

TDMS No. 88123-07
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
FORMAMIDE
CAS Number: 75-12-7
Pathologist: RYAN, M. - Blackshear, P.
F1_M3

Date Report Reqsted: 05/04/2006
Time Report Reqsted: 11:50:23
First Dose M/F: 10/04/01 / 10/03/01
Lab: BAT

C Number: C88123B
Lock Date: 05/24/2004
Cage Range: 1 - 9999
Date Range: 1-JAN-1940 to 17-SEP-2040
Reasons For Removal: ALL
Removal Date Range: JAN /1 /1940 - SEP /17 /2040
Treatment Groups: Include 1 0 MG/KG
Include 4 20 MG/KG
Include 7 80 MG/KG

Include 2 0 MG/KG
Include 5 40 MG/KG
Include 8 80 MG/KG

Include 3 20 MG/KG
Include 6 40 MG/KG

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**FOR ALL DOSES THE TUMOR RATES IN THE FOLLOWING TISSUES/ORGANS ARE BASED ON NUMBER OF TISSUES EXAMINED.
IN OTHER TISSUES/ORGANS RATES ARE BASED ON THE NUMBER OF ANIMALS NECROPSIED.**

Adrenal Cortex
Adrenal Medulla
Bone Marrow
Heart
Islets, Pancreatic
Kidney
Liver
Lung
Ovary
Pancreas
Pituitary Gland
Prostate
Spleen
Testes
Thymus
Thyroid Gland
Urinary Bladder

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SUMMARY OF STATISTICALLY SIGNIFICANT ($P \leq .05$) RESULTS IN THE ANALYSIS OF FORMAMIDE

MALE MICE

Organ

Liver

Lung

Pituitary Gland: Pars Distalis or Unspecified Site

All Organs

Morphology

Hemangiosarcoma

Hepatocellular Adenoma

Alveolar/Bronchiolar Adenoma

Alveolar/Bronchiolar Carcinoma

Carcinoma or Adenoma

Hemangiosarcoma

Hemangiosarcoma or Hemangioma

Malignant Tumors

Malignant and Benign Tumors

FEMALE MICE

Organ

Adrenal Medulla

Harderian Gland

Liver

Skin

Uterus

All Organs

Morphology

Pheochromocytoma Malignant

Carcinoma

Hepatocellular Adenoma

Hepatocellular Carcinoma or Hepatocellular Adenoma

Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma

Sarcoma

Polyp Stromal

Hemangioma

Hemangiosarcoma or Hemangioma

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Cortex
 Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 1/50 (2%) | 0/49 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 2/45.31 | 1/46.72 | 0/43.97 | 0/44.52 |
| POLY-3 PERCENT (g) | 4.4% | 2.1% | 0% | 0% |
| TERMINAL (d) | 2/39 (5%) | 1/42 (2%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | 728 (T) | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.119N | P=0.474N | P=0.256N | P=0.276N |
| POLY 3 | P=0.103N | P=0.489N | P=0.244N | P=0.241N |
| POLY 1.5 | P=0.103N | P=0.493N | P=0.245N | P=0.239N |
| POLY 6 | P=0.104N | P=0.486N | P=0.242N | P=0.247N |
| LOGISTIC REGRESSION | P=0.119N | P=0.474N | (e) | (e) |
| COCH-ARM / FISHERS | P=0.101N | P=0.500N | P=0.253N | P=0.247N |
| ORDER RESTRICTED | P=0.077N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.084N | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Medulla
 Pheochromocytoma Benign**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/45.31 | 0/46.72 | 0/44.89 | 0/44.52 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/39 (0%) | 0/42 (0%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Medulla
 Pheochromocytoma Malignant**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 1/50 (2%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 1/45.31 | 0/46.72 | 0/44.89 | 0/44.52 |
| POLY-3 PERCENT (g) | 2.2% | 0% | 0% | 0% |
| TERMINAL (d) | 1/39 (3%) | 0/42 (0%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.328N | P=0.485N | P=0.516N | P=0.533N |
| POLY 3 | P=0.308N | P=0.494N | P=0.502N | P=0.504N |
| POLY 1.5 | P=0.308N | P=0.496N | P=0.502N | P=0.501N |
| POLY 6 | P=0.306N | P=0.492N | P=0.501N | P=0.509N |
| LOGISTIC REGRESSION | P=0.328N | (e) | (e) | (e) |
| COCH-ARM / FISHERS | P=0.306N | P=0.500N | P=0.500N | P=0.500N |
| ORDER RESTRICTED | P=0.123N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.131N | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Medulla
 Pheochromocytoma: Benign, Complex, Malignant, NOS**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 1/50 (2%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 1/45.31 | 0/46.72 | 0/44.89 | 0/44.52 |
| POLY-3 PERCENT (g) | 2.2% | 0% | 0% | 0% |
| TERMINAL (d) | 1/39 (3%) | 0/42 (0%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.328N | P=0.485N | P=0.516N | P=0.533N |
| POLY 3 | P=0.308N | P=0.494N | P=0.502N | P=0.504N |
| POLY 1.5 | P=0.308N | P=0.496N | P=0.502N | P=0.501N |
| POLY 6 | P=0.306N | P=0.492N | P=0.501N | P=0.509N |
| LOGISTIC REGRESSION | P=0.328N | (e) | (e) | (e) |
| COCH-ARM / FISHERS | P=0.306N | P=0.500N | P=0.500N | P=0.500N |
| ORDER RESTRICTED | P=0.123N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.131N | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Harderian Gland
 Adenoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|------------|------------|-----------|------------|
| OVERALL (a) | 6/50 (12%) | 8/50 (16%) | 2/50 (4%) | 5/50 (10%) |
| POLY-3 RATE (b) | 6/46.62 | 8/47.53 | 2/44.89 | 5/45.11 |
| POLY-3 PERCENT (g) | 12.9% | 16.8% | 4.5% | 11.1% |
| TERMINAL (d) | 4/39 (10%) | 6/42 (14%) | 2/36 (6%) | 2/33 (6%) |
| FIRST INCIDENCE | 456 | 478 | 728 (T) | 658 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|----------|----------|
| LIFE TABLE | P=0.379N | P=0.440 | P=0.160N | P=0.577N |
| POLY 3 | P=0.301N | P=0.402 | P=0.145N | P=0.523N |
| POLY 1.5 | P=0.292N | P=0.397 | P=0.143N | P=0.512N |
| POLY 6 | P=0.314N | P=0.406 | P=0.147N | P=0.540N |
| LOGISTIC REGRESSION | P=0.272N | P=0.333 | P=0.124N | P=0.500N |
| COCH-ARM / FISHERS | P=0.279N | P=0.387 | P=0.134N | P=0.500N |
| ORDER RESTRICTED | P=0.225N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.236N | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Harderian Gland
 Carcinoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 3/50 (6%) | 3/50 (6%) | 1/50 (2%) |
| POLY-3 RATE (b) | 2/45.31 | 3/46.72 | 3/44.89 | 1/44.6 |
| POLY-3 PERCENT (g) | 4.4% | 6.4% | 6.7% | 2.2% |
| TERMINAL (d) | 2/39 (5%) | 3/42 (7%) | 3/36 (8%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | 728 (T) | 728 (T) | 708 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|---------|----------|
| LIFE TABLE | P=0.424N | P=0.534 | P=0.463 | P=0.548N |
| POLY 3 | P=0.355N | P=0.514 | P=0.496 | P=0.506N |
| POLY 1.5 | P=0.349N | P=0.509 | P=0.494 | P=0.502N |
| POLY 6 | P=0.367N | P=0.519 | P=0.498 | P=0.514N |
| LOGISTIC REGRESSION | P=0.394N | P=0.534 | P=0.463 | P=0.523N |
| COCH-ARM / FISHERS | P=0.343N | P=0.500 | P=0.500 | P=0.500N |
| ORDER RESTRICTED | P=0.347N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.355N | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Harderian Gland
 Carcinoma or Adenoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|------------|-------------|------------|------------|
| OVERALL (a) | 7/50 (14%) | 11/50 (22%) | 5/50 (10%) | 5/50 (10%) |
| POLY-3 RATE (b) | 7/46.62 | 11/47.53 | 5/44.89 | 5/45.11 |
| POLY-3 PERCENT (g) | 15% | 23.1% | 11.1% | 11.1% |
| TERMINAL (d) | 5/39 (13%) | 9/42 (21%) | 5/36 (14%) | 2/33 (6%) |
| FIRST INCIDENCE | 456 | 478 | 728 (T) | 658 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|----------|----------|
| LIFE TABLE | P=0.269N | P=0.273 | P=0.430N | P=0.466N |
| POLY 3 | P=0.188N | P=0.230 | P=0.406N | P=0.402N |
| POLY 1.5 | P=0.179N | P=0.226 | P=0.400N | P=0.392N |
| POLY 6 | P=0.203N | P=0.234 | P=0.410N | P=0.420N |
| LOGISTIC REGRESSION | P=0.167N | P=0.190 | P=0.377N | P=0.377N |
| COCH-ARM / FISHERS | P=0.167N | P=0.218 | P=0.380N | P=0.380N |
| ORDER RESTRICTED | P=0.223N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.235N | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Intestine Small: Jejunum
 Carcinoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 3/50 (6%) | 0/50 (0%) | 1/50 (2%) |
| POLY-3 RATE (b) | 0/45.31 | 3/47.44 | 0/44.89 | 1/44.8 |
| POLY-3 PERCENT (g) | 0% | 6.3% | 0% | 2.2% |
| TERMINAL (d) | 0/39 (0%) | 2/42 (5%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | 478 | --- | 650 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|-----|---------|
| LIFE TABLE | P=0.605 | P=0.136 | (e) | P=0.495 |
| POLY 3 | P=0.633N | P=0.127 | (e) | P=0.498 |
| POLY 1.5 | P=0.633N | P=0.124 | (e) | P=0.499 |
| POLY 6 | P=0.628 | P=0.130 | (e) | P=0.494 |
| LOGISTIC REGRESSION | P=0.625N | P=0.086 | (e) | P=0.495 |
| COCH-ARM / FISHERS | P=0.634 | P=0.121 | (e) | P=0.500 |
| ORDER RESTRICTED | P=0.274 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.281 | (e) | (e) | (e) |

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**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Intestine Small: Site Unspecified
 Carcinoma**

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 3/50 (6%) | 0/50 (0%) | 1/50 (2%) |
| POLY-3 RATE (b) | 0/45.31 | 3/47.44 | 0/44.89 | 1/44.8 |
| POLY-3 PERCENT (g) | 0% | 6.3% | 0% | 2.2% |
| TERMINAL (d) | 0/39 (0%) | 2/42 (5%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | 478 | --- | 650 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|-----|---------|
| LIFE TABLE | P=0.605 | P=0.136 | (e) | P=0.495 |
| POLY 3 | P=0.633N | P=0.127 | (e) | P=0.498 |
| POLY 1.5 | P=0.633N | P=0.124 | (e) | P=0.499 |
| POLY 6 | P=0.628 | P=0.130 | (e) | P=0.494 |
| LOGISTIC REGRESSION | P=0.625N | P=0.086 | (e) | P=0.495 |
| COCH-ARM / FISHERS | P=0.634 | P=0.121 | (e) | P=0.500 |
| ORDER RESTRICTED | P=0.274 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.281 | (e) | (e) | (e) |

