma Malignant Lymphocytic

Stomach, Forestomach +  
 Squamous Cell Papilloma

Stomach, Glandular +

**CARDIOVASCULAR SYSTEM**

Blood Vessel +

Heart +

**ENDOCRINE SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                             | 7 6 4 4 6 7 3 7 4 7 7 7 7 4 7 5 7 7 7 5 7 6 7 7   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>0 PPM | 3 2 6 6 5 3 5 3 6 3 3 3 3 6 3 9 3 3 3 1 3 3 3 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 5 2 0 0 2 5 7 5 0 6 5 5 6 5 0 5 8 6 5 6 6 5 0 5 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 2   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 6 6 6 7 7 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 8 8 9   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                             | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females  
(cont...)

|                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adrenal Cortex         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adrenal Medulla        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Islets, Pancreatic     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Parathyroid Gland      | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Pituitary Gland        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Pars Distalis, Adenoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Thyroid Gland          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Ovary                          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Cystadenoma                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Granulosa Cell Tumor Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically





TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST  | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7            | 6         | 4 | 4 | 6 | 7 | 3 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 5 | 7 | 7 | 7 | 5 | 7 | 6 | 7 | 7 |                      |
| 3            | 2         | 6 | 6 | 5 | 3 | 5 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 9 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 3 |                      |
| 5            | 2         | 0 | 0 | 2 | 5 | 7 | 5 | 0 | 6 | 5 | 5 | 6 | 5 | 0 | 5 | 8 | 6 | 5 | 6 | 6 | 5 | 0 | 5 | 6 |                      |
| <b>0 PPM</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|              | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|              | 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |                      |
|              | 6         | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |                      |
|              | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                      |

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Skin  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |  |
| Subcutaneous Tissue, Fibrosarcoma           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |  |
| Subcutaneous Tissue, Fibrosarcoma, Multiple |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |  |
| Subcutaneous Tissue, Hemangiosarcoma        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |  |

**MUSCULOSKELETAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Bone   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |  |
| Skeletal Muscle                                  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |  |
| Diaphragm, Teratoma Malignant, Metastatic, Ovary |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |  |

**NERVOUS SYSTEM**

|                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
|------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Brain            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| Peripheral Nerve |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Spinal Cord      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                 | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-----------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                           | 6         | 4 | 4 | 6 | 7 | 3 | 7 | 4 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 5 | 7 | 7 | 7 | 5 | 7 | 6 | 7 | 7 | 0                    |
| 3                           | 2         | 6 | 6 | 5 | 3 | 5 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 | 3 | 9 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 0                    |
| 5                           | 2         | 0 | 0 | 2 | 5 | 7 | 5 | 0 | 6 | 5 | 5 | 6 | 5 | 0 | 5 | 8 | 6 | 5 | 6 | 6 | 5 | 0 | 5 | 6 | 0                    |
| .....                       |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>0 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                             | 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2                    |
|                             | 6         | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9                    |
|                             | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                    |

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Adenoma                |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Alveolar/Bronchiolar Adenoma, Multiple      | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Fibrosarcoma, Metastatic, Skin              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |
| Hepatocellular Carcinoma, Metastatic, Liver | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Lymphocytic              |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Teratoma Malignant, Metastatic, Ovary       |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Mediastinum, Lymphoma Malignant Lymphocytic |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| .....                                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nose  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| .....                                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

|       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Ear   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Eye   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|       |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
|---------------------------|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           |  | 7 | 6 | 4 | 4 | 6 | 7 | 3 | 7 | 4 | 7 | 7 | 7 | 7 | 4 | 7 | 5 | 7 | 7 | 7 | 5 | 7 | 6 | 7 | 7 |   |
|                           |  | 3 | 2 | 6 | 6 | 5 | 3 | 5 | 3 | 6 | 3 | 3 | 3 | 3 | 6 | 3 | 9 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 3 |   |
|                           |  | 5 | 2 | 0 | 0 | 2 | 5 | 7 | 5 | 0 | 6 | 5 | 5 | 6 | 5 | 0 | 5 | 8 | 6 | 5 | 6 | 6 | 5 | 0 | 5 | 6 |
| <b>B6C3F1 MICE FEMALE</b> |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
|                           |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
| <b>0 PPM</b>              |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |   |
|                           |  | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |   |
|                           |  | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

females  
(cont...)

Harderian Gland  
 Adenoma  
 Carcinoma

+  
X

**URINARY SYSTEM**

Kidney  
 Lymphoma Malignant Lymphocytic  
 Teratoma Malignant, Metastatic, Ovary

+  
 X

Urinary Bladder

+ +

**SYSTEMIC LESIONS**

Multiple Organ  
 Histiocytic Sarcoma  
 Lymphoma Malignant Lymphocytic  
 Lymphoma Malignant Mixed

+  
 X  
 X

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---------------------------|--|---|---|---|---|---|---|---|---|---|---|
|                           |  | 7 | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4 |
|                           |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 |
|                           |  | 6 | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0 |
| <b>B6C3F1 MICE FEMALE</b> |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>0 PPM</b>              |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID                 |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
|                           |  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 |
|                           |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>           |  |   |   |   |   |   |   |   |   |   |   |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |           |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Gallbladder                      | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Liver                            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hepatocellular Adenoma           |   |   |   | X |   | X | X |   |   |   | <b>13</b> |
| Hepatocellular Adenoma, Multiple |   | X | X |   | X |   |   | X |   |   | <b>13</b> |
| Hepatocellular Carcinoma         |   |   | X |   |   |   |   | X |   | X | <b>10</b> |
| Histiocytic Sarcoma              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed         |   |   |   |   |   | X |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|--------------------|--|---|---|---|---|---|---|---|---|---|-----------------|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4               |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6               |
|                    |  | 6 | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0               |
| .....              |  |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| 0 PPM              |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3               |
|                    |  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0               |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
|                    |  |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                                       |   |   |   |   |   |   |   |   |   |   |           |
|---------------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Mesentery                             |   |   |   |   |   |   |   |   |   |   | <b>3</b>  |
| Teratoma Malignant, Metastatic, Ovary |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Fat, Lipoma                           |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                                 |   |   |   |   |   |   |   |   |   |   |           |
| Pancreas                              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                                 |   |   |   |   |   |   |   |   |   |   |           |
| Salivary Glands                       | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Fibrosarcoma, Metastatic, Skin        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                                 |   |   |   |   |   |   |   |   |   |   |           |
| Stomach, Forestomach                  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Squamous Cell Papilloma               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                                 |   |   |   |   |   |   |   |   |   |   |           |
| Stomach, Glandular                    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |           |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....        |   |   |   |   |   |   |   |   |   |   |           |
| Heart        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**ENDOCRINE SYSTEM**

.....

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * TOTALS |
|---|-----------|---|---|---|---|---|---|---|---|---|----------|
|   | 7         | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4 |          |
|   | 3         | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 |          |
|   | 6         | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0 |          |
| <hr/>                                     |           |   |   |   |   |   |   |   |   |   |          |
| <b>B6C3F1 MICE FEMALE</b><br><b>0 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|   |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|   |           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |          |
|   |           | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |          |
|   |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |          |
| Adrenal Cortex                            | +         | + | + | + | + | + | + | + | + | + | 60       |
| Adrenal Medulla                           | +         | + | + | + | + | + | + | + | + | + | 60       |
| Islets, Pancreatic                        | +         | + | + | + | + | + | + | + | + | + | 60       |
| Parathyroid Gland                         | +         | + | + | M | + | + | + | M | + | M | 52       |
| Pituitary Gland                           | +         | + | + | + | + | + | + | + | + | + | 60       |
| Pars Distalis, Adenoma                    |           |   |   |   |   |   |   |   |   |   | 3        |
| Thyroid Gland                             | +         | + | + | + | + | + | + | + | + | + | 60       |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|                                |   |   |   |   |   |   |   |   |   |   |    |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|----|
| Clitoral Gland                 | + | + | + | + | + | + | + | + | + | + | 58 |
| Ovary                          | + | + | + | + | + | + | + | + | + | + | 60 |
| Cystadenoma                    |   |   |   |   |   |   |   |   |   |   | 1  |
| Granulosa Cell Tumor Malignant |   |   |   |   |   |   |   |   |   |   | 1  |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   | 1  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|---|---|---|---|---|
|   | 7         | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4 |
|   | 3         | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 |
|   | 6         | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0 |
| <hr/>                                     |           |   |   |   |   |   |   |   |   |   |
| <b>B6C3F1 MICE FEMALE</b><br><b>0 PPM</b> | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
|   |           | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 |
|   |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

**\* TOTALS**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Luteoma  |   |   |   |   |   |   | X |   |   |   | <b>2</b>  |
| Teratoma Malignant                                 |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Follicle, Adenoma                                  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Periovarian Tissue, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| <hr/>  |   |   |   |   |   |   |   |   |   |   |           |
| Uterus   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma                                |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Polyp Stromal                                      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Cervix, Histiocytic Sarcoma                        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**HEMATOPOIETIC SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone Marrow                                  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| <hr/>  |   |   |   |   |   |   |   |   |   |   |           |
| Lymph Node                                   |   |   |   |   |   |   |   |   |   |   | <b>3</b>  |
| Renal, Teratoma Malignant, Metastatic, Ovary |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| <hr/>  |   |   |   |   |   |   |   |   |   |   |           |
| Lymph Node, Bronchial                        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| <hr/>  |   |   |   |   |   |   |   |   |   |   |           |
| Lymph Node, Mandibular                       | + | + | + | + | + | + | + | + | + | + | <b>58</b> |
| Fibrosarcoma, Metastatic, Skin               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|--------------------|--|---|---|---|---|---|---|---|---|---|-----------------|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4               |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6               |
|                    |  | 6 | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0               |
| .....              |  |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| 0 PPM              |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3               |
|                    |  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0               |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
|                    |  |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                                       |  |   |   |   |   |   |   |   |   |   |   |           |
|---------------------------------------|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Histiocytic Sarcoma                   |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed              |  |   |   |   |   | X |   |   |   |   |   | <b>1</b>  |
| .....                                 |  |   |   |   |   |   |   |   |   |   |   |           |
| Lymph Node, Mediastinal               |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                                 |  |   |   |   |   |   |   |   |   |   |   |           |
| Lymph Node, Mesenteric                |  | + | + | + | + | + | + | + | + | + | + | <b>58</b> |
| Lymphoma Malignant Lymphocytic        |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Teratoma Malignant, Metastatic, Ovary |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                                 |  |   |   |   |   |   |   |   |   |   |   |           |
| Spleen                                |  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic        |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed              |  |   |   |   |   | X |   |   |   |   |   | <b>1</b>  |
| .....                                 |  |   |   |   |   |   |   |   |   |   |   |           |
| Thymus                                |  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma                   |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Thymoma Nos                           |  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**INTEGUMENTARY SYSTEM**

|               |  |   |   |   |   |   |   |   |   |   |   |           |
|---------------|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Mammary Gland |  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
|---------------|--|---|---|---|---|---|---|---|---|---|---|-----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|--------------------|--|---|---|---|---|---|---|---|---|---|-----------------|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4               |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6               |
|                    |  | 6 | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0               |
| .....              |  |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| 0 PPM              |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3               |
|                    |  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0               |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
|                    |  |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|   |   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Skin  | + | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Subcutaneous Tissue, Fibrosarcoma           |   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Subcutaneous Tissue, Fibrosarcoma, Multiple |   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Subcutaneous Tissue, Hemangiosarcoma        |   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**MUSCULOSKELETAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone   | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Skeletal Muscle                                  | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Diaphragm, Teratoma Malignant, Metastatic, Ovary |   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**NERVOUS SYSTEM**

|                  |   |   |   |   |   |   |   |   |   |   |   |           |
|------------------|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Brain            | + | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Peripheral Nerve |   |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Spinal Cord      |   |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

