

**TDMS No.** 99032 - 04  
**Test Type:** CHRONIC  
**Route:** SKIN APPLICATION  
**Species/Strain:** MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**

Pyrogallol  
**CAS Number:** 87-66-1

**Date Report Requested:** 08/17/2010  
**Time Report Requested:** 13:34:47  
**First Dose M/F:** 09/21/04 / 09/20/04  
**Lab:** BAT

F1\_M3

**C Number:** C99032  
**Lock Date:** 03/04/2008  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 2.2.0

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## SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF PYROGALLOL

### MALE MICE

#### Organ

Adrenal Cortex

Adrenal Cortex: Subcapsular  
Bone Marrow  
Brain  
Intestine Small, Ileum  
Intestine Small, Jejunum  
Kidney

Liver

Liver: Bile Duct  
Lung  
Lymph Node, Mandibular  
Lymph Node: Mediastinal  
Nose: Glands  
Nose: Goblet Cell  
Nose: Olfactory Epithelium  
Nose: Respiratory Epithelium  
Preputial Gland  
Prostate  
Salivary Glands  
Seminal Vesicle

Skin

Skin: Sebaceous Gland  
Skin: Sebaceous Gland, Site of Application

#### Morphology

Hematopoietic Cell Proliferation  
Hypertrophy  
Hyperplasia  
Hyperplasia  
Infiltration Cellular Mononuclear Cell  
Inflammation  
Hyperplasia Lymphoid  
Cyst  
Metaplasia Osseous  
Hematopoietic Cell Proliferation  
Mixed Cell Focus  
Vacuolization Cytoplasmic  
Cyst  
Infiltration Cellular Histiocyte  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Metaplasia  
Hyperplasia  
Metaplasia  
Hyperplasia  
Inflammation  
Hyperplasia  
Inflammation  
Infiltration Cellular Mononuclear Cell  
Inflammation  
Fibrosis  
Hyperkeratosis  
Hyperplasia  
Inflammation  
Ulcer  
Hyperplasia  
Hyperplasia

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Skin: Site of Application

Fibrosis  
Hyperkeratosis  
Hyperplasia  
Inflammation  
Pigmentation  
Ulcer  
Cyst  
Hyperplasia  
Infiltration Cellular Mononuclear Cell  
Inflammation  
Infiltration Cellular Mononuclear Cell

Stomach, Glandular

Urinary Bladder

**FEMALE MICE**

**Organ**

Adrenal Cortex  
Bone Marrow  
Bone  
Harderian Gland  
Heart  
Islets, Pancreatic  
Kidney

Liver

**Morphology**

Hematopoietic Cell Proliferation  
Hyperplasia  
Fibro-osseous Lesion  
Hyperplasia  
Cardiomyopathy  
Hyperplasia  
Inflammation  
Nephropathy  
Basophilic Focus  
Clear Cell Focus  
Eosinophilic Focus  
Hematopoietic Cell Proliferation  
Inflammation  
Mixed Cell Focus  
Necrosis  
Tension Lipidosis  
Vacuolization Cytoplasmic  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid

Lymph Node, Mandibular  
Lymph Node, Mesenteric  
Lymph Node: Axillary  
Lymph Node: Inguinal

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Lymph Node: Mediastinal	Hyperplasia Lymphoid
Mammary Gland	Hyperplasia
Nose: Olfactory Epithelium	Metaplasia
Ovary	Cyst
Pancreas	Infiltration Cellular Mononuclear Cell
	Infiltration Cellular Mononuclear Cell
	Inflammation
Skin	Fibrosis
	Hyperkeratosis
	Hyperplasia
	Inflammation
Skin: Control	Ulcer
	Hyperplasia
	Inflammation
Skin: Sebaceous Gland	Hyperplasia
Skin: Sebaceous Gland, Site of Application	Hyperplasia
Skin: Site of Application	Fibrosis
	Hyperkeratosis
	Hyperplasia
	Inflammation
	Pigmentation
	Ulcer
Stomach, Forestomach	Infiltration Cellular Mononuclear Cell
	Inflammation
	Ulcer
Stomach, Forestomach: Epithelium	Hyperkeratosis
	Hyperplasia
Stomach, Glandular	Inflammation
	Mineralization
Urinary Bladder	Infiltration Cellular Mononuclear Cell
Uterus	Thrombosis