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 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Islets, Pancreatic
 Carcinoma or Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 2/50 (4%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/45.31 | 2/46.72 | 0/44.89 | 0/44.52 |
| POLY-3 PERCENT (g) | 0% | 4.3% | 0% | 0% |
| TERMINAL (d) | 0/39 (0%) | 2/42 (5%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | 728 (T) | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|-----|-----|
| LIFE TABLE | P=0.445N | P=0.255 | (e) | (e) |
| POLY 3 | P=0.404N | P=0.244 | (e) | (e) |
| POLY 1.5 | P=0.404N | P=0.242 | (e) | (e) |
| POLY 6 | P=0.406N | P=0.246 | (e) | (e) |
| LOGISTIC REGRESSION | (e) | P=0.255 | (e) | (e) |
| COCH-ARM / FISHERS | P=0.405N | P=0.247 | (e) | (e) |
| ORDER RESTRICTED | P=0.256N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.264N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------------------------------|-----------|------------|------------|------------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |
| Liver Hemangiosarcoma | | | | |
| TUMOR RATES | | | | |
| OVERALL (a) | 1/50 (2%) | 5/50 (10%) | 7/50 (14%) | 8/50 (16%) |
| POLY-3 RATE (b) | 1/45.31 | 5/46.99 | 7/46.03 | 8/45.7 |
| POLY-3 PERCENT (g) | 2.2% | 10.6% | 15.2% | 17.5% |
| TERMINAL (d) | 1/39 (3%) | 4/42 (10%) | 4/36 (11%) | 3/33 (9%) |
| FIRST INCIDENCE | 728 (T) | 655 | 449 | 635 |
| STATISTICAL TESTS | | | | |
| LIFE TABLE | P=0.011* | P=0.122 | P=0.029* | P=0.015* |
| POLY 3 | P=0.018* | P=0.110 | P=0.032* | P=0.016* |
| POLY 1.5 | P=0.019* | P=0.107 | P=0.030* | P=0.016* |
| POLY 6 | P=0.017* | P=0.114 | P=0.033* | P=0.016* |
| LOGISTIC REGRESSION | P=0.020* | P=0.110 | P=0.034* | P=0.018* |
| COCH-ARM / FISHERS | P=0.019* | P=0.102 | P=0.030* | P=0.015* |
| ORDER RESTRICTED | P=0.014* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.016* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|--------------------------|-----------|-----------|-----------|-----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |
| Liver | | | | |
| Hepatoblastoma | | | | |
| TUMOR RATES | | | | |
| OVERALL (a) | 1/50 (2%) | 1/50 (2%) | 3/50 (6%) | 1/50 (2%) |
| POLY-3 RATE (b) | 1/45.31 | 1/46.72 | 3/44.89 | 1/45.22 |
| POLY-3 PERCENT (g) | 2.2% | 2.1% | 6.7% | 2.2% |
| TERMINAL (d) | 1/39 (3%) | 1/42 (2%) | 3/36 (8%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | 728 (T) | 728 (T) | 485 |
| STATISTICAL TESTS | | | | |
| LIFE TABLE | P=0.496 | P=0.745N | P=0.277 | P=0.747 |
| POLY 3 | P=0.549 | P=0.754N | P=0.302 | P=0.760 |
| POLY 1.5 | P=0.554 | P=0.756N | P=0.301 | P=0.760N |
| POLY 6 | P=0.536 | P=0.751N | P=0.304 | P=0.756 |
| LOGISTIC REGRESSION | P=0.560 | P=0.745N | P=0.277 | P=0.749 |
| COCH-ARM / FISHERS | P=0.556 | P=0.753N | P=0.309 | P=0.753N |
| ORDER RESTRICTED | P=0.434 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.440 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Adenoma

TUMOR RATES

| | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 24/50 (48%) | 24/50 (48%) | 25/50 (50%) | 28/50 (56%) |
| POLY-3 RATE (b) | 24/47.23 | 24/46.81 | 25/46.85 | 28/45.55 |
| POLY-3 PERCENT (g) | 50.8% | 51.3% | 53.4% | 61.5% |
| TERMINAL (d) | 21/39 (54%) | 23/42 (55%) | 19/36 (53%) | 22/33 (67%) |
| FIRST INCIDENCE | 456 | 705 | 343 | 618 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|---------|---------|
| LIFE TABLE | P=0.042* | P=0.443N | P=0.381 | P=0.094 |
| POLY 3 | P=0.153 | P=0.565 | P=0.484 | P=0.200 |
| POLY 1.5 | P=0.178 | P=0.571 | P=0.480 | P=0.231 |
| POLY 6 | P=0.123 | P=0.559 | P=0.493 | P=0.160 |
| LOGISTIC REGRESSION | P=0.182 | P=0.531N | P=0.488 | P=0.249 |
| COCH-ARM / FISHERS | P=0.215 | P=0.579N | P=0.500 | P=0.274 |
| ORDER RESTRICTED | P=0.236 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.246 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma

TUMOR RATES

| | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 15/50 (30%) | 15/50 (30%) | 12/50 (24%) | 19/50 (38%) |
| POLY-3 RATE (b) | 15/48.51 | 15/49.14 | 12/46.58 | 19/47.77 |
| POLY-3 PERCENT (g) | 30.9% | 30.5% | 25.8% | 39.8% |
| TERMINAL (d) | 7/39 (18%) | 10/42 (24%) | 8/36 (22%) | 10/33 (30%) |
| FIRST INCIDENCE | 455 | 478 | 343 | 449 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.137 | P=0.510N | P=0.391N | P=0.192 |
| POLY 3 | P=0.199 | P=0.570N | P=0.371N | P=0.244 |
| POLY 1.5 | P=0.211 | P=0.575N | P=0.359N | P=0.254 |
| POLY 6 | P=0.180 | P=0.567N | P=0.387N | P=0.224 |
| LOGISTIC REGRESSION | P=0.250 | P=0.488 | P=0.293N | P=0.274 |
| COCH-ARM / FISHERS | P=0.226 | P=0.586N | P=0.326N | P=0.263 |
| ORDER RESTRICTED | P=0.204 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.213 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma or Hepatoblastoma

TUMOR RATES

| | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 16/50 (32%) | 16/50 (32%) | 14/50 (28%) | 20/50 (40%) |
| POLY-3 RATE (b) | 16/48.51 | 16/49.14 | 14/46.58 | 20/48.48 |
| POLY-3 PERCENT (g) | 33% | 32.6% | 30.1% | 41.3% |
| TERMINAL (d) | 8/39 (21%) | 11/42 (26%) | 10/36 (28%) | 10/33 (30%) |
| FIRST INCIDENCE | 455 | 478 | 343 | 449 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.130 | P=0.504N | P=0.481N | P=0.195 |
| POLY 3 | P=0.210 | P=0.567N | P=0.466N | P=0.264 |
| POLY 1.5 | P=0.217 | P=0.573N | P=0.451N | P=0.269 |
| POLY 6 | P=0.194 | P=0.565N | P=0.484N | P=0.248 |
| LOGISTIC REGRESSION | P=0.250 | P=0.493 | P=0.386N | P=0.287 |
| COCH-ARM / FISHERS | P=0.223 | P=0.585N | P=0.414N | P=0.266 |
| ORDER RESTRICTED | P=0.261 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.267 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma or Hepatocellular Adenoma

TUMOR RATES

| | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 33/50 (66%) | 34/50 (68%) | 32/50 (64%) | 36/50 (72%) |
| POLY-3 RATE (b) | 33/49.27 | 34/49.23 | 32/47.64 | 36/48.17 |
| POLY-3 PERCENT (g) | 67% | 69.1% | 67.2% | 74.7% |
| TERMINAL (d) | 24/39 (62%) | 28/42 (67%) | 23/36 (64%) | 24/33 (73%) |
| FIRST INCIDENCE | 455 | 478 | 343 | 449 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.085 | P=0.485N | P=0.506 | P=0.144 |
| POLY 3 | P=0.238 | P=0.498 | P=0.578 | P=0.266 |
| POLY 1.5 | P=0.268 | P=0.499 | P=0.572N | P=0.295 |
| POLY 6 | P=0.200 | P=0.497 | P=0.562 | P=0.227 |
| LOGISTIC REGRESSION | P=0.314 | P=0.464 | P=0.500N | P=0.339 |
| COCH-ARM / FISHERS | P=0.314 | P=0.500 | P=0.500N | P=0.333 |
| ORDER RESTRICTED | P=0.319 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.329 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma

TUMOR RATES

| | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 34/50 (68%) | 34/50 (68%) | 34/50 (68%) | 37/50 (74%) |
| POLY-3 RATE (b) | 34/49.27 | 34/49.23 | 34/47.64 | 37/48.88 |
| POLY-3 PERCENT (g) | 69% | 69.1% | 71.4% | 75.7% |
| TERMINAL (d) | 25/39 (64%) | 28/42 (67%) | 25/36 (69%) | 24/33 (73%) |
| FIRST INCIDENCE | 455 | 478 | 343 | 449 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.069 | P=0.414N | P=0.431 | P=0.144 |
| POLY 3 | P=0.237 | P=0.584 | P=0.487 | P=0.302 |
| POLY 1.5 | P=0.254 | P=0.584 | P=0.510 | P=0.317 |
| POLY 6 | P=0.209 | P=0.584 | P=0.469 | P=0.272 |
| LOGISTIC REGRESSION | P=0.278 | P=0.552 | P=0.581 | P=0.346 |
| COCH-ARM / FISHERS | P=0.275 | P=0.585N | P=0.585N | P=0.330 |
| ORDER RESTRICTED | P=0.364 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.372 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocholangiocarcinoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 1/50 (2%) | 2/50 (4%) | 1/50 (2%) | 1/50 (2%) |
| POLY-3 RATE (b) | 1/46.06 | 2/47.44 | 1/45.24 | 1/44.52 |
| POLY-3 PERCENT (g) | 2.2% | 4.2% | 2.2% | 2.3% |
| TERMINAL (d) | 0/39 (0%) | 1/42 (2%) | 0/36 (0%) | 1/33 (3%) |
| FIRST INCIDENCE | 456 | 478 | 633 | 728 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|----------|----------|
| LIFE TABLE | P=0.555N | P=0.518 | P=0.756 | P=0.742 |
| POLY 3 | P=0.543N | P=0.510 | P=0.757 | P=0.753 |
| POLY 1.5 | P=0.537N | P=0.507 | P=0.756 | P=0.757 |
| POLY 6 | P=0.551N | P=0.514 | P=0.758 | P=0.746 |
| LOGISTIC REGRESSION | P=0.513N | P=0.303 | P=0.689N | P=0.745 |
| COCH-ARM / FISHERS | P=0.531N | P=0.500 | P=0.753N | P=0.753N |
| ORDER RESTRICTED | P=0.606N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.610N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Lung
 Alveolar/Bronchiolar Adenoma