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 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               | 0 |
|--------------------|--|---|---|---|---|---|---|---|---|-----------------|---|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7               | 4 |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3               | 6 |
|                    |  | 6 | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6               | 0 |
| .....              |  |   |   |   |   |   |   |   |   |                 |   |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               | 0 |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               | 0 |
| 0 PPM              |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2               | 3 |
|                    |  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9               | 0 |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9               | 0 |
|                    |  |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |   |

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Lung  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Alveolar/Bronchiolar Adenoma                |   |   |   |   |   | X |   |   |   |   | <b>3</b>  |
| Alveolar/Bronchiolar Adenoma, Multiple      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Fibrosarcoma, Metastatic, Skin              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   | X |   |   |   | <b>3</b>  |
| Lymphoma Malignant Lymphocytic              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Teratoma Malignant, Metastatic, Ovary       |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Mediastinum, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                                       |   |   |   |   |   |   |   |   |   |   |           |
| Nose  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                                       |   |   |   |   |   |   |   |   |   |   |           |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**SPECIAL SENSES SYSTEM**

|       |  |  |  |  |  |  |  |  |  |  |          |
|-------|--|--|--|--|--|--|--|--|--|--|----------|
| Ear   |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
| ..... |  |  |  |  |  |  |  |  |  |  |          |
| Eye   |  |  |  |  |  |  |  |  |  |  | <b>2</b> |
| ..... |  |  |  |  |  |  |  |  |  |  |          |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

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 Species/Strain: MICE/B6C3F1

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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------|--|---|---|---|---|---|---|---|---|---|---|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 6 | 7 | 7 | 4 |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 3 | 3 | 6 |
|                    |  | 6 | 5 | 6 | 0 | 6 | 6 | 8 | 5 | 6 | 0 |
| .....              |  |   |   |   |   |   |   |   |   |   |   |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 PPM              |  | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
|                    |  | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

\* TOTALS

|                 |   |
|-----------------|---|
| Harderian Gland | 3 |
| Adenoma         | 1 |
| Carcinoma       | 1 |

**URINARY SYSTEM**

|                                       |   |   |   |   |   |   |   |   |   |   |    |
|---------------------------------------|---|---|---|---|---|---|---|---|---|---|----|
| Kidney                                | + | + | + | + | + | + | + | + | + | + | 60 |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | 1  |
| Teratoma Malignant, Metastatic, Ovary |   |   |   |   |   |   |   |   |   |   | 1  |
| .....                                 |   |   |   |   |   |   |   |   |   |   |    |
| Urinary Bladder                       | + | + | + | + | + | + | + | + | + | + | 60 |

**SYSTEMIC LESIONS**

|                                |   |   |   |   |   |   |   |   |   |   |    |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|----|
| Multiple Organ                 | + | + | + | + | + | + | + | + | + | + | 60 |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   | 1  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | 2  |
| Lymphoma Malignant Mixed       |   |   |   |   |   | X |   |   |   |   | 1  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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 BLANK .. Not examined microscopically









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 Lab: BAT

| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7           | 7         | 7 | 7 | 7 | 4 | 7 | 4 | 4 | 7 | 4 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7 | 4 | 0                    |
| 3           | 3         | 3 | 3 | 3 | 6 | 3 | 6 | 6 | 3 | 6 | 6 | 3 | 3 | 3 | 3 | 1 | 3 | 3 | 9 | 3 | 3 | 3 | 3 | 6 | 0 |                      |
| 6           | 6         | 6 | 5 | 5 | 0 | 5 | 0 | 0 | 5 | 0 | 0 | 5 | 6 | 5 | 6 | 4 | 5 | 2 | 2 | 5 | 6 | 6 | 5 | 0 | 0 |                      |

**B6C3F1 MICE FEMALE**  
**125 PPM**

**GENITAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | M | + | + | + | + | + |
| Ovary  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Cystadenoma  | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Granulosa Cell Tumor Benign                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Histiocytic Sarcoma                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Teratoma Malignant                                 |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Periovarian Tissue, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Uterus   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Leiomyosarcoma                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Lymphocytic                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Endometrium, Carcinoma                             |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**HEMATOPOIETIC SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow                              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node                               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Inguinal, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

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 x .. Lesion present  
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First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 7 7 7 7 7 4 7 4 4 7 4 4 7 7 7 7 7 7 4 7 7 7 7 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>125 PPM                       | 3 3 3 3 3 6 3 6 6 3 6 6 3 3 3 3 1 3 3 9 3 3 3 6   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 6 6 6 5 5 0 5 0 0 5 0 0 5 6 5 6 4 5 2 2 5 6 6 5 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125 PPM   | 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 2 2 2 2   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females (cont...)

Thymoma Nos

**INTEGUMENTARY SYSTEM**

Mammary Gland

+ + + + + + + + + + + + + + + + M + + + + + + + +

Skin

+ +

**MUSCULOSKELETAL SYSTEM**

Bone

+ +

Skeletal Muscle

+ +

**NERVOUS SYSTEM**

Brain

+ +

Peripheral Nerve

+

Spinal Cord

+

**RESPIRATORY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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| DAY ON TEST                   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | females<br>(cont...) |
|-------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|----------------------|
|                               | 7 7 7 7 7 4 7 4 4 7 4 4 7 7 7 7 7 7 4 7 7 7 7 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                      |
| B6C3F1 MICE FEMALE<br>125 PPM | 3 3 3 3 3 6 3 6 6 3 6 6 3 3 3 3 1 3 3 9 3 3 3 3 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ANIMAL ID            |
|                               | 6 6 6 5 5 0 5 0 0 5 0 0 5 6 5 6 4 5 2 2 5 6 6 5 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                      |
| ANIMAL ID                     | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | females<br>(cont...) |
|                               | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                      |
|                               | 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                      |
|                               | 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 2 2 2 2   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                      |
|                               | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                      |

Lung +  
 Alveolar/Bronchiolar Adenoma  
 Alveolar/Bronchiolar Carcinoma X  
 Hepatocellular Carcinoma, Metastatic, Liver X X  
 Histiocytic Sarcoma  
 Lymphoma Malignant Lymphocytic

Nose +

Trachea +  
 Histiocytic Sarcoma

**SPECIAL SENSES SYSTEM**

Ear  
 Eye +  
 Harderian Gland + + +  
 Adenoma X X X

**URINARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically







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| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 4                         | 7         | 7 | 7 | 6 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 7 | 7 | 7 | 7 | 3 | 4 | 7 | 7 | 7 | 7 | 7 | 0                    |
| 6                         | 3         | 3 | 3 | 4 | 6 | 3 | 3 | 3 | 3 | 0 | 3 | 6 | 6 | 3 | 3 | 3 | 3 | 9 | 9 | 3 | 3 | 3 | 3 | 3 | 0                    |
| 0                         | 6         | 5 | 5 | 9 | 0 | 6 | 6 | 5 | 6 | 1 | 6 | 2 | 0 | 5 | 5 | 5 | 6 | 1 | 0 | 5 | 6 | 5 | 6 | 5 | 0                    |
| <b>B6C3F1 MICE FEMALE</b> |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| <b>125 PPM</b>            |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| 0                         | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
| 0                         | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
| 3                         | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3                    |
| 2                         | 2         | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5                    |
| 6                         | 7         | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 0                    |

Hepatocellular Carcinoma

X

X

Hepatocellular Carcinoma, Multiple

Histiocytic Sarcoma

X

Lymphoma Malignant Lymphocytic

X

Mesentery

+

+

Histiocytic Sarcoma

X

Pancreas

+ +

Histiocytic Sarcoma

X

Lymphoma Malignant Lymphocytic

X

Salivary Glands

+ +

Lymphoma Malignant Lymphocytic

X

Stomach, Forestomach

+ +

Stomach, Glandular

+ +

**CARDIOVASCULAR SYSTEM**

Blood Vessel

+ +

Heart

+ +

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



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 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                   | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 4                             | 7         | 7 | 7 | 6 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 7 | 7 | 7 | 7 | 3 | 4 | 7 | 7 | 7 | 7 | 0 |                      |
| 6                             | 3         | 3 | 3 | 4 | 6 | 3 | 3 | 3 | 3 | 0 | 3 | 6 | 6 | 3 | 3 | 3 | 3 | 9 | 9 | 3 | 3 | 3 | 3 | 0 |                      |
| 0                             | 6         | 5 | 5 | 9 | 0 | 6 | 6 | 5 | 6 | 1 | 6 | 2 | 0 | 5 | 5 | 5 | 6 | 1 | 0 | 5 | 6 | 5 | 6 | 0 |                      |
| B6C3F1 MICE FEMALE<br>125 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                               | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |                      |
|                               | 2         | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 |                      |
|                               | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 0 |                      |

**GENITAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + |
| Ovary  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Cystadenoma  |   |   |   |   |   |   |   |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Granulosa Cell Tumor Benign                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Histiocytic Sarcoma                                |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Teratoma Malignant                                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Periovarian Tissue, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |
| Uterus   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Leiomyosarcoma                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Lymphoma Malignant Lymphocytic                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Endometrium, Carcinoma                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**HEMATOPOIETIC SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow                              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node                               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Inguinal, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically







TDMS No. 05212 - 03  
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Oxazepam  
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 Lab: BAT

| DAY ON TEST                   | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 4                             | 7         | 7 | 7 | 6 | 4 | 7 | 7 | 7 | 7 | 7 | 7 | 6 | 4 | 7 | 7 | 7 | 7 | 3 | 4 | 7 | 7 | 7 | 7 | 7 | 0                    |
| 6                             | 3         | 3 | 3 | 4 | 6 | 3 | 3 | 3 | 3 | 0 | 3 | 6 | 6 | 3 | 3 | 3 | 3 | 9 | 9 | 3 | 3 | 3 | 3 | 3 | 0                    |
| 0                             | 6         | 5 | 5 | 9 | 0 | 6 | 6 | 5 | 6 | 1 | 6 | 2 | 0 | 5 | 5 | 5 | 6 | 1 | 0 | 5 | 6 | 5 | 6 | 5 | 0                    |
| <hr/>                         |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>125 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                               | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                               | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3                    |
|                               | 2         | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5                    |
|                               | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                    |

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Kidney                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | X |   |   |   |   |   |   |  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Urinary Bladder                | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

SYSTEMIC LESIONS

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Multiple Organ                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



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 Oxazepam  
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Date Report Requested: 01/07/2009  
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 Lab: BAT

| DAY ON TEST                                 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|
|   | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7 |
|   | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3 |
|   | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6 |
| <b>B6C3F1 MICE FEMALE</b><br><b>125 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|   | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
|   | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |
|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                             |   |   |   |   |   |   |   |   |   |   |

**ALIMENTARY SYSTEM**

|                                   |   |   |   |   |   |   |   |   |   |   |           |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Gallbladder                       | + | + | + | + | + | + | + | M | + | + | <b>58</b> |
| Intestine Large, Cecum            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Colon            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Rectum           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Duodenum         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Ileum            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Jejunum          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Peyer's Patch, Lymphoma Malignant |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Mixed                             |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Liver                             | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hepatoblastoma                    |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatocellular Adenoma            |   |   | X |   |   |   |   | X | X |   | <b>17</b> |
| Hepatocellular Adenoma, Multiple  | X | X |   |   | X | X | X | X |   |   | <b>19</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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 Lab: BAT

| DAY ON TEST               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|---------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                           | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7               |
|                           | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3               |
|                           | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6               |
| <b>B6C3F1 MICE FEMALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3               |
|                           | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>125 PPM</b>            |   |   |   |   |   |   |   |   |   |                 |
|                           |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                                    |   |   |   |   |   |   |   |   |   |           |
|------------------------------------|---|---|---|---|---|---|---|---|---|-----------|
| Hepatocellular Carcinoma           |   |   |   |   |   |   |   |   |   | <b>4</b>  |
| Hepatocellular Carcinoma, Multiple |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Mesentery                          |   |   |   |   |   |   |   |   |   | <b>3</b>  |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Pancreas                           | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic     |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | <b>60</b> |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |           |
|--------------|---|---|---|---|---|---|---|---|---|-----------|
| Blood Vessel | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Heart        | + | + | + | + | + | + | + | + | + | <b>60</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

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 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|--------------------|--|---|---|---|---|---|---|---|---|---|-----------------|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7               |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3               |
|                    |  | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6               |
| .....              |  |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
| 125 PPM            |  | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3               |
|                    |  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
|                    |  |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

**ENDOCRINE SYSTEM**

|                              |   |   |   |   |   |   |   |   |   |   |           |
|------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Adrenal Cortex               | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Capsule, Adenoma             |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Capsule, Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                        |   |   |   |   |   |   |   |   |   |   |           |
| Adrenal Medulla              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                        |   |   |   |   |   |   |   |   |   |   |           |
| Islets, Pancreatic           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| .....                        |   |   |   |   |   |   |   |   |   |   |           |
| Parathyroid Gland            | M | + | + | + | + | + | + | + | + | + | <b>56</b> |
| .....                        |   |   |   |   |   |   |   |   |   |   |           |
| Pituitary Gland              | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Pars Distalis, Adenoma       | X |   |   |   | X |   | X |   |   |   | <b>9</b>  |
| Pars Intermedia, Adenoma     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                        |   |   |   |   |   |   |   |   |   |   |           |
| Thyroid Gland                | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Follicular Cell, Adenoma     |   | X |   |   |   | X |   |   |   |   | <b>4</b>  |

**GENERAL BODY SYSTEM**

|            |  |  |  |  |  |  |  |  |  |  |  |          |
|------------|--|--|--|--|--|--|--|--|--|--|--|----------|
| Tissue NOS |  |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
|------------|--|--|--|--|--|--|--|--|--|--|--|----------|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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 Lab: BAT

| DAY ON TEST        |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               | 0 |
|--------------------|--|---|---|---|---|---|---|---|---|-----------------|---|
|                    |  | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7               | 7 |
|                    |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3               | 3 |
|                    |  | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6               | 6 |
| .....              |  |   |   |   |   |   |   |   |   |                 |   |
| B6C3F1 MICE FEMALE |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               | 0 |
| ANIMAL ID          |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               | 0 |
| 125 PPM            |  | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3               | 3 |
|                    |  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5               | 6 |
|                    |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9               | 0 |
|                    |  |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |   |

**GENITAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Clitoral Gland                                     | + | + | + | + | + | + | + | + | + | + | <b>57</b> |
| Ovary  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Cystadenoma  |   |   |   |   |   |   |   |   |   |   | <b>3</b>  |
| Granulosa Cell Tumor Benign                        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Histiocytic Sarcoma                                |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Teratoma Malignant                                 |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Periovarian Tissue, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Uterus   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Leiomyosarcoma                                     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic                     |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Endometrium, Carcinoma                             |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**HEMATOPOIETIC SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone Marrow                              | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymph Node                               |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Inguinal, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|---------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                           | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7               |
|                           | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3               |
|                           | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6               |
| <b>B6C3F1 MICE FEMALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3               |
|                           | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>125 PPM</b>            |   |   |   |   |   |   |   |   |   |                 |
|                           |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                                       |   |   |   |   |   |   |   |   |   |   |           |
|---------------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Pancreatic, Histiocytic Sarcoma       |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Renal, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Thoracic, Histiocytic Sarcoma         |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node, Mandibular                | + | + | + | + | + | + | + | + | + | + | <b>57</b> |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Lymph Node, Mediastinal               |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Histiocytic Sarcoma                   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node, Mesenteric                | + | + | + | + | M | M | + | M | + | M | <b>56</b> |
| Histiocytic Sarcoma                   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Spleen                                | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma                   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Thymus                                | + | + | + | + | + | + | + | M | + | + | <b>58</b> |
| Histiocytic Sarcoma                   |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic        |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---------------------------|--|---|---|---|---|---|---|---|---|---|---|
|                           |  | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7 |
|                           |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3 |
|                           |  | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6 |
| <b>B6C3F1 MICE FEMALE</b> |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>125 PPM</b>            |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID                 |  | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
|                           |  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |
|                           |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>           |  |   |   |   |   |   |   |   |   |   |   |

Thymoma Nos

1

**INTEGUMENTARY SYSTEM**

Mammary Gland

+ + + + + + + + + +

59

Skin

+ + + + + + + + + +

60

**MUSCULOSKELETAL SYSTEM**

Bone

+ + + + + + + + + +

60

Skeletal Muscle

+ + + + + + + + + +

60

**NERVOUS SYSTEM**

Brain

+ + + + + + + + + +

60

Peripheral Nerve

3

Spinal Cord

3

**RESPIRATORY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|---------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                           | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7               |
|                           | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3               |
|                           | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6               |
| <b>B6C3F1 MICE FEMALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3               |
|                           | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6               |
|                           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>125 PPM</b>            |   |   |   |   |   |   |   |   |   |                 |
|                           |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Lung  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Alveolar/Bronchiolar Adenoma                |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   | X |   |   |   |   | <b>3</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Histiocytic Sarcoma                         |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic              |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Nose  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma                         |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**SPECIAL SENSES SYSTEM**

|                 |  |  |  |  |  |  |  |  |  |  |          |
|-----------------|--|--|--|--|--|--|--|--|--|--|----------|
| Ear             |  |  |  |  |  |  |  |  |  |  | <b>2</b> |
| Eye             |  |  |  |  |  |  |  |  |  |  | <b>1</b> |
| Harderian Gland |  |  |  |  |  |  |  |  |  |  | <b>3</b> |
| Adenoma         |  |  |  |  |  |  |  |  |  |  | <b>3</b> |

**URINARY SYSTEM**

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
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 Species/Strain: MICE/B6C3F1

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 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---------------------------|--|---|---|---|---|---|---|---|---|---|---|
|                           |  | 7 | 7 | 7 | 4 | 7 | 7 | 7 | 4 | 7 | 7 |
|                           |  | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 7 | 3 | 3 |
|                           |  | 6 | 5 | 5 | 0 | 6 | 6 | 5 | 1 | 6 | 6 |
| <b>B6C3F1 MICE FEMALE</b> |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>125 PPM</b>            |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID                 |  | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
|                           |  | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 |
|                           |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>           |  |   |   |   |   |   |   |   |   |   |   |

|                                |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Kidney                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Urinary Bladder                | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**SYSTEMIC LESIONS**

|                                |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Multiple Organ                 | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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TDMS No. 05212 - 03  
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 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
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 Lab: BAT

| DAY ON TEST                    | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                              | 7         | 7 | 7 | 6 | 6 | 6 | 4 | 5 | 7 | 3 | 7 | 4 | 6 | 6 | 6 | 4 | 6 | 7 | 4 | 6 | 7 | 7 | 6 | 7 | 0 |                      |
| 1                              | 1         | 1 | 1 | 6 | 6 | 3 | 6 | 9 | 0 | 9 | 1 | 6 | 3 | 1 | 1 | 6 | 8 | 0 | 6 | 3 | 1 | 1 | 4 | 1 | 0 |                      |
| 2                              | 9         | 9 | 9 | 5 | 3 | 0 | 0 | 6 | 2 | 6 | 2 | 0 | 6 | 5 | 4 | 0 | 9 | 6 | 0 | 8 | 9 | 9 | 4 | 2 | 0 |                      |
| .....                          |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>2500 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                                | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |                      |
|                                | 6         | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |                      |
|                                | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |                      |