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	0/50 (0%)	2/50 (4%)	2/50 (4%)	1/50 (2%)
<b>POLY-3 RATE (b)</b>	0/44.93	2/44.56	2/44.74	1/41.21
<b>POLY-3 PERCENT (g)</b>	0%	4.5%	4.5%	2.4%
<b>TERMINAL (d)</b>	0/37 (0%)	0/36 (0%)	1/34 (3%)	1/31 (3%)
<b>FIRST INCIDENCE</b>	---	670	564	729 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.623	P=0.235	P=0.236	P=0.483
<b>POLY 1.5</b>	P=0.636	P=0.235	P=0.237	P=0.488
<b>POLY 6</b>	P=0.608	P=0.237	P=0.235	P=0.477
<b>COCH-ARM / FISHERS</b>	P=0.662N	P=0.247	P=0.247	P=0.500
<b>MAX-ISO-POLY-3</b>	P=0.256	P=0.076	P=0.076	P=0.158

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	2/42.42
POLY-3 PERCENT (g)	0%	0%	0%	4.7%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	492
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.038*	(e)	(e)	P=0.224
POLY 1.5	P=0.039*	(e)	(e)	P=0.228
POLY 6	P=0.037*	(e)	(e)	P=0.221
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.076

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TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	15/50 (30%)	18/50 (36%)	13/50 (26%)	8/50 (16%)
POLY-3 RATE (b)	15/45.38	18/44.90	13/44.20	8/41.21
POLY-3 PERCENT (g)	33.1%	40.1%	29.4%	19.4%
TERMINAL (d)	13/37 (35%)	16/36 (44%)	13/34 (38%)	8/31 (26%)
FIRST INCIDENCE	603	610	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.040N*	P=0.316	P=0.442N	P=0.114N
POLY 1.5	P=0.033N*	P=0.319	P=0.428N	P=0.100N
POLY 6	P=0.051N	P=0.321	P=0.465N	P=0.134N
COCH-ARM / FISHERS	P=0.023N*	P=0.335	P=0.412N	P=0.077N
MAX-ISO-POLY-3	P=0.066N	P=0.244	P=0.355N	P=0.083N

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TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex: Subcapsular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	40/50 (80%)	39/50 (78%)	44/50 (88%)	44/50 (88%)
POLY-3 RATE (b)	40/49.52	39/49.37	44/49.83	44/47.46
POLY-3 PERCENT (g)	80.8%	79%	88.3%	92.7%
TERMINAL (d)	29/37 (78%)	27/36 (75%)	29/34 (85%)	29/31 (94%)
FIRST INCIDENCE	437	332	470	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.037*	P=0.512N	P=0.222	P=0.070
POLY 1.5	P=0.052	P=0.506N	P=0.216	P=0.094
POLY 6	P=0.027*	P=0.524N	P=0.229	P=0.053
COCH-ARM / FISHERS	P=0.135	P=0.500N	P=0.207	P=0.207
MAX-ISO-POLY-3	P=0.059	P=0.410N	P=0.148	P=0.040*



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TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Medulla Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	1/44.20	0/41.21
POLY-3 PERCENT (g)	0%	0%	2.3%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.787N	(e)	P=0.497	(e)
POLY 1.5	P=0.783N	(e)	P=0.498	(e)
POLY 6	P=0.792N	(e)	P=0.495	(e)
COCH-ARM / FISHERS	P=0.776N	(e)	P=0.500	(e)
MAX-ISO-POLY-3	P=0.401	(e)	P=0.158	(e)