TUMOR RATES

| | | | | |
|--------------------|-------------|------------|------------|-----------|
| OVERALL (a) | 10/50 (20%) | 4/50 (8%) | 7/50 (14%) | 1/50 (2%) |
| POLY-3 RATE (b) | 10/46.79 | 4/46.72 | 7/45.13 | 1/44.52 |
| POLY-3 PERCENT (g) | 21.4% | 8.6% | 15.5% | 2.3% |
| TERMINAL (d) | 7/39 (18%) | 4/42 (10%) | 6/36 (17%) | 1/33 (3%) |
| FIRST INCIDENCE | 456 | 728 (T) | 664 | 728 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|------------|----------|----------|------------|
| LIFE TABLE | P=0.019N* | P=0.063N | P=0.353N | P=0.011N* |
| POLY 3 | P=0.010N** | P=0.072N | P=0.325N | P=0.005N** |
| POLY 1.5 | P=0.009N** | P=0.072N | P=0.320N | P=0.005N** |
| POLY 6 | P=0.012N* | P=0.073N | P=0.329N | P=0.006N** |
| LOGISTIC REGRESSION | P=0.009N** | P=0.080N | P=0.299N | P=0.005N** |
| COCH-ARM / FISHERS | P=0.009N** | P=0.074N | P=0.298N | P=0.004N** |
| ORDER RESTRICTED | P=0.002N** | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.004N** | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Lung
 Alveolar/Bronchiolar Carcinoma

TUMOR RATES

| | | | | |
|--------------------|------------|------------|------------|-------------|
| OVERALL (a) | 6/50 (12%) | 5/50 (10%) | 6/50 (12%) | 11/50 (22%) |
| POLY-3 RATE (b) | 6/45.4 | 5/46.72 | 6/45.4 | 11/45.19 |
| POLY-3 PERCENT (g) | 13.2% | 10.7% | 13.2% | 24.3% |
| TERMINAL (d) | 5/39 (13%) | 5/42 (12%) | 3/36 (8%) | 8/33 (24%) |
| FIRST INCIDENCE | 705 | 728 (T) | 633 | 635 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|---------|
| LIFE TABLE | P=0.030* | P=0.449N | P=0.582 | P=0.087 |
| POLY 3 | P=0.059 | P=0.480N | P=0.621 | P=0.137 |
| POLY 1.5 | P=0.061 | P=0.487N | P=0.615 | P=0.141 |
| POLY 6 | P=0.054 | P=0.474N | P=0.613N | P=0.129 |
| LOGISTIC REGRESSION | P=0.053 | P=0.463N | P=0.616 | P=0.124 |
| COCH-ARM / FISHERS | P=0.065 | P=0.500N | P=0.620N | P=0.143 |
| ORDER RESTRICTED | P=0.076 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.080 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Lung
 Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-------------|------------|-------------|-------------|
| OVERALL (a) | 16/50 (32%) | 9/50 (18%) | 13/50 (26%) | 12/50 (24%) |
| POLY-3 RATE (b) | 16/46.88 | 9/46.72 | 13/45.64 | 12/45.19 |
| POLY-3 PERCENT (g) | 34.1% | 19.3% | 28.5% | 26.6% |
| TERMINAL (d) | 12/39 (31%) | 9/42 (21%) | 9/36 (25%) | 9/33 (27%) |
| FIRST INCIDENCE | 456 | 728 (T) | 633 | 635 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.535 | P=0.062N | P=0.406N | P=0.406N |
| POLY 3 | P=0.389N | P=0.080N | P=0.359N | P=0.286N |
| POLY 1.5 | P=0.372N | P=0.080N | P=0.356N | P=0.269N |
| POLY 6 | P=0.418N | P=0.082N | P=0.357N | P=0.318N |
| LOGISTIC REGRESSION | P=0.372N | P=0.077N | P=0.339N | P=0.257N |
| COCH-ARM / FISHERS | P=0.350N | P=0.083N | P=0.330N | P=0.252N |
| ORDER RESTRICTED | P=0.244N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.256N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Mammary Gland
 Carcinoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/45.31 | 0/46.72 | 0/44.89 | 0/44.52 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/39 (0%) | 0/42 (0%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Pituitary Gland: Pars Distalis or Unspecified Site
 Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 1/50 (2%) | 0/50 (0%) | 0/50 (0%) | 0/49 (0%) |
| POLY-3 RATE (b) | 1/45.31 | 0/46.72 | 0/44.89 | 0/43.52 |
| POLY-3 PERCENT (g) | 2.2% | 0% | 0% | 0% |
| TERMINAL (d) | 1/39 (3%) | 0/42 (0%) | 0/36 (0%) | 0/32 (0%) |
| FIRST INCIDENCE | 728 (T) | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.331N | P=0.485N | P=0.516N | P=0.539N |
| POLY 3 | P=0.310N | P=0.494N | P=0.502N | P=0.508N |
| POLY 1.5 | P=0.310N | P=0.496N | P=0.502N | P=0.506N |
| POLY 6 | P=0.307N | P=0.492N | P=0.501N | P=0.513N |
| LOGISTIC REGRESSION | P=0.331N | (e) | (e) | (e) |
| COCH-ARM / FISHERS | P=0.308N | P=0.500N | P=0.500N | P=0.505N |
| ORDER RESTRICTED | P=0.128N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.136N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Pituitary Gland: Pars Distalis or Unspecified Site
 Carcinoma or Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 0/50 (0%) | 0/50 (0%) | 0/49 (0%) |
| POLY-3 RATE (b) | 2/45.91 | 0/46.72 | 0/44.89 | 0/43.52 |
| POLY-3 PERCENT (g) | 4.4% | 0% | 0% | 0% |
| TERMINAL (d) | 1/39 (3%) | 0/42 (0%) | 0/36 (0%) | 0/32 (0%) |
| FIRST INCIDENCE | 538 | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----------|----------|----------|----------|
| LIFE TABLE | P=0.125N | P=0.229N | P=0.251N | P=0.261N |
| POLY 3 | P=0.116N | P=0.233N | P=0.242N | P=0.249N |
| POLY 1.5 | P=0.116N | P=0.235N | P=0.242N | P=0.245N |
| POLY 6 | P=0.115N | P=0.232N | P=0.242N | P=0.257N |
| LOGISTIC REGRESSION | P=0.106N | P=0.280N | P=0.207N | P=0.247N |
| COCH-ARM / FISHERS | P=0.116N | P=0.247N | P=0.247N | P=0.253N |
| ORDER RESTRICTED | P=0.034N* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.041N* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Skin
 Sarcoma**

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 1/50 (2%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/45.31 | 0/46.72 | 1/45.13 | 0/44.52 |
| POLY-3 PERCENT (g) | 0% | 0% | 2.2% | 0% |
| TERMINAL (d) | 0/39 (0%) | 0/42 (0%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | --- | 664 | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|-----|---------|-----|
| LIFE TABLE | P=0.678 | (e) | P=0.500 | (e) |
| POLY 3 | P=0.683 | (e) | P=0.499 | (e) |
| POLY 1.5 | P=0.690 | (e) | P=0.498 | (e) |
| POLY 6 | P=0.670 | (e) | P=0.501 | (e) |
| LOGISTIC REGRESSION | P=0.699 | (e) | P=0.509 | (e) |
| COCH-ARM / FISHERS | P=0.694 | (e) | P=0.500 | (e) |
| ORDER RESTRICTED | P=0.380 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.388 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Spleen
 Hemangiosarcoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 2/50 (4%) | 2/50 (4%) | 3/50 (6%) |
| POLY-3 RATE (b) | 2/45.31 | 2/46.99 | 2/45.26 | 3/45.06 |
| POLY-3 PERCENT (g) | 4.4% | 4.3% | 4.4% | 6.7% |
| TERMINAL (d) | 2/39 (5%) | 1/42 (2%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | 655 | 633 | 646 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.332 | P=0.669N | P=0.673 | P=0.445 |
| POLY 3 | P=0.379 | P=0.681N | P=0.693 | P=0.497 |
| POLY 1.5 | P=0.383 | P=0.685N | P=0.691 | P=0.500 |
| POLY 6 | P=0.370 | P=0.675N | P=0.690N | P=0.491 |
| LOGISTIC REGRESSION | P=0.389 | P=0.690N | P=0.693 | P=0.499 |
| COCH-ARM / FISHERS | P=0.387 | P=0.691N | P=0.691N | P=0.500 |
| ORDER RESTRICTED | P=0.485 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.490 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Testes
 Adenoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 2/50 (4%) | 0/50 (0%) | 1/50 (2%) |
| POLY-3 RATE (b) | 0/45.31 | 2/46.72 | 0/44.89 | 1/44.52 |
| POLY-3 PERCENT (g) | 0% | 4.3% | 0% | 2.3% |
| TERMINAL (d) | 0/39 (0%) | 2/42 (5%) | 0/36 (0%) | 1/33 (3%) |
| FIRST INCIDENCE | --- | 728 (T) | --- | 728 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|---------|-----|---------|
| LIFE TABLE | P=0.487 | P=0.255 | (e) | P=0.467 |
| POLY 3 | P=0.535 | P=0.244 | (e) | P=0.496 |
| POLY 1.5 | P=0.538 | P=0.242 | (e) | P=0.499 |
| POLY 6 | P=0.527 | P=0.246 | (e) | P=0.491 |
| LOGISTIC REGRESSION | (e) | P=0.255 | (e) | P=0.467 |
| COCH-ARM / FISHERS | P=0.539 | P=0.247 | (e) | P=0.500 |
| ORDER RESTRICTED | P=0.322 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.332 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Thyroid Gland: Follicular Cell
 Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 3/50 (6%) | 1/50 (2%) | 1/50 (2%) |
| POLY-3 RATE (b) | 0/45.31 | 3/46.72 | 1/44.89 | 1/44.77 |
| POLY-3 PERCENT (g) | 0% | 6.4% | 2.2% | 2.2% |
| TERMINAL (d) | 0/39 (0%) | 3/42 (7%) | 1/36 (3%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | 728 (T) | 728 (T) | 659 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|---------|---------|---------|
| LIFE TABLE | P=0.531 | P=0.135 | P=0.484 | P=0.481 |
| POLY 3 | P=0.586 | P=0.124 | P=0.498 | P=0.498 |
| POLY 1.5 | P=0.589 | P=0.122 | P=0.498 | P=0.499 |
| POLY 6 | P=0.577 | P=0.126 | P=0.499 | P=0.494 |
| LOGISTIC REGRESSION | P=0.580 | P=0.135 | P=0.484 | P=0.497 |
| COCH-ARM / FISHERS | P=0.591 | P=0.121 | P=0.500 | P=0.500 |
| ORDER RESTRICTED | P=0.229 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.236 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Thyroid Gland: Follicular Cell
 Carcinoma or Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 1/50 (2%) | 3/50 (6%) | 1/50 (2%) | 1/50 (2%) |
| POLY-3 RATE (b) | 1/45.31 | 3/46.72 | 1/44.89 | 1/44.77 |
| POLY-3 PERCENT (g) | 2.2% | 6.4% | 2.2% | 2.2% |
| TERMINAL (d) | 1/39 (3%) | 3/42 (7%) | 1/36 (3%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | 728 (T) | 728 (T) | 659 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|----------|----------|
| LIFE TABLE | P=0.512N | P=0.332 | P=0.744 | P=0.731 |
| POLY 3 | P=0.449N | P=0.316 | P=0.759 | P=0.758 |
| POLY 1.5 | P=0.447N | P=0.313 | P=0.758 | P=0.760 |
| POLY 6 | P=0.456N | P=0.320 | P=0.760 | P=0.754 |
| LOGISTIC REGRESSION | P=0.459N | P=0.332 | P=0.744 | P=0.762N |
| COCH-ARM / FISHERS | P=0.444N | P=0.309 | P=0.753N | P=0.753N |
| ORDER RESTRICTED | P=0.456N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.463N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Hemangioma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 0/50 (0%) | 0/50 (0%) | 2/50 (4%) |
| POLY-3 RATE (b) | 2/45.31 | 0/46.72 | 0/44.89 | 2/44.52 |
| POLY-3 PERCENT (g) | 4.4% | 0% | 0% | 4.5% |
| TERMINAL (d) | 2/39 (5%) | 0/42 (0%) | 0/36 (0%) | 2/33 (6%) |
| FIRST INCIDENCE | 728 (T) | --- | --- | 728 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|----------|
| LIFE TABLE | P=0.439 | P=0.222N | P=0.256N | P=0.634 |
| POLY 3 | P=0.491 | P=0.230N | P=0.239N | P=0.688 |
| POLY 1.5 | P=0.494 | P=0.233N | P=0.240N | P=0.691 |
| POLY 6 | P=0.485 | P=0.228N | P=0.238N | P=0.679 |
| LOGISTIC REGRESSION | P=0.439 | (e) | (e) | P=0.634 |
| COCH-ARM / FISHERS | P=0.500 | P=0.247N | P=0.247N | P=0.691N |
| ORDER RESTRICTED | P=0.261 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.269 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Hemangiosarcoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|------------|------------|-------------|
| OVERALL (a) | 3/50 (6%) | 7/50 (14%) | 7/50 (14%) | 11/50 (22%) |
| POLY-3 RATE (b) | 3/45.31 | 7/46.99 | 7/46.03 | 11/46.25 |
| POLY-3 PERCENT (g) | 6.6% | 14.9% | 15.2% | 23.8% |
| TERMINAL (d) | 3/39 (8%) | 6/42 (14%) | 4/36 (11%) | 3/33 (9%) |
| FIRST INCIDENCE | 728 (T) | 655 | 449 | 635 |