ALIMENTARY SYSTEM

|                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Gallbladder                       | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | M | M | M |
| Intestine Large, Cecum            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Large, Colon            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Large, Rectum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Duodenum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Ileum            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Jejunum          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Peyer's Patch, Lymphoma Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Liver                             | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Hepatoblastoma                    |   | X |   |   |   | X | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   | X |   |   |
| Hepatocellular Adenoma            |   | X | X |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma, Multiple  | X |   |   | X | X |   | X |   |   |   | X | X | X | X |   | X | X | X | X |   | X | X |   | X |   |
| Hepatocellular Carcinoma          |   |   |   |   |   |   |   |   | X |   |   |   |   |   | X |   |   |   |   | X |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
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 x .. Lesion present  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

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Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                         | 7         | 7 | 7 | 6 | 6 | 6 | 4 | 5 | 7 | 3 | 7 | 4 | 6 | 6 | 6 | 4 | 6 | 7 | 4 | 6 | 7 | 7 | 6 | 7 |   |                      |
| 1                         | 1         | 1 | 1 | 6 | 6 | 3 | 6 | 9 | 0 | 9 | 1 | 6 | 3 | 1 | 1 | 6 | 8 | 0 | 6 | 3 | 1 | 1 | 4 | 1 |   |                      |
| 2                         | 9         | 9 | 9 | 5 | 3 | 0 | 0 | 6 | 2 | 6 | 2 | 0 | 6 | 5 | 4 | 0 | 9 | 6 | 0 | 8 | 9 | 9 | 4 | 2 |   |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                      |
| <b>2500 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                      |
|                           | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |   |                      |
|                           | 6         | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |   |                      |
|                           | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |                      |

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Hepatocellular Carcinoma, Multiple | X | X |   | X | X | X | X |   | X | X |   | X | X | X |   | X | X |   | X | X |   | X | X | X |  |  |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Lymphoma Malignant Mixed           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |
| Squamous Cell Papilloma            |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |  |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |  |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

**ENDOCRINE SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Adrenal Cortex  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Adrenal Medulla | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

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 I .. Insufficient tissue

M .. Missing tissue  
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 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7           | 7         | 7 | 7 | 6 | 6 | 6 | 4 | 5 | 7 | 3 | 7 | 4 | 6 | 6 | 6 | 4 | 6 | 7 | 4 | 6 | 7 | 7 | 6 | 7 | 0 |                      |
| 1           | 1         | 1 | 1 | 6 | 6 | 3 | 6 | 9 | 0 | 9 | 1 | 6 | 3 | 1 | 1 | 6 | 8 | 0 | 6 | 3 | 1 | 1 | 4 | 1 | 0 |                      |
| 2           | 9         | 9 | 9 | 5 | 3 | 0 | 0 | 6 | 2 | 6 | 2 | 0 | 6 | 5 | 4 | 0 | 9 | 6 | 0 | 8 | 9 | 9 | 4 | 2 | 0 |                      |

**B6C3F1 MICE FEMALE**  
**2500 PPM**

|                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Islets, Pancreatic       | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Parathyroid Gland        | + | + | + | M | + | + | + | + | + | + | + | + | M | + | M | + | + | + | M | + | + | + | M | + |
| Pituitary Gland          | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + |
| Thyroid Gland            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Follicular Cell, Adenoma |   |   | X | X | X | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |

**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | M | + |
| Ovary  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Cystadenoma  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Follicle, Adenoma                                  |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |
| Periovarian Tissue, Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Periovarian Tissue, Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                                | 7 7 7 7 6 6 6 4 5 7 3 7 4 6 6 6 4 6 7 4 6 7 7 6 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>2500 PPM | 1 1 1 1 6 6 3 6 9 0 9 1 6 3 1 1 6 8 0 6 3 1 1 4 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 2 9 9 9 5 3 0 0 6 2 6 2 0 6 5 4 0 9 6 0 8 9 9 4 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                      | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 3   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 6   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females  
(cont...)

|                             |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Uterus                      | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed    |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Polyp Stromal               |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cervix, Histiocytic Sarcoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**HEMATOPOIETIC SYSTEM**

|                                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bone Marrow                     | +     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed        |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node                      |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Media, Lymphoma Malignant Mixed |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mandibular          | + + + + + + + + + + + + + + + M + + + M + + + + + + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed        |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mediastinal         |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Lymphocytic  | + + + M + + + + + M + + + M + + + M M + + M + M +   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymph Node, Mesenteric          |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Lymphocytic  |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed        |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                         | 7         | 7 | 7 | 6 | 6 | 6 | 4 | 5 | 7 | 3 | 7 | 4 | 6 | 6 | 6 | 4 | 6 | 7 | 4 | 6 | 7 | 7 | 6 | 7 |   |                      |
| 1                         | 1         | 1 | 1 | 6 | 6 | 3 | 6 | 9 | 0 | 9 | 1 | 6 | 3 | 1 | 1 | 6 | 8 | 0 | 6 | 3 | 1 | 1 | 4 | 1 |   |                      |
| 2                         | 9         | 9 | 9 | 5 | 3 | 0 | 0 | 6 | 2 | 6 | 2 | 0 | 6 | 5 | 4 | 0 | 9 | 6 | 0 | 8 | 9 | 9 | 4 | 2 |   |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                      |
| <b>2500 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                      |
|                           | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |   |                      |
|                           | 6         | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |   |                      |
|                           | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |                      |

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Spleen                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |  |
| Thymus                         | M | + | + | + | M | + | M | + | + | + | + | + | + | + | M | M | + | + | + | + | + | M | M | M | M |  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

**INTEGUMENTARY SYSTEM**

|                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Mammary Gland                     | + | M | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Skin                              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Dermis, Lymphoma Malignant Mixed  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Subcutaneous Tissue, Melanoma Nos |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Bone            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

**NERVOUS SYSTEM**

|       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Brain | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

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 Lab: BAT

| DAY ON TEST                                  | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|  | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7  | 7         | 7 | 7 | 6 | 6 | 6 | 4 | 5 | 7 | 3 | 7 | 4 | 6 | 6 | 6 | 4 | 6 | 7 | 4 | 6 | 7 | 7 | 6 | 7 |                      |
| 1  | 1         | 1 | 1 | 6 | 6 | 3 | 6 | 9 | 0 | 9 | 1 | 6 | 3 | 1 | 1 | 6 | 8 | 0 | 6 | 3 | 1 | 1 | 4 | 1 |                      |
| 2  | 9         | 9 | 9 | 5 | 3 | 0 | 0 | 6 | 2 | 6 | 2 | 0 | 6 | 5 | 4 | 0 | 9 | 6 | 0 | 8 | 9 | 9 | 4 | 2 |                      |
| <b>B6C3F1 MICE FEMALE</b><br><b>2500 PPM</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|  | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|  | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |                      |
|  | 6         | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 |                      |
|  | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5                    |

Peripheral Nerve

Spinal Cord

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Carcinoma              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatoblastoma, Metastatic, Liver           |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   | X |   |   |   |   |   |   |   |   |   |   |   | X |   | X |   |   |   | X |   | X |   |
| Lymphoma Malignant Mixed                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nose  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

Ear  
 External Ear, Fibrosarcoma

Harderian Gland

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

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First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                    | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                              | 4         | 4 | 6 | 7 | 7 | 7 | 6 | 5 | 6 | 7 | 6 | 6 | 4 | 6 | 3 | 6 | 6 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 0                    |
| 1                              | 6         | 6 | 6 | 0 | 1 | 1 | 9 | 7 | 6 | 1 | 4 | 9 | 6 | 3 | 9 | 9 | 6 | 1 | 3 | 1 | 7 | 1 | 6 | 1 | 0                    |
| 9                              | 0         | 0 | 6 | 1 | 2 | 9 | 2 | 5 | 7 | 1 | 2 | 1 | 0 | 5 | 3 | 9 | 4 | 9 | 5 | 1 | 0 | 2 | 0 | 0 | 0                    |
| .....                          |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>2500 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                                | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4                    |
|                                | 8         | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1                    |
| 6                              | 7         | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                      |

ALIMENTARY SYSTEM

|                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Gallbladder                       | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | M | M | + | + | M | + | + | + | + |
| Intestine Large, Cecum            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Colon            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Rectum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Ileum            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Peyer's Patch, Lymphoma Malignant |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Liver                             | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hepatoblastoma                    |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma            |   |   |   |   |   |   |   | X |   |   |   | X |   |   | X |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma, Multiple  | X | X | X |   | X | X |   |   | X |   | X | X |   | X |   |   | X |   | X | X | X | X | X | X |
| Hepatocellular Carcinoma          |   | X |   |   |   |   |   |   | X |   |   |   |   | X | X |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                         | 4         | 4 | 6 | 7 | 7 | 7 | 6 | 5 | 6 | 7 | 6 | 6 | 4 | 6 | 3 | 6 | 6 | 7 | 7 | 7 | 4 | 7 | 4 | 7 |                      |
| 1                         | 6         | 6 | 6 | 0 | 1 | 1 | 9 | 7 | 6 | 1 | 4 | 9 | 6 | 3 | 9 | 9 | 6 | 1 | 3 | 1 | 7 | 1 | 6 | 1 |                      |
| 9                         | 0         | 0 | 6 | 1 | 2 | 9 | 2 | 5 | 7 | 1 | 2 | 1 | 0 | 5 | 3 | 9 | 4 | 9 | 5 | 1 | 0 | 2 | 0 | 0 |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| <b>2500 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                           | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                      |
|                           | 8         | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |                      |
|                           | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                      |