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Blood Vessel: Carotid Artery Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/45.50	0/44.32	3/45.39	0/41.21
POLY-3 PERCENT (g)	2.2%	0%	6.6%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	547	---	531	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.452N	P=0.505N	P=0.304	P=0.520N
POLY 1.5	P=0.439N	P=0.504N	P=0.305	P=0.513N
POLY 6	P=0.468N	P=0.506N	P=0.302	P=0.527N
COCH-ARM / FISHERS	P=0.416N	P=0.500N	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.310N	P=0.165N	P=0.154	P=0.183N

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Bone Marrow Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	10/50 (20%)	8/50 (16%)	15/50 (30%)
POLY-3 RATE (b)	3/45.98	10/49.03	8/47.55	15/47.38
POLY-3 PERCENT (g)	6.5%	20.4%	16.8%	31.7%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	2/31 (7%)
FIRST INCIDENCE	521	332	470	119
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.005**	P=0.046*	P=0.109	P=0.002**
POLY 1.5	P=0.005**	P=0.041*	P=0.106	P=0.002**
POLY 6	P=0.006**	P=0.053	P=0.114	P=0.002**
COCH-ARM / FISHERS	P=0.006**	P=0.036*	P=0.100	P=0.002**
MAX-ISO-POLY-3	P=0.002**	P=0.027*	P=0.063	P<0.001**

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Bone</b>				
<b>Fibro-osseous Lesion</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Brain</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	4/45.27	2/44.73	0/44.20	1/41.21
POLY-3 PERCENT (g)	8.8%	4.5%	0%	2.4%
TERMINAL (d)	3/37 (8%)	1/36 (3%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	632	610	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.224N	P=0.343N	P=0.063N	P=0.208N
POLY 1.5	P=0.219N	P=0.342N	P=0.062N	P=0.198N
POLY 6	P=0.231N	P=0.341N	P=0.065N	P=0.221N
COCH-ARM / FISHERS	P=0.210N	P=0.339N	P=0.059N	P=0.181N
MAX-ISO-POLY-3	P=0.068N	P=0.206N	P=0.022N*	P=0.111N

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Epididymis</b>				
<b>Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/44.93	0/44.32	2/44.56	0/41.21
POLY-3 PERCENT (g)	2.2%	0%	4.5%	0%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	---	681	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.468N	P=0.503N	P=0.497	P=0.517N
POLY 1.5	P=0.459N	P=0.502N	P=0.498	P=0.512N
POLY 6	P=0.479N	P=0.502N	P=0.496	P=0.523N
COCH-ARM / FISHERS	P=0.442N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.365N	P=0.162N	P=0.279	P=0.180N

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 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Epididymis</b>				
<b>Granuloma Sperm</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/44.93	2/44.56	0/44.20	1/41.21
POLY-3 PERCENT (g)	0%	4.5%	0%	2.4%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	---	665	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.610	P=0.235	(e)	P=0.483
POLY 1.5	P=0.618	P=0.235	(e)	P=0.488
POLY 6	P=0.602	P=0.237	(e)	P=0.477
COCH-ARM / FISHERS	P=0.634	P=0.247	(e)	P=0.500
MAX-ISO-POLY-3	P=0.335	P=0.076	(e)	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Epididymis</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	37/50 (74%)	38/50 (76%)	39/50 (78%)	33/50 (66%)
<b>POLY-3 RATE (b)</b>	37/47.84	38/48.86	39/47.29	33/44.95
<b>POLY-3 PERCENT (g)</b>	77.3%	77.8%	82.5%	73.4%
<b>TERMINAL (d)</b>	28/37 (76%)	27/36 (75%)	30/34 (88%)	21/31 (68%)
<b>FIRST INCIDENCE</b>	521	437	531	493
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.326N	P=0.577	P=0.351	P=0.420N
<b>POLY 1.5</b>	P=0.260N	P=0.538	P=0.378	P=0.371N
<b>POLY 6</b>	P=0.384N	P=0.572N	P=0.310	P=0.454N
<b>COCH-ARM / FISHERS</b>	P=0.138N	P=0.500	P=0.408	P=0.257N
<b>MAX-ISO-POLY-3</b>	P=0.413N	P=0.478	P=0.259	P=0.330N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Epididymis Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	4/50 (8%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	3/45.71	4/44.34	1/44.20	2/41.73
POLY-3 PERCENT (g)	6.6%	9%	2.3%	4.8%
TERMINAL (d)	2/37 (5%)	3/36 (8%)	1/34 (3%)	1/31 (3%)
FIRST INCIDENCE	437	724	729 (T)	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.393N	P=0.483	P=0.317N	P=0.541N
POLY 1.5	P=0.384N	P=0.488	P=0.313N	P=0.528N
POLY 6	P=0.404N	P=0.482	P=0.323N	P=0.554N
COCH-ARM / FISHERS	P=0.362N	P=0.500	P=0.309N	P=0.500N
MAX-ISO-POLY-3	P=0.337N	P=0.334	P=0.167N	P=0.367N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Eye Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	2/50 (4%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	4/46.07	2/45.01	3/44.20	1/41.55
POLY-3 PERCENT (g)	8.7%	4.4%	6.8%	2.4%
TERMINAL (d)	1/37 (3%)	1/36 (3%)	3/34 (9%)	0/31 (0%)
FIRST INCIDENCE	521	494	729 (T)	633
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.232N	P=0.348N	P=0.522N	P=0.212N
POLY 1.5	P=0.221N	P=0.345N	P=0.512N	P=0.200N
POLY 6	P=0.245N	P=0.351N	P=0.537N	P=0.225N
COCH-ARM / FISHERS	P=0.199N	P=0.339N	P=0.500N	P=0.181N
MAX-ISO-POLY-3	P=0.189N	P=0.212N	P=0.370N	P=0.115N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