STATISTICAL TESTS

| | | | | |
|---------------------|-----------|---------|---------|----------|
| LIFE TABLE | P=0.010** | P=0.190 | P=0.139 | P=0.018* |
| POLY 3 | P=0.019* | P=0.173 | P=0.164 | P=0.021* |
| POLY 1.5 | P=0.019* | P=0.167 | P=0.159 | P=0.021* |
| POLY 6 | P=0.020* | P=0.179 | P=0.170 | P=0.021* |
| LOGISTIC REGRESSION | P=0.020* | P=0.174 | P=0.160 | P=0.022* |
| COCH-ARM / FISHERS | P=0.019* | P=0.159 | P=0.159 | P=0.020* |
| ORDER RESTRICTED | P=0.014* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.017* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Hemangiosarcoma or Hemangioma**

| TUMOR RATES | # | # | # | # |
|--------------------|------------|------------|------------|-------------|
| OVERALL (a) | 5/50 (10%) | 7/50 (14%) | 7/50 (14%) | 12/50 (24%) |
| POLY-3 RATE (b) | 5/45.31 | 7/46.99 | 7/46.03 | 12/46.25 |
| POLY-3 PERCENT (g) | 11% | 14.9% | 15.2% | 26% |
| TERMINAL (d) | 5/39 (13%) | 6/42 (14%) | 4/36 (11%) | 4/33 (12%) |
| FIRST INCIDENCE | 728 (T) | 655 | 449 | 635 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|---------|----------|
| LIFE TABLE | P=0.018* | P=0.431 | P=0.336 | P=0.040* |
| POLY 3 | P=0.035* | P=0.405 | P=0.390 | P=0.057 |
| POLY 1.5 | P=0.035* | P=0.395 | P=0.382 | P=0.055 |
| POLY 6 | P=0.035* | P=0.416 | P=0.401 | P=0.057 |
| LOGISTIC REGRESSION | P=0.034* | P=0.408 | P=0.377 | P=0.054 |
| COCH-ARM / FISHERS | P=0.035* | P=0.380 | P=0.380 | P=0.054 |
| ORDER RESTRICTED | P=0.038* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.045* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Histiocytic Sarcoma**

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 1/50 (2%) | 1/50 (2%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/45.31 | 1/46.88 | 1/44.89 | 0/44.52 |
| POLY-3 PERCENT (g) | 0% | 2.1% | 2.2% | 0% |
| TERMINAL (d) | 0/39 (0%) | 0/42 (0%) | 1/36 (3%) | 0/33 (0%) |
| FIRST INCIDENCE | --- | 687 | 728 (T) | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|---------|-----|
| LIFE TABLE | P=0.635N | P=0.509 | P=0.484 | (e) |
| POLY 3 | P=0.599N | P=0.507 | P=0.498 | (e) |
| POLY 1.5 | P=0.596N | P=0.504 | P=0.498 | (e) |
| POLY 6 | P=0.606N | P=0.510 | P=0.499 | (e) |
| LOGISTIC REGRESSION | P=0.598N | P=0.492 | P=0.484 | (e) |
| COCH-ARM / FISHERS | P=0.595N | P=0.500 | P=0.500 | (e) |
| ORDER RESTRICTED | P=0.403 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.411 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

All Organs
Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 0/50 (0%) | 2/50 (4%) | 0/50 (0%) |
| POLY-3 RATE (b) | 2/45.31 | 0/46.72 | 2/46.22 | 0/44.52 |
| POLY-3 PERCENT (g) | 4.4% | 0% | 4.3% | 0% |
| TERMINAL (d) | 2/39 (5%) | 0/42 (0%) | 0/36 (0%) | 0/33 (0%) |
| FIRST INCIDENCE | 728 (T) | --- | 203 | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.269N | P=0.222N | P=0.680 | P=0.276N |
| POLY 3 | P=0.256N | P=0.230N | P=0.687N | P=0.241N |
| POLY 1.5 | P=0.252N | P=0.233N | P=0.690N | P=0.239N |
| POLY 6 | P=0.264N | P=0.228N | P=0.682N | P=0.247N |
| LOGISTIC REGRESSION | P=0.215N | (e) | P=0.603N | (e) |
| COCH-ARM / FISHERS | P=0.247N | P=0.247N | P=0.691N | P=0.247N |
| ORDER RESTRICTED | P=0.119N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.126N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Benign Tumors**

TUMOR RATES

| | # | # | # | # |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 31/50 (62%) | 29/50 (58%) | 32/50 (64%) | 33/50 (66%) |
| POLY-3 RATE (b) | 31/48.06 | 29/47.53 | 32/47.15 | 33/46.32 |
| POLY-3 PERCENT (g) | 64.5% | 61% | 67.9% | 71.3% |
| TERMINAL (d) | 26/39 (67%) | 27/42 (64%) | 24/36 (67%) | 24/33 (73%) |
| FIRST INCIDENCE | 456 | 478 | 343 | 618 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|---------|---------|
| LIFE TABLE | P=0.057 | P=0.270N | P=0.357 | P=0.154 |
| POLY 3 | P=0.207 | P=0.444N | P=0.447 | P=0.311 |
| POLY 1.5 | P=0.242 | P=0.430N | P=0.455 | P=0.355 |
| POLY 6 | P=0.170 | P=0.464N | P=0.445 | P=0.260 |
| LOGISTIC REGRESSION | P=0.270 | P=0.386N | P=0.481 | P=0.403 |
| COCH-ARM / FISHERS | P=0.302 | P=0.419N | P=0.500 | P=0.418 |
| ORDER RESTRICTED | P=0.297 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.311 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Malignant Tumors**

TUMOR RATES

| | # | # | # | # |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 28/50 (56%) | 27/50 (54%) | 29/50 (58%) | 36/50 (72%) |
| POLY-3 RATE (b) | 28/49.86 | 27/49.3 | 29/49.08 | 36/50 |
| POLY-3 PERCENT (g) | 56.2% | 54.8% | 59.1% | 72% |
| TERMINAL (d) | 18/39 (46%) | 21/42 (50%) | 18/36 (50%) | 19/33 (58%) |
| FIRST INCIDENCE | 455 | 478 | 203 | 449 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|---------|---------|
| LIFE TABLE | P=0.018* | P=0.387N | P=0.403 | P=0.057 |
| POLY 3 | P=0.041* | P=0.525N | P=0.464 | P=0.074 |
| POLY 1.5 | P=0.040* | P=0.515N | P=0.477 | P=0.073 |
| POLY 6 | P=0.042* | P=0.534N | P=0.451 | P=0.076 |
| LOGISTIC REGRESSION | P=0.059 | P=0.577N | P=0.506 | P=0.136 |
| COCH-ARM / FISHERS | P=0.039* | P=0.500N | P=0.500 | P=0.072 |
| ORDER RESTRICTED | P=0.065 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.063 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Males | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Malignant and Benign Tumors**

