**Route: SKIN APPLICATION** 

Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

#### P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol

**CAS Number:** 2835-95-2

F1\_M3

C Number: C20214

Lock Date: 12/06/2006

Cage Range: ALL

**Date Range:** ALL

**Reasons For Removal:** ALL

**Removal Date Range:** ALL

**Treatment Groups:** Include ALL

**TDMSE Version:** 1.9.1 Date Report Regsted: 04/02/2008

Time Report Regsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

**Route: SKIN APPLICATION** 

Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol **CAS Number:** 2835-95-2

Date Report Reqsted: 04/02/2008

Time Report Reqsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

Lab: BAT

B6C3F1 MICE MALE	0 mg/kg	8 mg/kg	16 mg/kg	32 mg/kg	64 mg/kg	128 mg/kg
Disposition Summary						
Animals Initially in Study Early Deaths Survivors	10	10	10	10	10	10
Terminal Sacrifice Animals Examined Microscopically	10 10	10 10	10 10	10 10	10 10	10 10
ALIMENTARY SYSTEM						
Liver Stomach, Glandular	(10) (10)	(0) (0)	(0) (0)	(0) (0)	(0) (0)	(10) (10)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
Adrenal Cortex	(10)	(0)	(0)	(0)	(0)	(10)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Preputial Gland	(10)	(0)	(0)	(0)	(0)	(10)
HEMATOPOIETIC SYSTEM						
None						

### **INTEGUMENTARY SYSTEM**

a - Number of animals examined microscopically at site and number of animals with lesion

Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol

**CAS Number:** 2835-95-2

Date Report Reqsted: 04/02/2008

Time Report Reqsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

B6C3F1 MICE MALE	0 mg/kg	8 mg/kg	16 mg/kg	32 mg/kg	64 mg/kg	128 mg/kg
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(10)	(10)	(10)	(10)	(10)	(10)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(10)	(10)	(10)	(10)	(10)	(10)

Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol

**CAS Number:** 2835-95-2

Date Report Reqsted: 04/02/2008

Time Report Reqsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

Lab: BAT

B6C3F1 MICE MALE	0 mg/kg	8 mg/kg	16 mg/kg	32 mg/kg	64 mg/kg	128 mg/kg

### **Tumor Summary for Males**

Total Animals with Primary Neoplasms (b)
Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms Total Metastatic Neoplasms

Total Animals with Malignant Neoplasms Uncertain Primary Site

Total Animals with Neoplasms Uncertain-Benign or Malignant Total Uncertain Neoplasms

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

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol **CAS Number:** 2835-95-2

Date Report Reqsted: 04/02/2008

Time Report Reqsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

B6C3F1 MICE FEMALE	0 mg/kg	8 mg/kg	16 mg/kg	32 mg/kg	64 mg/kg	128 mg/kg
Disposition Summary						
Animals Initially in Study Early Deaths Natural Death Survivors	10	10	10	10 1	10	10
Terminal Sacrifice Animals Examined Microscopically	10 10	10 10	10 10	9 10	10 10	10 10
ALIMENTARY SYSTEM						
Liver Stomach, Glandular	(10) (10)	(0) (0)	(0) (0)	(1) (1)	(0) (0)	(10) (10)
CARDIOVASCULAR SYSTEM						
Heart	(10)	(0)	(0)	(1)	(0)	(10)
ENDOCRINE SYSTEM						
Adrenal Cortex	(10)	(0)	(0)	(1)	(0)	(10)
GENERAL BODY SYSTEM None						
GENITAL SYSTEM						
Ovary Left, Teratoma Benign	(10)	(0)	(0)	(1) 1 (100%)	(0)	(10)
HEMATOPOIETIC SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

**Route: SKIN APPLICATION** Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

### P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol

**CAS Number:** 2835-95-2

Date Report Reqsted: 04/02/2008

Time Report Reqsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

B6C3F1 MICE FEMALE	0 mg/kg	8 mg/kg	16 mg/kg	32 mg/kg	64 mg/kg	128 mg/kg
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(10)	(10)	(10)	(10)	(10)	(10)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(10)	(10)	(10)	(10)	(10)	(10)

**Route: SKIN APPLICATION** 

Species/Strain: MICE/B6C3F1

Test Type: 90-DAY

### P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

5-Amino-o-cresol

**CAS Number:** 2835-95-2

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Time Report Reqsted: 09:26:22 First Dose M/F: 05/11/06 / 05/10/06

Lab: BAT

B6C3F1 MICE FEMALE	0 mg/kg	8 mg/kg	16 mg/kg	32 mg/kg	64 mg/kg	128 mg/kg
umor Summary for Females						
Total Animals with Primary Neoplasms (b	)			1		
Total Primary Neoplasms				1		
Total Animals with Benign Neoplasms				1		
Total Benign Neoplasms				1		
Total Animals with Malignant Neoplasms						
Total Malignant Neoplasms						
Total Animals with Metastatic Neoplasms						
Total Metastatic Neoplasms						
Total Animals with Malignant Neoplasms Uncertain Primary Site						
Total Animals with Neoplasms Uncertain-Benign or Malignant						

\*\*\* END OF REPORT \*\*\*

a - Number of animals examined microscopically at site and number of animals with lesion b - Primary tumors: all tumors except metastatic tumors