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Eye: Cornea  
Hyperplasia

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**LESION RATES**

OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/45.73	1/44.32	0/44.20	1/41.55
POLY-3 PERCENT (g)	4.4%	2.3%	0%	2.4%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	521	729 (T)	---	633

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**STATISTICAL TESTS**

POLY 3	P=0.562N	P=0.511N	P=0.245N	P=0.533N
POLY 1.5	P=0.559N	P=0.508N	P=0.241N	P=0.522N
POLY 6	P=0.567N	P=0.513N	P=0.249N	P=0.545N
COCH-ARM / FISHERS	P=0.551N	P=0.500N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.280N	P=0.293N	P=0.083N	P=0.317N

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Gallbladder Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/49 (8%)	8/49 (16%)	4/50 (8%)	3/46 (7%)
POLY-3 RATE (b)	4/44.73	8/43.54	4/44.74	3/38.76
POLY-3 PERCENT (g)	8.9%	18.4%	8.9%	7.7%
TERMINAL (d)	2/37 (5%)	7/35 (20%)	3/34 (9%)	1/29 (3%)
FIRST INCIDENCE	603	670	564	667
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.275N	P=0.163	P=0.643N	P=0.578N
POLY 1.5	P=0.263N	P=0.167	P=0.638N	P=0.564N
POLY 6	P=0.289N	P=0.159	P=0.635	P=0.592N
COCH-ARM / FISHERS	P=0.236N	P=0.178	P=0.631N	P=0.536N
MAX-ISO-POLY-3	P=0.345N	P=0.100	P=0.499N	P=0.424N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Harderian Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	1/50 (2%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	3/44.93	1/44.32	1/44.20	3/41.73
POLY-3 PERCENT (g)	6.7%	2.3%	2.3%	7.2%
TERMINAL (d)	3/37 (8%)	1/36 (3%)	1/34 (3%)	2/31 (7%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.367	P=0.310N	P=0.311N	P=0.628
POLY 1.5	P=0.375	P=0.310N	P=0.308N	P=0.639
POLY 6	P=0.357	P=0.309N	P=0.315N	P=0.617
COCH-ARM / FISHERS	P=0.393	P=0.309N	P=0.309N	P=0.661N
MAX-ISO-POLY-3	P=0.378	P=0.159N	P=0.160N	P=0.463