TUMOR RATES

| | # | # | # | # |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 41/50 (82%) | 39/50 (78%) | 43/50 (86%) | 46/50 (92%) |
| POLY-3 RATE (b) | 41/49.86 | 39/49.39 | 43/50 | 46/50 |
| POLY-3 PERCENT (g) | 82.2% | 79% | 86% | 92% |
| TERMINAL (d) | 31/39 (80%) | 32/42 (76%) | 29/36 (81%) | 29/33 (88%) |
| FIRST INCIDENCE | 455 | 478 | 203 | 449 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|---------|---------|
| LIFE TABLE | P=0.014* | P=0.256N | P=0.282 | P=0.059 |
| POLY 3 | P=0.059 | P=0.437N | P=0.405 | P=0.122 |
| POLY 1.5 | P=0.056 | P=0.424N | P=0.399 | P=0.120 |
| POLY 6 | P=0.064 | P=0.447N | P=0.415 | P=0.127 |
| LOGISTIC REGRESSION | P=0.066 | P=0.431N | P=0.399 | P=0.156 |
| COCH-ARM / FISHERS | P=0.053 | P=0.402N | P=0.393 | P=0.117 |
| ORDER RESTRICTED | P=0.083 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.087 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Cortex
 Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/49 (0%) | 0/50 (0%) | 0/49 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/43.84 | 0/45.64 | 0/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Medulla
 Pheochromocytoma Benign**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 2/50 (4%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/44.76 | 2/45.64 | 0/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 0% | 4.4% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 2/39 (5%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | 727 (T) | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|-----|-----|
| LIFE TABLE | P=0.408N | P=0.244 | (e) | (e) |
| POLY 3 | P=0.397N | P=0.241 | (e) | (e) |
| POLY 1.5 | P=0.399N | P=0.240 | (e) | (e) |
| POLY 6 | P=0.395N | P=0.242 | (e) | (e) |
| LOGISTIC REGRESSION | (e) | P=0.244 | (e) | (e) |
| COCH-ARM / FISHERS | P=0.405N | P=0.247 | (e) | (e) |
| ORDER RESTRICTED | P=0.241N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.256N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Adrenal Medulla
 Pheochromocytoma Malignant**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 2/50 (4%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 2/47.2 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 4.2% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 1/39 (3%) |
| FIRST INCIDENCE | --- | --- | --- | 694 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|-----|-----|---------|
| LIFE TABLE | P=0.053 | (e) | (e) | P=0.251 |
| POLY 3 | P=0.047* | (e) | (e) | P=0.249 |
| POLY 1.5 | P=0.046* | (e) | (e) | P=0.245 |
| POLY 6 | P=0.048* | (e) | (e) | P=0.252 |
| LOGISTIC REGRESSION | P=0.050* | (e) | (e) | P=0.245 |
| COCH-ARM / FISHERS | P=0.046* | (e) | (e) | P=0.247 |
| ORDER RESTRICTED | P=0.034* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.042* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Adrenal Medulla
Pheochromocytoma: Benign, Complex, Malignant, NOS

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 2/50 (4%) | 0/50 (0%) | 2/50 (4%) |
| POLY-3 RATE (b) | 0/44.76 | 2/45.64 | 0/42.36 | 2/47.2 |
| POLY-3 PERCENT (g) | 0% | 4.4% | 0% | 4.2% |
| TERMINAL (d) | 0/38 (0%) | 2/39 (5%) | 0/31 (0%) | 1/39 (3%) |
| FIRST INCIDENCE | --- | 727 (T) | --- | 694 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|---------|-----|---------|
| LIFE TABLE | P=0.257 | P=0.244 | (e) | P=0.251 |
| POLY 3 | P=0.259 | P=0.241 | (e) | P=0.249 |
| POLY 1.5 | P=0.255 | P=0.240 | (e) | P=0.245 |
| POLY 6 | P=0.263 | P=0.242 | (e) | P=0.252 |
| LOGISTIC REGRESSION | P=0.262 | P=0.244 | (e) | P=0.245 |
| COCH-ARM / FISHERS | P=0.247 | P=0.247 | (e) | P=0.247 |
| ORDER RESTRICTED | P=0.126 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.139 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Harderian Gland
 Adenoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|------------|
| OVERALL (a) | 4/50 (8%) | 3/50 (6%) | 3/50 (6%) | 7/50 (14%) |
| POLY-3 RATE (b) | 4/44.99 | 3/46.44 | 3/43.53 | 7/47.46 |
| POLY-3 PERCENT (g) | 8.9% | 6.5% | 6.9% | 14.8% |
| TERMINAL (d) | 3/38 (8%) | 1/39 (3%) | 0/31 (0%) | 5/39 (13%) |
| FIRST INCIDENCE | 665 | 575 | 401 | 623 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.160 | P=0.483N | P=0.560N | P=0.287 |
| POLY 3 | P=0.153 | P=0.483N | P=0.518N | P=0.293 |
| POLY 1.5 | P=0.149 | P=0.488N | P=0.514N | P=0.283 |
| POLY 6 | P=0.155 | P=0.478N | P=0.526N | P=0.300 |
| LOGISTIC REGRESSION | P=0.131 | P=0.510N | P=0.475N | P=0.284 |
| COCH-ARM / FISHERS | P=0.142 | P=0.500N | P=0.500N | P=0.262 |
| ORDER RESTRICTED | P=0.172 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.189 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Harderian Gland
 Carcinoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 4/50 (8%) | 0/50 (0%) | 0/50 (0%) | 1/50 (2%) |
| POLY-3 RATE (b) | 4/46.68 | 0/45.64 | 0/42.36 | 1/47.54 |
| POLY-3 PERCENT (g) | 8.6% | 0% | 0% | 2.1% |
| TERMINAL (d) | 1/38 (3%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | 374 | --- | --- | 590 |

STATISTICAL TESTS

| | | | | |
|---------------------|-----------|----------|-----------|----------|
| LIFE TABLE | P=0.127N | P=0.064N | P=0.078N | P=0.174N |
| POLY 3 | P=0.123N | P=0.063N | P=0.074N | P=0.173N |
| POLY 1.5 | P=0.123N | P=0.062N | P=0.069N | P=0.175N |
| POLY 6 | P=0.122N | P=0.065N | P=0.079N | P=0.172N |
| LOGISTIC REGRESSION | P=0.124N | P=0.086N | P=0.027N* | P=0.475N |
| COCH-ARM / FISHERS | P=0.125N | P=0.059N | P=0.059N | P=0.181N |
| ORDER RESTRICTED | P=0.011N* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.013N* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Harderian Gland
 Carcinoma or Adenoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|------------|-----------|-----------|------------|
| OVERALL (a) | 8/50 (16%) | 3/50 (6%) | 3/50 (6%) | 8/50 (16%) |
| POLY-3 RATE (b) | 8/46.91 | 3/46.44 | 3/43.53 | 8/47.92 |
| POLY-3 PERCENT (g) | 17.1% | 6.5% | 6.9% | 16.7% |
| TERMINAL (d) | 4/38 (11%) | 1/39 (3%) | 0/31 (0%) | 5/39 (13%) |
| FIRST INCIDENCE | 374 | 575 | 401 | 590 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.427 | P=0.102N | P=0.148N | P=0.572N |
| POLY 3 | P=0.417 | P=0.102N | P=0.123N | P=0.589N |
| POLY 1.5 | P=0.414 | P=0.101N | P=0.116N | P=0.594N |
| POLY 6 | P=0.418 | P=0.103N | P=0.133N | P=0.586N |
| LOGISTIC REGRESSION | P=0.356 | P=0.124N | P=0.062N | P=0.455 |
| COCH-ARM / FISHERS | P=0.409 | P=0.100N | P=0.100N | P=0.607N |
| ORDER RESTRICTED | P=0.230N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.239N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Intestine Small: Jejunum
 Carcinoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Intestine Small: Site Unspecified
 Carcinoma**

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Islets, Pancreatic
 Carcinoma or Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 1/50 (2%) | 1/50 (2%) | 1/50 (2%) |
| POLY-3 RATE (b) | 0/44.76 | 1/45.64 | 1/42.47 | 1/47.07 |
| POLY-3 PERCENT (g) | 0% | 2.2% | 2.4% | 2.1% |
| TERMINAL (d) | 0/38 (0%) | 1/39 (3%) | 0/31 (0%) | 1/39 (3%) |
| FIRST INCIDENCE | --- | 727 (T) | 700 | 727 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|---------|---------|---------|
| LIFE TABLE | P=0.390 | P=0.505 | P=0.478 | P=0.505 |
| POLY 3 | P=0.404 | P=0.504 | P=0.490 | P=0.510 |
| POLY 1.5 | P=0.398 | P=0.503 | P=0.492 | P=0.507 |
| POLY 6 | P=0.409 | P=0.504 | P=0.486 | P=0.512 |
| LOGISTIC REGRESSION | P=0.398 | P=0.505 | P=0.492 | P=0.505 |
| COCH-ARM / FISHERS | P=0.384 | P=0.500 | P=0.500 | P=0.500 |
| ORDER RESTRICTED | P=0.318 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.334 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------------------------------|-----------|-----------|-----------|-----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |
| Liver Hemangiosarcoma | | | | |
| TUMOR RATES | | | | |
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 1/50 (2%) | 1/50 (2%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 1/42.36 | 1/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 2.4% | 2.1% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 1/31 (3%) | 1/39 (3%) |
| FIRST INCIDENCE | --- | --- | 727 (T) | 727 (T) |
| STATISTICAL TESTS | | | | |
| LIFE TABLE | P=0.241 | (e) | P=0.459 | P=0.505 |
| POLY 3 | P=0.250 | (e) | P=0.489 | P=0.510 |
| POLY 1.5 | P=0.246 | (e) | P=0.492 | P=0.507 |
| POLY 6 | P=0.254 | (e) | P=0.485 | P=0.512 |
| LOGISTIC REGRESSION | (e) | (e) | P=0.459 | P=0.505 |
| COCH-ARM / FISHERS | P=0.236 | (e) | P=0.500 | P=0.500 |
| ORDER RESTRICTED | P=0.241 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.255 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatoblastoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Adenoma

TUMOR RATES

| | | | | |
|--------------------|------------|-------------|-------------|-------------|
| OVERALL (a) | 6/50 (12%) | 12/50 (24%) | 13/50 (26%) | 12/50 (24%) |
| POLY-3 RATE (b) | 6/45.45 | 12/45.84 | 13/44.25 | 12/47.2 |
| POLY-3 PERCENT (g) | 13.2% | 26.2% | 29.4% | 25.4% |
| TERMINAL (d) | 3/38 (8%) | 11/39 (28%) | 9/31 (29%) | 11/39 (28%) |
| FIRST INCIDENCE | 653 | 674 | 407 | 694 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|---------|----------|---------|
| LIFE TABLE | P=0.143 | P=0.114 | P=0.036* | P=0.118 |
| POLY 3 | P=0.149 | P=0.096 | P=0.051 | P=0.109 |
| POLY 1.5 | P=0.143 | P=0.097 | P=0.054 | P=0.106 |
| POLY 6 | P=0.149 | P=0.092 | P=0.045* | P=0.109 |
| LOGISTIC REGRESSION | P=0.144 | P=0.103 | P=0.061 | P=0.117 |
| COCH-ARM / FISHERS | P=0.128 | P=0.096 | P=0.062 | P=0.096 |
| ORDER RESTRICTED | P=0.078 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.087 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|------------|
| OVERALL (a) | 4/50 (8%) | 4/50 (8%) | 0/50 (0%) | 6/50 (12%) |
| POLY-3 RATE (b) | 4/45.03 | 4/45.87 | 0/42.36 | 6/47.48 |
| POLY-3 PERCENT (g) | 8.9% | 8.7% | 0% | 12.6% |
| TERMINAL (d) | 3/38 (8%) | 3/39 (8%) | 0/31 (0%) | 3/39 (8%) |
| FIRST INCIDENCE | 653 | 665 | --- | 657 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.335 | P=0.625N | P=0.089N | P=0.402 |
| POLY 3 | P=0.329 | P=0.633N | P=0.068N | P=0.403 |
| POLY 1.5 | P=0.325 | P=0.635N | P=0.066N | P=0.393 |
| POLY 6 | P=0.332 | P=0.632N | P=0.072N | P=0.412 |
| LOGISTIC REGRESSION | P=0.339 | P=0.635N | P=0.069N | P=0.388 |
| COCH-ARM / FISHERS | P=0.320 | P=0.643N | P=0.059N | P=0.370 |
| ORDER RESTRICTED | P=0.174 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.191 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma or Hepatoblastoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|------------|
| OVERALL (a) | 4/50 (8%) | 4/50 (8%) | 0/50 (0%) | 6/50 (12%) |
| POLY-3 RATE (b) | 4/45.03 | 4/45.87 | 0/42.36 | 6/47.48 |
| POLY-3 PERCENT (g) | 8.9% | 8.7% | 0% | 12.6% |
| TERMINAL (d) | 3/38 (8%) | 3/39 (8%) | 0/31 (0%) | 3/39 (8%) |
| FIRST INCIDENCE | 653 | 665 | --- | 657 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.335 | P=0.625N | P=0.089N | P=0.402 |
| POLY 3 | P=0.329 | P=0.633N | P=0.068N | P=0.403 |
| POLY 1.5 | P=0.325 | P=0.635N | P=0.066N | P=0.393 |
| POLY 6 | P=0.332 | P=0.632N | P=0.072N | P=0.412 |
| LOGISTIC REGRESSION | P=0.339 | P=0.635N | P=0.069N | P=0.388 |
| COCH-ARM / FISHERS | P=0.320 | P=0.643N | P=0.059N | P=0.370 |
| ORDER RESTRICTED | P=0.174 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.191 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Liver
 Hepatocellular Carcinoma or Hepatocellular Adenoma**