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Carcinoma, Multiple | X |   |   | X | X | X | X | X | X |   | X | X | X |   |   |   | X | X | X | X | X | X | X | X |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Mixed           |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Papilloma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**ENDOCRINE SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adrenal Cortex  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adrenal Medulla | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                         | 4         | 4 | 6 | 7 | 7 | 7 | 6 | 5 | 6 | 7 | 6 | 6 | 4 | 6 | 3 | 6 | 6 | 7 | 7 | 7 | 4 | 7 | 4 | 7 |                      |
| 1                         | 6         | 6 | 6 | 0 | 1 | 1 | 9 | 7 | 6 | 1 | 4 | 9 | 6 | 3 | 9 | 9 | 6 | 1 | 3 | 1 | 7 | 1 | 6 | 1 |                      |
| 9                         | 0         | 0 | 6 | 1 | 2 | 9 | 2 | 5 | 7 | 1 | 2 | 1 | 0 | 5 | 3 | 9 | 4 | 9 | 5 | 1 | 0 | 2 | 0 | 0 |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| <b>2500 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                           | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                      |
|                           | 8         | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |                      |
|                           | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                    |

Islets, Pancreatic

+ +

Parathyroid Gland

+ + + + + + M + + + + M + + M + + + + M + + + M +

Pituitary Gland

+ + + M + + + I M + + + + + + + + + + + + + + + +

Thyroid Gland

+ +

Follicular Cell, Adenoma

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

Clitoral Gland

+ I + + +

Ovary

+ + + + + + + + + + M + + + + + + + + + + + + + +

Cystadenoma

X

Follicle, Adenoma

Periovarian Tissue, Lymphoma Malignant Lymphocytic

Periovarian Tissue, Lymphoma Malignant Mixed

X

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | 0   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           | 7 4 4 6 7 7 7 6 5 6 7 6 6 4 6 3 6 6 7 7 7 4 7 4 7 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| ANIMAL ID                 | 1 6 6 6 0 1 1 9 7 6 1 4 9 6 3 9 9 6 1 3 1 7 1 6 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                           | 9 0 0 6 1 2 9 2 5 7 1 2 1 0 5 3 9 4 9 5 1 0 2 0 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| <b>B6C3F1 MICE FEMALE</b> | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>2500 PPM</b>           | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                           | 3   | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|                           | 8   | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|                           | 6   | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

females (cont...)

|                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Uterus                      | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Lymphoma Malignant Mixed    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Polyp Stromal               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Cervix, Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |

HEMATOPOIETIC SYSTEM

|                                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Mixed        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Lymph Node                      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | + |
| Media, Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Lymph Node, Mandibular          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Mixed        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Lymph Node, Mediastinal         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | + |
| Lymphoma Malignant Lymphocytic  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymph Node, Mesenteric          | + | + | + | + | + | + | + | M | M | + | M | + | + | + | + | + | + | + | + | + | + | M | + | + | + |
| Lymphoma Malignant Lymphocytic  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Mixed        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                         | 4         | 4 | 6 | 7 | 7 | 7 | 6 | 5 | 6 | 7 | 6 | 6 | 4 | 6 | 3 | 6 | 6 | 7 | 7 | 7 | 4 | 7 | 4 | 7 |                      |
| 1                         | 6         | 6 | 6 | 0 | 1 | 1 | 9 | 7 | 6 | 1 | 4 | 9 | 6 | 3 | 9 | 9 | 6 | 1 | 3 | 1 | 7 | 1 | 6 | 1 |                      |
| 9                         | 0         | 0 | 6 | 1 | 2 | 9 | 2 | 5 | 7 | 1 | 2 | 1 | 0 | 5 | 3 | 9 | 4 | 9 | 5 | 1 | 0 | 2 | 0 | 0 |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| <b>2500 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                           | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                      |
|                           | 8         | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |                      |
|                           | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                    |

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Spleen                         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |  |
| Thymus                         | + | + | + | + | + | + | + | M | + | + | + | + | + | + | M | + | + | + | M | M | + | + | + | + |  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |  |

INTEGUMENTARY SYSTEM

|                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Mammary Gland                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Skin                              | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Dermis, Lymphoma Malignant Mixed  |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |  |
| Subcutaneous Tissue, Melanoma Nos |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |

MUSCULOSKELETAL SYSTEM

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Bone            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |

NERVOUS SYSTEM

|       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Brain | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |  |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  | 7 4 4 6 7 7 7 6 5 6 7 6 6 4 6 3 6 6 7 7 7 4 7 4 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                                    | 1 6 6 6 0 1 1 9 7 6 1 4 9 6 3 9 9 6 1 3 1 7 1 6 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 9 0 0 6 1 2 9 2 5 7 1 2 1 0 5 3 9 4 9 5 1 0 2 0 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>B6C3F1 MICE FEMALE</b><br><b>2500 PPM</b> | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 0 0 0 0 0 0 0 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

females  
(cont...)

Peripheral Nerve  
 Spinal Cord

+

**RESPIRATORY SYSTEM**

|   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Lung  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alveolar/Bronchiolar Carcinoma              |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatoblastoma, Metastatic, Liver           |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Carcinoma, Metastatic, Liver | X X X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lymphoma Malignant Mixed                    | X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nose  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trachea                                     | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**SPECIAL SENSES SYSTEM**

|                            |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Ear                        |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| External Ear, Fibrosarcoma |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harderian Gland            | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 7                              | 4         | 4 | 6 | 7 | 7 | 7 | 6 | 5 | 6 | 7 | 6 | 6 | 4 | 6 | 3 | 6 | 6 | 7 | 7 | 7 | 4 | 7 | 4 | 7 | 0                    |
| 1                              | 6         | 6 | 6 | 0 | 1 | 1 | 9 | 7 | 6 | 1 | 4 | 9 | 6 | 3 | 9 | 9 | 6 | 1 | 3 | 1 | 7 | 1 | 6 | 1 | 0                    |
| 9                              | 0         | 0 | 6 | 1 | 2 | 9 | 2 | 5 | 7 | 1 | 2 | 1 | 0 | 5 | 3 | 9 | 4 | 9 | 5 | 1 | 0 | 2 | 0 | 0 | 0                    |
| .....                          |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>2500 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                                | 3         | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4                    |
|                                | 8         | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1                    |
| 6                              | 7         | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                      |

Adenoma

X

**URINARY SYSTEM**

|                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kidney                   | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Urinary Bladder          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SYSTEMIC LESIONS**

|                                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Multiple Organ                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Lymphocytic |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                    | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |  |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|--|
|                                | 6         | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7 |   |  |
| 4                              | 6         | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0 |   |   |  |
| 5                              | 0         | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6 |   |   |  |
| .....                          |           |   |   |   |   |   |   |   |   |   |   |  |
| B6C3F1 MICE FEMALE<br>2500 PPM | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
|                                |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
|                                |           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |  |
|                                |           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |  |
|                                |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |  |

**\* TOTALS**

**ALIMENTARY SYSTEM**

|                                   |   |   |   |   |   |   |   |   |   |   |           |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Esophagus                         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Gallbladder                       | + | + | + | + | + | + | + | + | + | + | <b>51</b> |
| Intestine Large, Cecum            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Colon            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Large, Rectum           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Duodenum         | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Ileum            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Intestine Small, Jejunum          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Peyer's Patch, Lymphoma Malignant |   |   | X |   |   |   |   |   |   |   | <b>1</b>  |
| Liver                             | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Hepatoblastoma                    | X |   |   |   |   | X |   |   |   |   | <b>8</b>  |
| Hepatocellular Adenoma            |   |   |   |   |   |   |   |   |   |   | <b>6</b>  |
| Hepatocellular Adenoma, Multiple  | X |   | X | X | X | X | X | X |   | X | <b>38</b> |
| Hepatocellular Carcinoma          | X |   | X |   |   |   |   |   |   |   | <b>9</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|---------------------------|---|---|---|---|---|---|---|---|---|-----------------|
|                           | 6 | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7               |
|                           | 4 | 6 | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0               |
|                           | 5 | 0 | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6               |
| <b>B6C3F1 MICE FEMALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0               |
|                           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4               |
|                           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2               |
|                           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0               |
| <b>2500 PPM</b>           |   |   |   |   |   |   |   |   |   |                 |
|                           |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                                    |   |   |   |   |   |   |   |   |   |   |           |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Hepatocellular Carcinoma, Multiple |   |   |   | X | X | X | X |   | X | X | <b>42</b> |
| Histiocytic Sarcoma                |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed           |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Squamous Cell Papilloma            |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |           |
|--------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Heart        | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**ENDOCRINE SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |           |
|-----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Adrenal Cortex  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Adrenal Medulla | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 6 | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7 |
|  | 4 | 6 | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0 |
|  | 5 | 0 | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6 |
| <b>B6C3F1 MICE FEMALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                              |   |   |   |   |   |   |   |   |   |   |

|                          |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Islets, Pancreatic       | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Parathyroid Gland        | + | + | + | + | + | + | M | + | + | + | <b>49</b> |
| Pituitary Gland          | + | + | + | + | + | + | M | + | + | M | <b>53</b> |
| Thyroid Gland            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Follicular Cell, Adenoma |   |   |   |   |   |   |   |   |   |   | <b>5</b>  |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|  |   |   |   |   |   |   |   |   |   |   |           |
|--|---|---|---|---|---|---|---|---|---|---|-----------|
| Clitoral Gland                                     | + | + | + | + | + | + | + | + | + | + | <b>57</b> |
| Ovary  | + | + | + | + | + | + | M | + | + | + | <b>58</b> |
| Cystadenoma  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Follicle, Adenoma                                  |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Periovarian Tissue, Lymphoma Malignant Lymphocytic |   |   |   | X |   |   |   |   |   |   | <b>1</b>  |
| Periovarian Tissue, Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
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 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 6 | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7 |
|  | 4 | 6 | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0 |
|  | 5 | 0 | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6 |
| <b>B6C3F1 MICE FEMALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                              |   |   |   |   |   |   |   |   |   |   |

|                             |   |   |   |   |   |   |   |   |   |   |           |
|-----------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Uterus                      | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Mixed    |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Polyp Stromal               |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Cervix, Histiocytic Sarcoma |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