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Harderian Gland Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	35/50 (70%)	41/50 (82%)	41/50 (82%)	36/50 (72%)
POLY-3 RATE (b)	35/47.06	41/48.08	41/48.63	36/46.75
POLY-3 PERCENT (g)	74.4%	85.3%	84.3%	77%
TERMINAL (d)	27/37 (73%)	33/36 (92%)	30/34 (88%)	22/31 (71%)
FIRST INCIDENCE	595	332	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.403N	P=0.132	P=0.162	P=0.477
POLY 1.5	P=0.409N	P=0.128	P=0.146	P=0.465
POLY 6	P=0.384N	P=0.129	P=0.171	P=0.495
COCH-ARM / FISHERS	P=0.342N	P=0.121	P=0.121	P=0.500
MAX-ISO-POLY-3	P=0.265	P=0.085	P=0.109	P=0.380

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart</b>				
<b>Cardiomyopathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	45/50 (90%)	44/50 (88%)	46/50 (92%)	44/50 (88%)
POLY-3 RATE (b)	45/48.76	44/47.00	46/48.80	44/46.66
POLY-3 PERCENT (g)	92.3%	93.6%	94.3%	94.3%
TERMINAL (d)	34/37 (92%)	36/36 (100%)	33/34 (97%)	30/31 (97%)
FIRST INCIDENCE	437	437	531	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.484	P=0.564	P=0.506	P=0.507
POLY 1.5	P=0.530	P=0.639	P=0.502	P=0.576
POLY 6	P=0.446	P=0.471	P=0.508	P=0.441
COCH-ARM / FISHERS	P=0.477N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.526	P=0.390	P=0.338	P=0.336

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	4/50 (8%)
POLY-3 RATE (b)	1/44.93	2/44.98	1/44.50	4/42.32
POLY-3 PERCENT (g)	2.2%	4.5%	2.3%	9.5%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	0/34 (0%)	2/31 (7%)
FIRST INCIDENCE	729 (T)	610	648	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.095	P=0.500	P=0.759	P=0.161
POLY 1.5	P=0.098	P=0.499	P=0.759	P=0.166
POLY 6	P=0.090	P=0.505	P=0.757	P=0.155
COCH-ARM / FISHERS	P=0.107	P=0.500	P=0.753N	P=0.181
MAX-ISO-POLY-3	P=0.096	P=0.281	P=0.496	P=0.079



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	5/50 (10%)	4/50 (8%)	2/50 (4%)
POLY-3 RATE (b)	2/45.56	5/45.45	4/44.68	2/41.90
POLY-3 PERCENT (g)	4.4%	11%	9%	4.8%
TERMINAL (d)	1/37 (3%)	3/36 (8%)	2/34 (6%)	1/31 (3%)
FIRST INCIDENCE	521	332	595	492
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.391N	P=0.215	P=0.328	P=0.664
POLY 1.5	P=0.375N	P=0.215	P=0.332	P=0.673
POLY 6	P=0.409N	P=0.216	P=0.323	P=0.652
COCH-ARM / FISHERS	P=0.341N	P=0.218	P=0.339	P=0.691N
MAX-ISO-POLY-3	P=0.407	P=0.119	P=0.196	P=0.466

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	1/45.71	0/44.32	2/44.20	2/41.98
POLY-3 PERCENT (g)	2.2%	0%	4.5%	4.8%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	2/34 (6%)	1/31 (3%)
FIRST INCIDENCE	437	---	729 (T)	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.259	P=0.506N	P=0.488	P=0.470
POLY 1.5	P=0.268	P=0.505N	P=0.493	P=0.480
POLY 6	P=0.248	P=0.507N	P=0.483	P=0.460
COCH-ARM / FISHERS	P=0.284	P=0.500N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.267	P=0.166N	P=0.274	P=0.264