TUMOR RATES

| | | | | |
|--------------------|------------|-------------|-------------|-------------|
| OVERALL (a) | 9/50 (18%) | 15/50 (30%) | 13/50 (26%) | 18/50 (36%) |
| POLY-3 RATE (b) | 9/45.45 | 15/46.08 | 13/44.25 | 18/47.61 |
| POLY-3 PERCENT (g) | 19.8% | 32.6% | 29.4% | 37.8% |
| TERMINAL (d) | 6/38 (16%) | 13/39 (33%) | 9/31 (29%) | 14/39 (36%) |
| FIRST INCIDENCE | 653 | 665 | 407 | 657 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|---------|----------|
| LIFE TABLE | P=0.060 | P=0.145 | P=0.138 | P=0.055 |
| POLY 3 | P=0.056 | P=0.124 | P=0.209 | P=0.044* |
| POLY 1.5 | P=0.053 | P=0.124 | P=0.216 | P=0.041* |
| POLY 6 | P=0.058 | P=0.121 | P=0.194 | P=0.045* |
| LOGISTIC REGRESSION | P=0.056 | P=0.130 | P=0.221 | P=0.048* |
| COCH-ARM / FISHERS | P=0.046* | P=0.121 | P=0.235 | P=0.035* |
| ORDER RESTRICTED | P=0.037* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.046* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma

TUMOR RATES

| | | | | |
|--------------------|------------|-------------|-------------|-------------|
| OVERALL (a) | 9/50 (18%) | 15/50 (30%) | 13/50 (26%) | 18/50 (36%) |
| POLY-3 RATE (b) | 9/45.45 | 15/46.08 | 13/44.25 | 18/47.61 |
| POLY-3 PERCENT (g) | 19.8% | 32.6% | 29.4% | 37.8% |
| TERMINAL (d) | 6/38 (16%) | 13/39 (33%) | 9/31 (29%) | 14/39 (36%) |
| FIRST INCIDENCE | 653 | 665 | 407 | 657 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|---------|----------|
| LIFE TABLE | P=0.060 | P=0.145 | P=0.138 | P=0.055 |
| POLY 3 | P=0.056 | P=0.124 | P=0.209 | P=0.044* |
| POLY 1.5 | P=0.053 | P=0.124 | P=0.216 | P=0.041* |
| POLY 6 | P=0.058 | P=0.121 | P=0.194 | P=0.045* |
| LOGISTIC REGRESSION | P=0.056 | P=0.130 | P=0.221 | P=0.048* |
| COCH-ARM / FISHERS | P=0.046* | P=0.121 | P=0.235 | P=0.035* |
| ORDER RESTRICTED | P=0.037* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.046* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Liver
 Hepatocholangiocarcinoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | --- | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|-----|-----|-----|-----|
| LIFE TABLE | (e) | (e) | (e) | (e) |
| POLY 3 | (e) | (e) | (e) | (e) |
| POLY 1.5 | (e) | (e) | (e) | (e) |
| POLY 6 | (e) | (e) | (e) | (e) |
| LOGISTIC REGRESSION | (e) | (e) | (e) | (e) |
| COCH-ARM / FISHERS | (e) | (e) | (e) | (e) |
| ORDER RESTRICTED | (e) | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | (e) | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Lung
 Alveolar/Bronchiolar Adenoma

TUMOR RATES

| | | | | |
|--------------------|------------|-----------|-----------|-----------|
| OVERALL (a) | 4/50 (8%) | 2/50 (4%) | 2/50 (4%) | 4/50 (8%) |
| POLY-3 RATE (b) | 4/44.76 | 2/45.64 | 2/42.56 | 4/47.2 |
| POLY-3 PERCENT (g) | 8.9% | 4.4% | 4.7% | 8.5% |
| TERMINAL (d) | 4/38 (11%) | 2/39 (5%) | 1/31 (3%) | 3/39 (8%) |
| FIRST INCIDENCE | 727 (T) | 727 (T) | 675 | 694 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.505 | P=0.324N | P=0.422N | P=0.625N |
| POLY 3 | P=0.517 | P=0.328N | P=0.360N | P=0.614N |
| POLY 1.5 | P=0.511 | P=0.331N | P=0.354N | P=0.623N |
| POLY 6 | P=0.523 | P=0.327N | P=0.368N | P=0.606N |
| LOGISTIC REGRESSION | P=0.526 | P=0.324N | P=0.375N | P=0.607N |
| COCH-ARM / FISHERS | P=0.500 | P=0.339N | P=0.339N | P=0.643N |
| ORDER RESTRICTED | P=0.442N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.455N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Lung
 Alveolar/Bronchiolar Carcinoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 0/50 (0%) | 3/50 (6%) | 4/50 (8%) |
| POLY-3 RATE (b) | 2/44.76 | 0/45.64 | 3/42.66 | 4/47.21 |
| POLY-3 PERCENT (g) | 4.5% | 0% | 7% | 8.5% |
| TERMINAL (d) | 2/38 (5%) | 0/39 (0%) | 1/31 (3%) | 3/39 (8%) |
| FIRST INCIDENCE | 727 (T) | --- | 675 | 693 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|---------|---------|
| LIFE TABLE | P=0.126 | P=0.233N | P=0.428 | P=0.356 |
| POLY 3 | P=0.122 | P=0.233N | P=0.478 | P=0.362 |
| POLY 1.5 | P=0.119 | P=0.234N | P=0.484 | P=0.354 |
| POLY 6 | P=0.125 | P=0.232N | P=0.471 | P=0.369 |
| LOGISTIC REGRESSION | P=0.126 | (e) | P=0.471 | P=0.367 |
| COCH-ARM / FISHERS | P=0.113 | P=0.247N | P=0.500 | P=0.339 |
| ORDER RESTRICTED | P=0.126 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.139 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Lung
 Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma**

TUMOR RATES

| | | | | |
|--------------------|------------|-----------|-----------|------------|
| OVERALL (a) | 5/50 (10%) | 2/50 (4%) | 4/50 (8%) | 8/50 (16%) |
| POLY-3 RATE (b) | 5/44.76 | 2/45.64 | 4/42.66 | 8/47.34 |
| POLY-3 PERCENT (g) | 11.2% | 4.4% | 9.4% | 16.9% |
| TERMINAL (d) | 5/38 (13%) | 2/39 (5%) | 2/31 (7%) | 6/39 (15%) |
| FIRST INCIDENCE | 727 (T) | 727 (T) | 675 | 693 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.115 | P=0.205N | P=0.610N | P=0.301 |
| POLY 3 | P=0.113 | P=0.208N | P=0.530N | P=0.313 |
| POLY 1.5 | P=0.109 | P=0.211N | P=0.522N | P=0.301 |
| POLY 6 | P=0.116 | P=0.206N | P=0.539N | P=0.324 |
| LOGISTIC REGRESSION | P=0.122 | P=0.205N | P=0.553N | P=0.318 |
| COCH-ARM / FISHERS | P=0.103 | P=0.218N | P=0.500N | P=0.277 |
| ORDER RESTRICTED | P=0.111 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.125 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Mammary Gland
 Carcinoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 2/50 (4%) | 3/50 (6%) | 0/50 (0%) |
| POLY-3 RATE (b) | 2/44.76 | 2/45.87 | 3/42.98 | 0/47.07 |
| POLY-3 PERCENT (g) | 4.5% | 4.4% | 7% | 0% |
| TERMINAL (d) | 2/38 (5%) | 1/39 (3%) | 1/31 (3%) | 0/39 (0%) |
| FIRST INCIDENCE | 727 (T) | 665 | 618 | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|---------|----------|
| LIFE TABLE | P=0.202N | P=0.682N | P=0.437 | P=0.233N |
| POLY 3 | P=0.184N | P=0.685N | P=0.482 | P=0.226N |
| POLY 1.5 | P=0.189N | P=0.688N | P=0.486 | P=0.230N |
| POLY 6 | P=0.181N | P=0.683N | P=0.477 | P=0.223N |
| LOGISTIC REGRESSION | P=0.198N | P=0.689N | P=0.489 | (e) |
| COCH-ARM / FISHERS | P=0.199N | P=0.691N | P=0.500 | P=0.247N |
| ORDER RESTRICTED | P=0.147N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.161N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Ovary
 Cystadenoma

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 1/50 (2%) | 3/50 (6%) | 4/50 (8%) | 1/49 (2%) |
| POLY-3 RATE (b) | 1/45.45 | 3/45.64 | 4/42.95 | 1/46.47 |
| POLY-3 PERCENT (g) | 2.2% | 6.6% | 9.3% | 2.2% |
| TERMINAL (d) | 0/38 (0%) | 3/39 (8%) | 2/31 (7%) | 0/39 (0%) |
| FIRST INCIDENCE | 493 | 727 (T) | 587 | 657 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|---------|----------|
| LIFE TABLE | P=0.514N | P=0.316 | P=0.152 | P=0.745N |
| POLY 3 | P=0.507N | P=0.307 | P=0.162 | P=0.756N |
| POLY 1.5 | P=0.515N | P=0.307 | P=0.166 | P=0.758N |
| POLY 6 | P=0.499N | P=0.305 | P=0.156 | P=0.753N |
| LOGISTIC REGRESSION | P=0.547N | P=0.286 | P=0.198 | P=0.599 |
| COCH-ARM / FISHERS | P=0.532N | P=0.309 | P=0.181 | P=0.747 |
| ORDER RESTRICTED | P=0.314N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.325N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