**HEMATOPOIETIC SYSTEM**

|                                 |   |   |   |   |   |   |   |   |   |   |           |
|---------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone Marrow                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Mixed        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node                      |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Media, Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node, Mandibular          | + | + | + | + | + | + | + | + | + | + | <b>58</b> |
| Lymphoma Malignant Mixed        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node, Mediastinal         |   |   |   |   |   |   |   |   |   |   | <b>3</b>  |
| Lymphoma Malignant Lymphocytic  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymph Node, Mesenteric          | + | + | + | + | + | + | + | + | + | M | <b>48</b> |
| Lymphoma Malignant Lymphocytic  |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed        |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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TDMS No. 05212 - 03  
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 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
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 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                                   | DAY ON TEST |   |   |   |   |   |   |   |   |   |          |
|-----------------------------------|-------------|---|---|---|---|---|---|---|---|---|----------|
|                                   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|                                   | 6           | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7 |          |
|                                   | 4           | 6 | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0 |          |
|                                   | 5           | 0 | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6 |          |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| B6C3F1 MICE FEMALE<br>2500 PPM    | ANIMAL ID   |   |   |   |   |   |   |   |   |   | * TOTALS |
|                                   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|                                   | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |          |
|                                   | 4           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |          |
|                                   | 1           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |          |
|                                   | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |          |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Spleen                            | +           | + | + | + | + | + | + | + | + | + | 60       |
| Lymphoma Malignant Lymphocytic    |             |   | X |   |   |   |   |   |   |   | 1        |
| Lymphoma Malignant Mixed          |             |   |   |   |   |   |   |   |   |   | 2        |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Thymus                            | +           | + | M | + | + | M | + | + | + | M | 44       |
| Lymphoma Malignant Mixed          |             |   |   |   |   |   |   |   |   |   | 1        |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| <b>INTEGUMENTARY SYSTEM</b>       |             |   |   |   |   |   |   |   |   |   |          |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Mammary Gland                     | +           | + | + | + | + | + | + | + | + | M | 57       |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Skin                              | +           | + | + | + | + | + | + | + | + | + | 60       |
| Dermis, Lymphoma Malignant Mixed  |             |   |   |   |   |   |   |   |   |   | 1        |
| Subcutaneous Tissue, Melanoma Nos |             |   |   |   |   |   |   |   |   |   | 1        |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| <b>MUSCULOSKELETAL SYSTEM</b>     |             |   |   |   |   |   |   |   |   |   |          |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Bone                              | +           | + | + | + | + | + | + | + | + | + | 60       |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Skeletal Muscle                   | +           | + | + | + | + | + | + | + | + | + | 60       |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| <b>NERVOUS SYSTEM</b>             |             |   |   |   |   |   |   |   |   |   |          |
| .....                             |             |   |   |   |   |   |   |   |   |   |          |
| Brain                             | +           | + | + | + | + | + | + | + | + | + | 60       |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                                  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|---|---|---|---|---|---|
|  | 6 | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7 |
|  | 4 | 6 | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0 |
|  | 5 | 0 | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6 |
| <b>B6C3F1 MICE FEMALE</b><br><b>2500 PPM</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|  | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| <b>* TOTALS</b>                              |   |   |   |   |   |   |   |   |   |   |

|                  |   |   |   |  |  |  |  |  |  |  |          |
|------------------|---|---|---|--|--|--|--|--|--|--|----------|
| Peripheral Nerve | + | + |   |  |  |  |  |  |  |  | <b>2</b> |
| Spinal Cord      |   |   | + |  |  |  |  |  |  |  | <b>2</b> |

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |           |
|---|---|---|---|---|---|---|---|---|---|---|-----------|
| Lung  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Alveolar/Bronchiolar Carcinoma              | X |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Hepatoblastoma, Metastatic, Liver           |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   | <b>8</b>  |
| Lymphoma Malignant Mixed                    |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Nose  | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**SPECIAL SENSES SYSTEM**

|                            |  |  |   |  |  |  |  |  |  |  |          |
|----------------------------|--|--|---|--|--|--|--|--|--|--|----------|
| Ear                        |  |  | + |  |  |  |  |  |  |  | <b>1</b> |
| External Ear, Fibrosarcoma |  |  | X |  |  |  |  |  |  |  | <b>1</b> |
| Harderian Gland            |  |  |   |  |  |  |  |  |  |  | <b>1</b> |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                 |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|-----------------|
|                                | 6         | 4 | 6 | 6 | 7 | 6 | 6 | 4 | 7 | 7 |   |                 |
| 4                              | 6         | 2 | 4 | 3 | 3 | 7 | 6 | 0 | 0 |   |   |                 |
| 5                              | 0         | 2 | 8 | 5 | 4 | 7 | 0 | 0 | 6 |   |   |                 |
| .....                          |           |   |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE<br>2500 PPM | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |                 |
|                                |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                |           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                 |
|                                |           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |                 |
|                                |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | <b>* TOTALS</b> |

Adenoma **1**

**URINARY SYSTEM**

|                          |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Kidney                   | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymphoma Malignant Mixed |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| .....                    |   |   |   |   |   |   |   |   |   |   |           |
| Urinary Bladder          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**SYSTEMIC LESIONS**

|                                |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Multiple Organ                 | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Histiocytic Sarcoma            |   |   |   |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant             |   |   | X |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Lymphocytic |   |   | X |   |   |   |   |   |   |   | <b>1</b>  |
| Lymphoma Malignant Mixed       |   |   |   |   |   |   |   |   |   |   | <b>2</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 5                              | 6         | 4 | 5 | 5 | 4 | 4 | 4 | 6 | 5 | 4 | 4 | 6 | 5 | 5 | 4 | 6 | 4 | 5 | 5 | 5 | 6 | 5 | 4 | 4 | 0                    |
| 2                              | 1         | 1 | 6 | 7 | 6 | 6 | 6 | 1 | 9 | 6 | 5 | 1 | 6 | 9 | 6 | 1 | 7 | 9 | 6 | 6 | 1 | 3 | 5 | 6 | 0                    |
| 6                              | 7         | 5 | 6 | 7 | 0 | 0 | 0 | 4 | 5 | 0 | 0 | 7 | 9 | 6 | 0 | 4 | 0 | 6 | 8 | 7 | 3 | 5 | 7 | 0 | 0                    |
| .....                          |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>5000 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0                    |
|                                | 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4                    |
|                                | 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4                    |
|                                | 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5                    |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Gallbladder                      | + | M | + | M | + | + | + | M | + | M | + | + | M | + | + | + | + | + | + | + | + | + | + | M |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Liver                            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Hepatoblastoma                   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   | X |   |   |
| Hepatoblastoma, Multiple         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma           |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X | X |   |
| Hepatocellular Adenoma, Multiple | X |   | X |   |   | X | X | X |   | X | X | X | X | X | X | X | X |   | X | X | X |   | X | X |
| Hepatocellular Carcinoma         |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               | 0   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           | 5 6 4 5 5 4 4 4 6 5 4 4 6 5 5 4 6 4 5 5 5 6 5 4 4 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| ANIMAL ID                 | 2 1 1 6 7 6 6 6 1 9 6 5 1 6 9 6 1 7 9 6 6 1 3 5 6 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                           | 6 7 5 6 7 0 0 0 4 5 0 0 7 9 6 0 4 0 6 8 7 3 5 7 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| <b>B6C3F1 MICE FEMALE</b> | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
| <b>5000 PPM</b>           | 0   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |
|                           | 4   | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |   |
|                           | 2   | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 |   |
|                           | 1   | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |

females  
(cont...)

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Carcinoma, Multiple | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**ENDOCRINE SYSTEM**

|                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adrenal Cortex     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adrenal Medulla    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Islets, Pancreatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Parathyroid Gland  | + | + | + | + | + | + | + | + | M | + | + | + | + | M | + | + | + | + | + | + | + | + | M | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|             | 5 | 6 | 4 | 5 | 5 | 4 | 4 | 4 | 6 | 5 | 4 | 4 | 6 | 5 | 5 | 4 | 6 | 4 | 5 | 5 | 5 | 6 | 5 | 4 | 4 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 2           | 1 | 1 | 6 | 7 | 6 | 6 | 6 | 1 | 9 | 6 | 5 | 1 | 6 | 9 | 6 | 1 | 7 | 9 | 6 | 6 | 1 | 3 | 5 | 6 | 6 | 7 | 5 | 6 | 7 | 0 | 0 | 0 | 4 | 5 | 0 | 0 | 7 | 9 | 6 | 0 | 4 | 0 | 6 | 8 | 7 | 3 | 5 | 7 | 0 |
| 6           | 7 | 5 | 6 | 7 | 0 | 0 | 0 | 4 | 5 | 0 | 0 | 7 | 9 | 6 | 0 | 4 | 0 | 6 | 8 | 7 | 3 | 5 | 7 | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

  

| ANIMAL ID | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |
| 2         | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1         | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

females  
(cont...)

|                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pituitary Gland          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + |
| Thyroid Gland            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Follicular Cell, Adenoma |   |   |   |   |   |   |   |   | X |   |   |   |   | X |   |   |   |   | X | X |   |   | X |   |   |

**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

|                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Ovary          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Uterus         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**HEMATOPOIETIC SYSTEM**

|                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node, Mandibular | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node, Mesenteric | M | M | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 5           | 6         | 4 | 5 | 5 | 4 | 4 | 4 | 6 | 5 | 4 | 4 | 6 | 5 | 5 | 4 | 6 | 4 | 5 | 5 | 5 | 6 | 5 | 4 | 4 | 0 |                      |
| 2           | 1         | 1 | 6 | 7 | 6 | 6 | 6 | 1 | 9 | 6 | 5 | 1 | 6 | 9 | 6 | 1 | 7 | 9 | 6 | 6 | 1 | 3 | 5 | 6 | 0 |                      |
| 6           | 7         | 5 | 6 | 7 | 0 | 0 | 0 | 4 | 5 | 0 | 0 | 7 | 9 | 6 | 0 | 4 | 0 | 6 | 8 | 7 | 3 | 5 | 7 | 0 | 0 |                      |

**B6C3F1 MICE FEMALE**  
**5000 PPM**

Spleen

+ +

Thymus

M M + M + + M + M + + + M + + + + + M M M + + +

**INTEGUMENTARY SYSTEM**

Mammary Gland

+ + M + + + + + + + + + + + + + + + + + M + + +

Skin

+ +

**MUSCULOSKELETAL SYSTEM**

Bone

+ +

Skeletal Muscle

+ +

**NERVOUS SYSTEM**

Brain

+ +

Peripheral Nerve

.....

Spinal Cord

.....