Ovary
 Granulosa Cell Tumor: Benign, Malignant, NOS

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 2/50 (4%) | 0/50 (0%) | 0/49 (0%) |
| POLY-3 RATE (b) | 0/44.76 | 2/45.87 | 0/42.36 | 0/46.21 |
| POLY-3 PERCENT (g) | 0% | 4.4% | 0% | 0% |
| TERMINAL (d) | 0/38 (0%) | 1/39 (3%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | --- | 665 | --- | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|---------|-----|-----|
| LIFE TABLE | P=0.405N | P=0.248 | (e) | (e) |
| POLY 3 | P=0.400N | P=0.243 | (e) | (e) |
| POLY 1.5 | P=0.403N | P=0.241 | (e) | (e) |
| POLY 6 | P=0.397N | P=0.244 | (e) | (e) |
| LOGISTIC REGRESSION | P=0.408N | P=0.237 | (e) | (e) |
| COCH-ARM / FISHERS | P=0.409N | P=0.247 | (e) | (e) |
| ORDER RESTRICTED | P=0.246N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.258N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Pituitary Gland: Pars Distalis or Unspecified Site
 Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|------------|-----------|
| OVERALL (a) | 3/50 (6%) | 1/50 (2%) | 3/49 (6%) | 1/50 (2%) |
| POLY-3 RATE (b) | 3/44.94 | 1/45.64 | 3/41.74 | 1/47.07 |
| POLY-3 PERCENT (g) | 6.7% | 2.2% | 7.2% | 2.1% |
| TERMINAL (d) | 2/38 (5%) | 1/39 (3%) | 3/31 (10%) | 1/39 (3%) |
| FIRST INCIDENCE | 681 | 727 (T) | 727 (T) | 727 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|---------|----------|
| LIFE TABLE | P=0.315N | P=0.300N | P=0.576 | P=0.294N |
| POLY 3 | P=0.300N | P=0.300N | P=0.628 | P=0.289N |
| POLY 1.5 | P=0.305N | P=0.301N | P=0.635 | P=0.294N |
| POLY 6 | P=0.297N | P=0.300N | P=0.619 | P=0.286N |
| LOGISTIC REGRESSION | P=0.297N | P=0.297N | P=0.620 | P=0.286N |
| COCH-ARM / FISHERS | P=0.314N | P=0.309N | P=0.651 | P=0.309N |
| ORDER RESTRICTED | P=0.225N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.240N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Pituitary Gland: Pars Distalis or Unspecified Site
 Carcinoma or Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|------------|-----------|
| OVERALL (a) | 3/50 (6%) | 1/50 (2%) | 3/49 (6%) | 1/50 (2%) |
| POLY-3 RATE (b) | 3/44.94 | 1/45.64 | 3/41.74 | 1/47.07 |
| POLY-3 PERCENT (g) | 6.7% | 2.2% | 7.2% | 2.1% |
| TERMINAL (d) | 2/38 (5%) | 1/39 (3%) | 3/31 (10%) | 1/39 (3%) |
| FIRST INCIDENCE | 681 | 727 (T) | 727 (T) | 727 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|---------|----------|
| LIFE TABLE | P=0.315N | P=0.300N | P=0.576 | P=0.294N |
| POLY 3 | P=0.300N | P=0.300N | P=0.628 | P=0.289N |
| POLY 1.5 | P=0.305N | P=0.301N | P=0.635 | P=0.294N |
| POLY 6 | P=0.297N | P=0.300N | P=0.619 | P=0.286N |
| LOGISTIC REGRESSION | P=0.297N | P=0.297N | P=0.620 | P=0.286N |
| COCH-ARM / FISHERS | P=0.314N | P=0.309N | P=0.651 | P=0.309N |
| ORDER RESTRICTED | P=0.225N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.240N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|--------------------------|-----------|------------|------------|-----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |
| Skin | | | | |
| Sarcoma | | | | |
| TUMOR RATES | | | | |
| | # | # | # | # |
| OVERALL (a) | 1/50 (2%) | 6/50 (12%) | 5/50 (10%) | 1/50 (2%) |
| POLY-3 RATE (b) | 1/44.99 | 6/47.09 | 5/43.29 | 1/47.44 |
| POLY-3 PERCENT (g) | 2.2% | 12.7% | 11.6% | 2.1% |
| TERMINAL (d) | 0/38 (0%) | 2/39 (5%) | 2/31 (7%) | 0/39 (0%) |
| FIRST INCIDENCE | 665 | 575 | 587 | 623 |
| STATISTICAL TESTS | | | | |
| LIFE TABLE | P=0.358N | P=0.072 | P=0.084 | P=0.748N |
| POLY 3 | P=0.329N | P=0.064 | P=0.092 | P=0.749N |
| POLY 1.5 | P=0.341N | P=0.061 | P=0.095 | P=0.752N |
| POLY 6 | P=0.320N | P=0.067 | P=0.090 | P=0.746N |
| LOGISTIC REGRESSION | P=0.389N | P=0.046* | P=0.106 | P=0.706 |
| COCH-ARM / FISHERS | P=0.367N | P=0.056 | P=0.102 | P=0.753N |
| ORDER RESTRICTED | P=0.154N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.169N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|-------------------------------|-----------|-----------|-----------|-----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |
| Spleen Hemangiosarcoma | | | | |
| TUMOR RATES | | | | |
| OVERALL (a) | 1/50 (2%) | 0/49 (0%) | 0/49 (0%) | 0/50 (0%) |
| POLY-3 RATE (b) | 1/44.76 | 0/45.45 | 0/41.47 | 0/47.07 |
| POLY-3 PERCENT (g) | 2.2% | 0% | 0% | 0% |
| TERMINAL (d) | 1/38 (3%) | 0/39 (0%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | 727 (T) | --- | --- | --- |
| STATISTICAL TESTS | | | | |
| LIFE TABLE | P=0.311N | P=0.495N | P=0.541N | P=0.495N |
| POLY 3 | P=0.317N | P=0.497N | P=0.515N | P=0.490N |
| POLY 1.5 | P=0.314N | P=0.499N | P=0.512N | P=0.493N |
| POLY 6 | P=0.319N | P=0.496N | P=0.519N | P=0.488N |
| LOGISTIC REGRESSION | P=0.311N | (e) | (e) | (e) |
| COCH-ARM / FISHERS | P=0.306N | P=0.505N | P=0.505N | P=0.500N |
| ORDER RESTRICTED | P=0.111N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.126N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Thyroid Gland: Follicular Cell
 Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/49 (4%) | 2/50 (4%) | 2/50 (4%) | 0/50 (0%) |
| POLY-3 RATE (b) | 2/44.21 | 2/45.87 | 2/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 4.5% | 4.4% | 4.7% | 0% |
| TERMINAL (d) | 2/38 (5%) | 1/39 (3%) | 2/31 (7%) | 0/39 (0%) |
| FIRST INCIDENCE | 727 (T) | 665 | 727 (T) | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.169N | P=0.682N | P=0.620 | P=0.233N |
| POLY 3 | P=0.152N | P=0.681N | P=0.679 | P=0.223N |
| POLY 1.5 | P=0.154N | P=0.682N | P=0.685 | P=0.226N |
| POLY 6 | P=0.150N | P=0.680N | P=0.669 | P=0.222N |
| LOGISTIC REGRESSION | P=0.155N | P=0.684N | P=0.620 | (e) |
| COCH-ARM / FISHERS | P=0.159N | P=0.684N | P=0.684N | P=0.242N |
| ORDER RESTRICTED | P=0.175N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.191N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**Thyroid Gland: Follicular Cell
 Carcinoma or Adenoma**

TUMOR RATES

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/49 (4%) | 2/50 (4%) | 2/50 (4%) | 0/50 (0%) |
| POLY-3 RATE (b) | 2/44.21 | 2/45.87 | 2/42.36 | 0/47.07 |
| POLY-3 PERCENT (g) | 4.5% | 4.4% | 4.7% | 0% |
| TERMINAL (d) | 2/38 (5%) | 1/39 (3%) | 2/31 (7%) | 0/39 (0%) |
| FIRST INCIDENCE | 727 (T) | 665 | 727 (T) | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.169N | P=0.682N | P=0.620 | P=0.233N |
| POLY 3 | P=0.152N | P=0.681N | P=0.679 | P=0.223N |
| POLY 1.5 | P=0.154N | P=0.682N | P=0.685 | P=0.226N |
| POLY 6 | P=0.150N | P=0.680N | P=0.669 | P=0.222N |
| LOGISTIC REGRESSION | P=0.155N | P=0.684N | P=0.620 | (e) |
| COCH-ARM / FISHERS | P=0.159N | P=0.684N | P=0.684N | P=0.242N |
| ORDER RESTRICTED | P=0.175N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.191N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|--------------------------|-----------|-----------|-----------|-----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |
| Uterus | | | | |
| Polyp Stromal | | | | |
| TUMOR RATES | # | # | # | # |
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 2/50 (4%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 2/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 4.3% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 2/39 (5%) |
| FIRST INCIDENCE | --- | --- | --- | 727 (T) |
| STATISTICAL TESTS | | | | |
| LIFE TABLE | P=0.050* | (e) | (e) | P=0.244 |
| POLY 3 | P=0.047* | (e) | (e) | P=0.249 |
| POLY 1.5 | P=0.046* | (e) | (e) | P=0.245 |
| POLY 6 | P=0.047* | (e) | (e) | P=0.251 |
| LOGISTIC REGRESSION | (e) | (e) | (e) | P=0.244 |
| COCH-ARM / FISHERS | P=0.046* | (e) | (e) | P=0.247 |
| ORDER RESTRICTED | P=0.033* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.042* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Hemangioma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 0/50 (0%) | 0/50 (0%) | 0/50 (0%) | 2/50 (4%) |
| POLY-3 RATE (b) | 0/44.76 | 0/45.64 | 0/42.36 | 2/47.07 |
| POLY-3 PERCENT (g) | 0% | 0% | 0% | 4.3% |
| TERMINAL (d) | 0/38 (0%) | 0/39 (0%) | 0/31 (0%) | 2/39 (5%) |
| FIRST INCIDENCE | --- | --- | --- | 727 (T) |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|-----|-----|---------|
| LIFE TABLE | P=0.050* | (e) | (e) | P=0.244 |
| POLY 3 | P=0.047* | (e) | (e) | P=0.249 |
| POLY 1.5 | P=0.046* | (e) | (e) | P=0.245 |
| POLY 6 | P=0.047* | (e) | (e) | P=0.251 |
| LOGISTIC REGRESSION | (e) | (e) | (e) | P=0.244 |
| COCH-ARM / FISHERS | P=0.046* | (e) | (e) | P=0.247 |
| ORDER RESTRICTED | P=0.033* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.042* | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Hemangiosarcoma**

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 0/50 (0%) | 2/50 (4%) | 3/50 (6%) |
| POLY-3 RATE (b) | 2/44.76 | 0/45.64 | 2/42.36 | 3/47.09 |
| POLY-3 PERCENT (g) | 4.5% | 0% | 4.7% | 6.4% |
| TERMINAL (d) | 2/38 (5%) | 0/39 (0%) | 2/31 (7%) | 2/39 (5%) |
| FIRST INCIDENCE | 727 (T) | --- | 727 (T) | 723 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|----------|----------|---------|
| LIFE TABLE | P=0.245 | P=0.233N | P=0.620 | P=0.516 |
| POLY 3 | P=0.249 | P=0.233N | P=0.674 | P=0.523 |
| POLY 1.5 | P=0.245 | P=0.234N | P=0.680 | P=0.516 |
| POLY 6 | P=0.252 | P=0.232N | P=0.666 | P=0.529 |
| LOGISTIC REGRESSION | P=0.256 | (e) | P=0.620 | P=0.531 |
| COCH-ARM / FISHERS | P=0.237 | P=0.247N | P=0.691N | P=0.500 |
| ORDER RESTRICTED | P=0.237 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.251 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Hemangiosarcoma or Hemangioma**

| TUMOR RATES | # | # | # | # |
|--------------------|-----------|-----------|-----------|------------|
| OVERALL (a) | 2/50 (4%) | 0/50 (0%) | 2/50 (4%) | 5/50 (10%) |
| POLY-3 RATE (b) | 2/44.76 | 0/45.64 | 2/42.36 | 5/47.09 |
| POLY-3 PERCENT (g) | 4.5% | 0% | 4.7% | 10.6% |
| TERMINAL (d) | 2/38 (5%) | 0/39 (0%) | 2/31 (7%) | 4/39 (10%) |
| FIRST INCIDENCE | 727 (T) | --- | 727 (T) | 723 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|---------|
| LIFE TABLE | P=0.052 | P=0.233N | P=0.620 | P=0.232 |
| POLY 3 | P=0.049* | P=0.233N | P=0.674 | P=0.237 |
| POLY 1.5 | P=0.048* | P=0.234N | P=0.680 | P=0.231 |
| POLY 6 | P=0.050* | P=0.232N | P=0.666 | P=0.242 |
| LOGISTIC REGRESSION | P=0.056 | (e) | P=0.620 | P=0.242 |
| COCH-ARM / FISHERS | P=0.047* | P=0.247N | P=0.691N | P=0.218 |
| ORDER RESTRICTED | P=0.042* | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.052 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Histiocytic Sarcoma**

TUMOR RATES

| | # | # | # | # |
|--------------------|-----------|-----------|-----------|-----------|
| OVERALL (a) | 2/50 (4%) | 2/50 (4%) | 2/50 (4%) | 0/50 (0%) |
| POLY-3 RATE (b) | 2/45.71 | 2/46.24 | 2/42.53 | 0/47.07 |
| POLY-3 PERCENT (g) | 4.4% | 4.3% | 4.7% | 0% |
| TERMINAL (d) | 0/38 (0%) | 1/39 (3%) | 0/31 (0%) | 0/39 (0%) |
| FIRST INCIDENCE | 367 | 536 | 698 | --- |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.165N | P=0.687N | P=0.655 | P=0.234N |
| POLY 3 | P=0.159N | P=0.690N | P=0.668 | P=0.231N |
| POLY 1.5 | P=0.161N | P=0.691N | P=0.675 | P=0.233N |
| POLY 6 | P=0.157N | P=0.689N | P=0.660 | P=0.229N |
| LOGISTIC REGRESSION | P=0.170N | P=0.612 | P=0.652N | P=0.475N |
| COCH-ARM / FISHERS | P=0.163N | P=0.691N | P=0.691N | P=0.247N |
| ORDER RESTRICTED | P=0.174N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.187N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

All Organs
Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type

| TUMOR RATES | # | # | # | # |
|--------------------|-------------|------------|------------|------------|
| OVERALL (a) | 10/50 (20%) | 6/50 (12%) | 6/50 (12%) | 5/50 (10%) |
| POLY-3 RATE (b) | 10/45.61 | 6/46.67 | 6/43.65 | 5/47.98 |
| POLY-3 PERCENT (g) | 21.9% | 12.9% | 13.8% | 10.4% |
| TERMINAL (d) | 8/38 (21%) | 3/39 (8%) | 3/31 (10%) | 2/39 (5%) |
| FIRST INCIDENCE | 594 | 513 | 401 | 563 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.131N | P=0.202N | P=0.322N | P=0.124N |
| POLY 3 | P=0.109N | P=0.191N | P=0.232N | P=0.108N |
| POLY 1.5 | P=0.115N | P=0.195N | P=0.225N | P=0.115N |
| POLY 6 | P=0.106N | P=0.187N | P=0.245N | P=0.102N |
| LOGISTIC REGRESSION | P=0.132N | P=0.210N | P=0.208N | P=0.145N |
| COCH-ARM / FISHERS | P=0.124N | P=0.207N | P=0.207N | P=0.131N |
| ORDER RESTRICTED | P=0.085N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.096N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Benign Tumors**

TUMOR RATES

| | # | # | # | # |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 17/50 (34%) | 23/50 (46%) | 23/50 (46%) | 24/50 (48%) |
| POLY-3 RATE (b) | 17/46.13 | 23/46.88 | 23/45.97 | 24/47.85 |
| POLY-3 PERCENT (g) | 36.9% | 49.1% | 50% | 50.2% |
| TERMINAL (d) | 13/38 (34%) | 19/39 (49%) | 14/31 (45%) | 20/39 (51%) |
| FIRST INCIDENCE | 493 | 575 | 401 | 623 |

STATISTICAL TESTS

| | | | | |
|---------------------|---------|---------|---------|---------|
| LIFE TABLE | P=0.161 | P=0.195 | P=0.068 | P=0.154 |
| POLY 3 | P=0.156 | P=0.161 | P=0.140 | P=0.135 |
| POLY 1.5 | P=0.148 | P=0.160 | P=0.141 | P=0.128 |
| POLY 6 | P=0.159 | P=0.162 | P=0.134 | P=0.138 |
| LOGISTIC REGRESSION | P=0.145 | P=0.167 | P=0.144 | P=0.145 |
| COCH-ARM / FISHERS | P=0.129 | P=0.154 | P=0.154 | P=0.111 |
| ORDER RESTRICTED | P=0.147 | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.158 | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Malignant Tumors**

TUMOR RATES

| | # | # | # | # |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 26/50 (52%) | 20/50 (40%) | 22/50 (44%) | 19/50 (38%) |
| POLY-3 RATE (b) | 26/49.37 | 20/48.95 | 22/46.81 | 19/49.75 |
| POLY-3 PERCENT (g) | 52.7% | 40.9% | 47% | 38.2% |
| TERMINAL (d) | 16/38 (42%) | 11/39 (28%) | 8/31 (26%) | 9/39 (23%) |
| FIRST INCIDENCE | 367 | 513 | 401 | 563 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.172N | P=0.177N | P=0.516N | P=0.127N |
| POLY 3 | P=0.131N | P=0.166N | P=0.363N | P=0.106N |
| POLY 1.5 | P=0.135N | P=0.165N | P=0.344N | P=0.109N |
| POLY 6 | P=0.127N | P=0.163N | P=0.376N | P=0.102N |
| LOGISTIC REGRESSION | P=0.183N | P=0.176N | P=0.226N | P=0.181N |
| COCH-ARM / FISHERS | P=0.139N | P=0.158N | P=0.274N | P=0.114N |
| ORDER RESTRICTED | P=0.108N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.115N | (e) | (e) | (e) |

TDMS No. 88123-07
 Test Type: CHRONIC
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 FORMAMIDE
 CAS Number: 75-12-7
 Pathologist: RYAN, M. - Blackshear, P.

Date Report Reqsted: 05/04/2006
 Time Report Reqsted: 11:50:23
 First Dose M/F: 10/04/01 / 10/03/01
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

| DOSE | Females | | | |
|------|---------|----------|----------|----------|
| | 0 MG/KG | 20 MG/KG | 40 MG/KG | 80 MG/KG |

**All Organs
 Malignant and Benign Tumors**

TUMOR RATES

| | # | # | # | # |
|--------------------|-------------|-------------|-------------|-------------|
| OVERALL (a) | 36/50 (72%) | 36/50 (72%) | 33/50 (66%) | 35/50 (70%) |
| POLY-3 RATE (b) | 36/49.54 | 36/49.18 | 33/47.64 | 35/49.75 |
| POLY-3 PERCENT (g) | 72.7% | 73.2% | 69.3% | 70.4% |
| TERMINAL (d) | 25/38 (66%) | 26/39 (67%) | 18/31 (58%) | 25/39 (64%) |
| FIRST INCIDENCE | 367 | 513 | 401 | 563 |

STATISTICAL TESTS

| | | | | |
|---------------------|----------|----------|----------|----------|
| LIFE TABLE | P=0.412N | P=0.503N | P=0.425 | P=0.418N |
| POLY 3 | P=0.409N | P=0.566 | P=0.443N | P=0.487N |
| POLY 1.5 | P=0.413N | P=0.569 | P=0.422N | P=0.492N |
| POLY 6 | P=0.409N | P=0.573 | P=0.463N | P=0.483N |
| LOGISTIC REGRESSION | P=0.433N | P=0.567 | P=0.322N | P=0.582N |
| COCH-ARM / FISHERS | P=0.417N | P=0.588N | P=0.333N | P=0.500N |
| ORDER RESTRICTED | P=0.573N | (e) | (e) | (e) |
| MAX-ISO-POLY-3 | P=0.576N | (e) | (e) | (e) |

TDMS No. 88123-07
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
FORMAMIDE
CAS Number: 75-12-7
Pathologist: RYAN, M. - Blackshear, P.

Date Report Requested: 05/04/2006
Time Report Requested: 11:50:23
First Dose M/F: 10/04/01 / 10/03/01
Lab: BAT

LEGEND

- (a) Number of tumor-bearing animals/number of animals examined at site.
 - (b) Number of tumor-bearing animals/Poly-3 number
 - (d) Observed incidence at terminal kill.
 - (f) Beneath the control incidence are the P-values associated with the trend test. Beneath the dosed group incidence are the P-values corresponding to pairwise comparisons between the controls and that dosed group. The life table analysis regards tumors in animals dying prior to terminal kill as being (directly or indirectly) the cause of death.
 - (e) Value of Statistic cannot be computed.
 - (g) Poly-3 adjusted lifetime tumor incidence.
 - (I) Interim sacrifice
 - (T) Terminal sacrifice
 - # Tumor rates based on numbers of animals necropsied.
 - * To the right of any statistical result, indicates significance at ($P \leq 0.05$).
 - ** To the right of any statistical result, indicates significance at ($P \leq 0.01$).
 - N Indicates a negative trend for all tests
- Logistic regression is an alternative method for analyzing the incidence of non-fatal tumors.
The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

*** END OF REPORT ***