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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TDMS No. 05212 - 03  
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**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                                | 5 6 4 5 5 4 4 4 6 5 4 4 6 5 5 4 6 4 5 5 5 6 5 4 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>5000 PPM | 2 1 1 6 7 6 6 6 1 9 6 5 1 6 9 6 1 7 9 6 6 1 3 5 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 6 7 5 6 7 0 0 0 4 5 0 0 7 9 6 0 4 0 6 8 7 3 5 7 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID                      | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5000 PPM                       | 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5000 PPM                       | 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                | females (cont...)                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lung  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Alveolar/Bronchiolar Adenoma                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | X |
| Hepatoblastoma, Metastatic, Liver           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nose  | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**SPECIAL SENSES SYSTEM**

Harderian Gland  
 Adenoma

**URINARY SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kidney          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Urinary Bladder | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST               | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           | 5 | 6 | 4 | 5 | 5 | 4 | 4 | 4 | 6 | 5 | 4 | 4 | 6 | 5 | 5 | 4 | 6 | 4 | 5 | 5 | 6 | 5 | 4 | 4 |   |
|                           | 2 | 1 | 1 | 6 | 7 | 6 | 6 | 6 | 1 | 9 | 6 | 5 | 1 | 6 | 9 | 6 | 1 | 7 | 9 | 6 | 6 | 1 | 3 | 5 | 6 |
|                           | 6 | 7 | 5 | 6 | 7 | 0 | 0 | 0 | 4 | 5 | 0 | 0 | 7 | 9 | 6 | 0 | 4 | 0 | 6 | 8 | 7 | 3 | 5 | 7 | 0 |
| <b>B6C3F1 MICE FEMALE</b> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>5000 PPM</b>           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>ANIMAL ID</b>          | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|                           | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|                           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 |
|                           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

females  
(cont...)

**SYSTEMIC LESIONS**

|                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 6                              | 4         | 4 | 5 | 4 | 6 | 4 | 0 | 5 | 5 | 5 | 4 | 6 | 5 | 0 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 0 |                      |
| 1                              | 0         | 6 | 5 | 7 | 1 | 7 | 0 | 3 | 9 | 4 | 1 | 0 | 7 | 0 | 4 | 6 | 8 | 5 | 8 | 6 | 6 | 9 | 8 | 0 |                      |
| 2                              | 3         | 0 | 4 | 9 | 7 | 1 | 7 | 3 | 4 | 1 | 2 | 0 | 0 | 7 | 7 | 3 | 3 | 4 | 9 | 0 | 2 | 1 | 2 | 6 |                      |
| <hr/>                          |           |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |                      |
| B6C3F1 MICE FEMALE<br>5000 PPM | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                                | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                                | 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                      |
|                                | 4         | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |                      |
|                                | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                    |

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Gallbladder                      | + | + | + | M | + | + | + | + | + | + | M | M | + | + | + | + | M | M | + | + | M | M | + | + |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Liver                            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |   |
| Hepatoblastoma                   |   |   |   |   |   |   | X |   |   |   |   |   | X |   |   |   |   | X | X |   |   |   |   |   |
| Hepatoblastoma, Multiple         |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma           | X | X |   |   |   |   |   |   |   |   |   |   |   | X |   |   |   |   |   |   |   |   |   |   |
| Hepatocellular Adenoma, Multiple |   |   | X | X | X | X |   | X | X |   |   | X |   |   | X | X |   | X | X | X |   | X |   |   |
| Hepatocellular Carcinoma         |   |   | X |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|             | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 6           | 4         | 4 | 5 | 4 | 6 | 4 | 0 | 5 | 5 | 5 | 4 | 6 | 5 | 0 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 0 | 0                    |
| 1           | 0         | 6 | 5 | 7 | 1 | 7 | 0 | 3 | 9 | 4 | 1 | 0 | 7 | 0 | 4 | 6 | 8 | 5 | 8 | 6 | 6 | 9 | 8 | 0 | 0                    |
| 2           | 3         | 0 | 4 | 9 | 7 | 1 | 7 | 3 | 4 | 1 | 2 | 0 | 0 | 7 | 7 | 3 | 3 | 4 | 9 | 0 | 2 | 1 | 2 | 6 | 0                    |

**B6C3F1 MICE FEMALE**  
**5000 PPM**

|                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hepatocellular Carcinoma, Multiple | X |   | X | X | X | X |   | X | X | X | X | X | X |   | X | X |   | X | X | X | X | X | X |   |
| Pancreas                           | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Salivary Glands                    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Forestomach               | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stomach, Glandular                 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**CARDIOVASCULAR SYSTEM**

|              |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Blood Vessel | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | M |
| Heart        | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**ENDOCRINE SYSTEM**

|                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Adrenal Cortex     | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Adrenal Medulla    | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Islets, Pancreatic | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Parathyroid Gland  | + | + | + | M | + | + | + | + | + | M | + | M | + | + | + | M | + | + | + | + | + | + | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 6                         | 4         | 4 | 5 | 4 | 6 | 4 | 0 | 5 | 5 | 5 | 4 | 6 | 5 | 0 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 0 |                      |
| 1                         | 0         | 6 | 5 | 7 | 1 | 7 | 0 | 3 | 9 | 4 | 1 | 0 | 7 | 0 | 4 | 6 | 8 | 5 | 8 | 6 | 6 | 9 | 8 | 0 |                      |
| 2                         | 3         | 0 | 4 | 9 | 7 | 1 | 7 | 3 | 4 | 1 | 2 | 0 | 0 | 7 | 7 | 3 | 3 | 4 | 9 | 0 | 2 | 1 | 2 | 6 |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| <b>5000 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                           | 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                      |
|                           | 4         | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |                      |
|                           | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0                    |

|                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pituitary Gland          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Thyroid Gland            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Follicular Cell, Adenoma |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

|                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Clitoral Gland | + | M | + | + | + | + | M | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + |
| Ovary          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Uterus         | + | + | + | + | + | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + |

**HEMATOPOIETIC SYSTEM**

|                        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone Marrow            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymph Node, Mandibular | + | M | + | + | + | + | + | + | + | M | + | + | + | M | + | + | + | + | + | + | + | M | + | + |
| Lymph Node, Mesenteric | + | M | + | + | + | M | + | M | + | M | + | M | + | M | + | + | + | + | + | + | + | M | + | + |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST               | ANIMAL ID |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | females<br>(cont...) |
|---------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----------------------|
|                           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| 6                         | 4         | 4 | 5 | 4 | 6 | 4 | 0 | 5 | 5 | 5 | 4 | 6 | 5 | 0 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 4 | 5 | 0 |                      |
| 1                         | 0         | 6 | 5 | 7 | 1 | 7 | 0 | 3 | 9 | 4 | 1 | 0 | 7 | 0 | 4 | 6 | 8 | 5 | 8 | 6 | 6 | 9 | 8 | 0 |                      |
| 2                         | 3         | 0 | 4 | 9 | 7 | 1 | 7 | 3 | 4 | 1 | 2 | 0 | 0 | 7 | 7 | 3 | 3 | 4 | 9 | 0 | 2 | 1 | 2 | 6 |                      |
| <b>B6C3F1 MICE FEMALE</b> | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
| <b>5000 PPM</b>           | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                      |
|                           | 4         | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                      |
|                           | 4         | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |                      |
|                           | 6         | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |                      |

|        |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Spleen | + | A | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Thymus | + | + | + | + | + | + | + | + | M | M | + | + | M | M | + | + | + | + | + | + | + | + | + | + |

**INTEGUMENTARY SYSTEM**

|               |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mammary Gland | + | M | + | + | + | + | + | M | + | + | + | + | + | + | M | + | + | + | + | + | + | + | + | M |
| Skin          | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bone            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

**NERVOUS SYSTEM**

|                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Brain            | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Peripheral Nerve |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Spinal Cord      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

| DAY ON TEST                                       | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|   | 6 4 4 5 4 6 4 0 5 5 5 4 6 5 0 5 5 5 4 5 4 5 4 5 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B6C3F1 MICE FEMALE<br>5000 PPM                    | 1 0 6 5 7 1 7 0 3 9 4 1 0 7 0 4 6 8 5 8 6 6 9 8 0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 2 3 0 4 9 7 1 7 3 4 1 2 0 0 7 7 3 3 4 9 0 2 1 2 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ANIMAL ID   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 0   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5000 PPM  | 4   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|   | 4 4 4 4 5   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**females (cont...)**

**RESPIRATORY SYSTEM**

|   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Lung  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alveolar/Bronchiolar Adenoma                |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatoblastoma, Metastatic, Liver           | X X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hepatocellular Carcinoma, Metastatic, Liver | X X X X   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nose  | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trachea                                     | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**SPECIAL SENSES SYSTEM**

|                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Harderian Gland | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Adenoma         | X |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**URINARY SYSTEM**

|                 |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Kidney          | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urinary Bladder | + |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically



TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                           | DAY ON TEST |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---------------------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                           | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                           | 6           | 4 | 4 | 5 | 4 | 6 | 4 | 0 | 5 | 5 | 5 | 4 | 6 | 5 | 0 | 5 | 5 | 5 | 4 | 5 | 4 | 5 | 4 | 5 |
|                           | 1           | 0 | 6 | 5 | 7 | 1 | 7 | 0 | 3 | 9 | 4 | 1 | 0 | 7 | 0 | 4 | 6 | 8 | 5 | 8 | 6 | 6 | 9 | 8 |
|                           | 2           | 3 | 0 | 4 | 9 | 7 | 1 | 7 | 3 | 4 | 1 | 2 | 0 | 0 | 7 | 7 | 3 | 3 | 4 | 9 | 0 | 2 | 1 | 2 |
|                           | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>B6C3F1 MICE FEMALE</b> | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <b>5000 PPM</b>           | 4           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|                           | 4           | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |
|                           | 6           | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|                           |             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

**females  
(cont...)**

**SYSTEMIC LESIONS**

Multiple Organ

|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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TDMS No. 05212 - 03  
 Test Type: CHRONIC  
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P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

| DAY ON TEST                    | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|
|                                | 4         | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 5 |
| 7                              | 6         | 1 | 6 | 9 | 1 | 0 | 9 | 6 | 7 |   |
| 8                              | 0         | 0 | 9 | 9 | 4 | 4 | 4 | 0 | 0 |   |
| .....                          |           |   |   |   |   |   |   |   |   |   |
| B6C3F1 MICE FEMALE<br>5000 PPM | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                                |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                                |           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|                                |           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|                                |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

\* TOTALS

**ALIMENTARY SYSTEM**

|                                  |   |   |   |   |   |   |   |   |   |   |    |
|----------------------------------|---|---|---|---|---|---|---|---|---|---|----|
| Esophagus                        | + | + | + | + | + | + | + | + | + | + | 60 |
| Gallbladder                      | + | + | + | + | + | + | + | + | + | + | 47 |
| Intestine Large, Cecum           | + | + | + | + | + | + | + | + | + | + | 60 |
| Intestine Large, Colon           | + | + | + | + | + | + | + | + | + | + | 60 |
| Intestine Large, Rectum          | + | + | + | + | + | + | + | + | + | + | 60 |
| Intestine Small, Duodenum        | + | + | + | + | + | + | + | + | + | + | 60 |
| Intestine Small, Ileum           | + | + | + | + | + | + | + | + | + | + | 60 |
| Intestine Small, Jejunum         | + | + | + | + | + | + | + | + | + | + | 60 |
| Liver                            | + | + | + | + | + | + | + | + | + | + | 60 |
| Hepatoblastoma                   |   | X |   | X |   |   |   |   |   |   | 9  |
| Hepatoblastoma, Multiple         |   |   |   |   |   |   |   |   |   |   | 1  |
| Hepatocellular Adenoma           |   |   |   |   |   |   |   |   |   |   | 6  |
| Hepatocellular Adenoma, Multiple | X | X | X | X | X | X | X | X | X | X | 40 |
| Hepatocellular Carcinoma         |   |   |   | X |   |   |   |   | X |   | 4  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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TDMS No. 05212 - 03  
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Oxazepam

CAS Number: 604-75-1

Date Report Requested: 01/07/2009

Time Report Requested: 07:39:32

First Dose M/F: 06/22/89 / 06/23/89

Lab: BAT

|                                    | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|------------------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                    | 4           | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 5 |                 |
|                                    | 7           | 6 | 1 | 6 | 9 | 1 | 0 | 9 | 6 | 7 |                 |
|                                    | 8           | 0 | 0 | 9 | 9 | 4 | 4 | 4 | 0 | 0 |                 |
| .....                              |             |   |   |   |   |   |   |   |   |   |                 |
| <b>B6C3F1 MICE FEMALE</b>          | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|                                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                    | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                    | 4           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                 |
|                                    | 7           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |                 |
|                                    | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
|                                    |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |
| Hepatocellular Carcinoma, Multiple | X           | X | X |   | X | X | X | X |   | X | <b>50</b>       |
| Pancreas                           | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Salivary Glands                    | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Stomach, Forestomach               | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Stomach, Glandular                 | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| .....                              |             |   |   |   |   |   |   |   |   |   |                 |
| <b>CARDIOVASCULAR SYSTEM</b>       |             |   |   |   |   |   |   |   |   |   |                 |
| Blood Vessel                       | +           | + | + | + | + | + | + | + | + | + | <b>59</b>       |
| Heart                              | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| .....                              |             |   |   |   |   |   |   |   |   |   |                 |
| <b>ENDOCRINE SYSTEM</b>            |             |   |   |   |   |   |   |   |   |   |                 |
| Adrenal Cortex                     | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Adrenal Medulla                    | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Islets, Pancreatic                 | +           | + | + | + | + | + | + | + | + | + | <b>60</b>       |
| Parathyroid Gland                  | +           | + | M | + | M | + | + | M | + | + | <b>50</b>       |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
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 Lab: BAT

|                           | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|---------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                           | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                           | 4           | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 5 |                 |
|                           | 7           | 6 | 1 | 6 | 9 | 1 | 0 | 9 | 6 | 7 |                 |
|                           | 8           | 0 | 0 | 9 | 9 | 4 | 4 | 4 | 0 | 0 |                 |
| .....                     |             |   |   |   |   |   |   |   |   |   |                 |
| <b>B6C3F1 MICE FEMALE</b> | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|                           | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                           | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                           | 4           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                 |
| <b>5000 PPM</b>           | 7           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |                 |
|                           | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
|                           |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|                          |   |   |   |   |   |   |   |   |   |   |           |
|--------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Pituitary Gland          | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Thyroid Gland            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Follicular Cell, Adenoma |   |   |   |   |   |   | X |   |   |   | <b>6</b>  |

**GENERAL BODY SYSTEM**

NONE

**GENITAL SYSTEM**

|                |   |   |   |   |   |   |   |   |   |   |           |
|----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Clitoral Gland | M | + | + | + | + | + | + | + | + | + | <b>56</b> |
| Ovary          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Uterus         | + | + | + | + | + | + | + | + | + | + | <b>59</b> |

**HEMATOPOIETIC SYSTEM**

|                        |   |   |   |   |   |   |   |   |   |   |           |
|------------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone Marrow            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Lymph Node, Mandibular | + | + | + | + | + | + | + | + | + | M | <b>54</b> |
| Lymph Node, Mesenteric | + | + | M | + | M | + | + | + | + | + | <b>47</b> |

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 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically

TDMS No. 05212 - 03  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1

P04: NEOPLASMS BY INDIVIDUAL ANIMAL  
 Oxazepam  
 CAS Number: 604-75-1

Date Report Requested: 01/07/2009  
 Time Report Requested: 07:39:32  
 First Dose M/F: 06/22/89 / 06/23/89  
 Lab: BAT

|                                | DAY ON TEST |   |   |   |   |   |   |   |   |   |                 |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|-----------------|
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                | 4           | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 5 |                 |
|                                | 7           | 6 | 1 | 6 | 9 | 1 | 0 | 9 | 6 | 7 |                 |
|                                | 8           | 0 | 0 | 9 | 9 | 4 | 4 | 4 | 0 | 0 |                 |
| .....                          |             |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE<br>5000 PPM | ANIMAL ID   |   |   |   |   |   |   |   |   |   |                 |
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                | 0           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                                | 4           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                 |
|                                | 7           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |                 |
|                                | 1           | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
|                                |             |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

|        |   |   |   |   |   |   |   |   |   |   |           |
|--------|---|---|---|---|---|---|---|---|---|---|-----------|
| Spleen | + | + | + | + | + | + | + | + | + | + | <b>59</b> |
| Thymus | M | + | + | M | + | + | M | + | + | M | <b>43</b> |

**INTEGUMENTARY SYSTEM**

|               |   |   |   |   |   |   |   |   |   |   |           |
|---------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Mammary Gland | + | + | + | + | + | + | + | + | + | M | <b>53</b> |
| Skin          | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**MUSCULOSKELETAL SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |           |
|-----------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Bone            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Skeletal Muscle | + | + | + | + | + | + | + | + | + | + | <b>60</b> |

**NERVOUS SYSTEM**

|                  |   |   |   |   |   |   |   |   |   |   |           |
|------------------|---|---|---|---|---|---|---|---|---|---|-----------|
| Brain            | + | + | + | + | + | + | + | + | + | + | <b>60</b> |
| Peripheral Nerve |   |   |   | + |   |   |   |   |   |   | <b>1</b>  |
| Spinal Cord      |   |   |   | + |   |   |   |   |   |   | <b>1</b>  |

\* .. Total animals with tissue examined microscopically; Total animals with tumor  
 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue

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 Lab: BAT

| DAY ON TEST                    | 0         | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|
|                                | 4         | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 5 |
| 7                              | 6         | 1 | 6 | 9 | 1 | 0 | 9 | 6 | 7 |   |
| 8                              | 0         | 0 | 9 | 9 | 4 | 4 | 4 | 0 | 0 |   |
| .....                          |           |   |   |   |   |   |   |   |   |   |
| B6C3F1 MICE FEMALE<br>5000 PPM | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                                |           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|                                |           | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|                                |           | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
|                                |           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

\* TOTALS

**RESPIRATORY SYSTEM**

|   |   |   |   |   |   |   |   |   |   |   |    |
|---|---|---|---|---|---|---|---|---|---|---|----|
| Lung  | + | + | + | + | + | + | + | + | + | + | 60 |
| Alveolar/Bronchiolar Adenoma                |   |   |   |   |   |   |   |   |   |   | 1  |
| Hepatoblastoma, Metastatic, Liver           |   |   |   |   |   |   |   |   |   |   | 2  |
| Hepatocellular Carcinoma, Metastatic, Liver |   |   | X | X |   |   |   |   |   |   | 10 |
| .....                                       |   |   |   |   |   |   |   |   |   |   |    |
| Nose  | + | + | + | + | + | + | + | + | + | + | 60 |
| .....                                       |   |   |   |   |   |   |   |   |   |   |    |
| Trachea                                     | + | + | + | + | + | + | + | + | + | + | 60 |

**SPECIAL SENSES SYSTEM**

|                 |  |  |  |  |  |  |  |  |  |  |   |
|-----------------|--|--|--|--|--|--|--|--|--|--|---|
| Harderian Gland |  |  |  |  |  |  |  |  |  |  | 1 |
| Adenoma         |  |  |  |  |  |  |  |  |  |  | 1 |

**URINARY SYSTEM**

|                 |   |   |   |   |   |   |   |   |   |   |    |
|-----------------|---|---|---|---|---|---|---|---|---|---|----|
| Kidney          | + | + | + | + | + | + | + | + | + | + | 60 |
| .....           |   |   |   |   |   |   |   |   |   |   |    |
| Urinary Bladder | + | + | + | + | + | + | + | + | + | + | 60 |

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|                    |             |   |   |   |   |   |   |   |   |   |   |                 |
|--------------------|-------------|---|---|---|---|---|---|---|---|---|---|-----------------|
|                    | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                    |             | 4 | 4 | 4 | 5 | 4 | 4 | 5 | 4 | 4 | 5 |                 |
|                    |             | 7 | 6 | 1 | 6 | 9 | 1 | 0 | 9 | 6 | 7 |                 |
|                    |             | 8 | 0 | 0 | 9 | 9 | 4 | 4 | 4 | 0 | 0 |                 |
| .....              |             |   |   |   |   |   |   |   |   |   |   |                 |
| B6C3F1 MICE FEMALE | ANIMAL ID   | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
|                    |             | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |                 |
| 5000 PPM           |             | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |                 |
|                    |             | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |                 |
|                    |             | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |                 |
|                    |             |   |   |   |   |   |   |   |   |   |   | <b>* TOTALS</b> |

**SYSTEMIC LESIONS**

Multiple Organ

.....  
 + + + + + + + + + +

**60**

\*\*\* END OF REPORT \*\*\*

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