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart Thrombosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/45.18	0/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	2.2%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	662	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.531N	P=0.504N	P=0.504N	P=0.518N
POLY 1.5	P=0.532N	P=0.503N	P=0.502N	P=0.512N
POLY 6	P=0.530N	P=0.504N	P=0.508N	P=0.525N
COCH-ARM / FISHERS	P=0.534N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.161N	P=0.163N	P=0.164N	P=0.181N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Large, Rectum: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	2/44.73	0/41.21
POLY-3 PERCENT (g)	0%	0%	4.5%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	---	---	567	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.689N	(e)	P=0.236	(e)
POLY 1.5	P=0.680N	(e)	P=0.237	(e)
POLY 6	P=0.699N	(e)	P=0.235	(e)
COCH-ARM / FISHERS	P=0.662N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.271	(e)	P=0.076	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Ileum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	5/50 (10%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	2/44.32	5/44.96	0/41.21
POLY-3 PERCENT (g)	0%	4.5%	11.1%	0%
TERMINAL (d)	0/37 (0%)	2/36 (6%)	3/34 (9%)	0/31 (0%)
FIRST INCIDENCE	---	729 (T)	549	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.360N	P=0.234	P=0.030*	(e)
POLY 1.5	P=0.343N	P=0.235	P=0.031*	(e)
POLY 6	P=0.380N	P=0.235	P=0.030*	(e)
COCH-ARM / FISHERS	P=0.314N	P=0.247	P=0.028*	(e)
MAX-ISO-POLY-3	P=0.152	P=0.076	P=0.010**	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Ileum: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	2/44.32	2/44.20	0/41.21
POLY-3 PERCENT (g)	0%	4.5%	4.5%	0%
TERMINAL (d)	0/37 (0%)	2/36 (6%)	2/34 (6%)	0/31 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.383N	P=0.234	P=0.233	(e)
POLY 1.5	P=0.373N	P=0.235	P=0.235	(e)
POLY 6	P=0.395N	P=0.235	P=0.231	(e)
COCH-ARM / FISHERS	P=0.351N	P=0.247	P=0.247	(e)
MAX-ISO-POLY-3	P=0.297	P=0.076	P=0.076	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Jejunum Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	5/50 (10%)	5/50 (10%)	0/50 (0%)
POLY-3 RATE (b)	9/45.36	5/44.56	5/44.20	0/41.21
POLY-3 PERCENT (g)	19.8%	11.2%	11.3%	0%
TERMINAL (d)	8/37 (22%)	4/36 (11%)	5/34 (15%)	0/31 (0%)
FIRST INCIDENCE	603	664	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.006N**	P=0.201N	P=0.206N	P=0.003N**
POLY 1.5	P=0.005N**	P=0.200N	P=0.200N	P=0.002N**
POLY 6	P=0.007N**	P=0.199N	P=0.215N	P=0.003N**
COCH-ARM / FISHERS	P=0.005N**	P=0.194N	P=0.194N	P<0.001N**
MAX-ISO-POLY-3	P=0.004N**	P=0.132N	P=0.136N	P<0.001N**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Jejunum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/45.36	2/44.32	3/44.78	0/41.21
POLY-3 PERCENT (g)	2.2%	4.5%	6.7%	0%
TERMINAL (d)	0/37 (0%)	2/36 (6%)	2/34 (6%)	0/31 (0%)
FIRST INCIDENCE	603	729 (T)	549	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.267N	P=0.492	P=0.301	P=0.519N
POLY 1.5	P=0.255N	P=0.494	P=0.303	P=0.513N
POLY 6	P=0.281N	P=0.491	P=0.296	P=0.527N
COCH-ARM / FISHERS	P=0.233N	P=0.500	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.229N	P=0.276	P=0.152	P=0.182N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Islets, Pancreatic Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	43/50 (86%)	43/50 (86%)	42/50 (84%)	40/50 (80%)
POLY-3 RATE (b)	43/49.19	43/49.54	42/47.32	40/45.34
POLY-3 PERCENT (g)	87.4%	86.8%	88.8%	88.2%
TERMINAL (d)	32/37 (87%)	30/36 (83%)	33/34 (97%)	29/31 (94%)
FIRST INCIDENCE	437	332	531	493
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.514	P=0.584N	P=0.547	P=0.582
POLY 1.5	P=0.505N	P=0.598N	P=0.622N	P=0.551N
POLY 6	P=0.380	P=0.561N	P=0.446	P=0.475
COCH-ARM / FISHERS	P=0.223N	P=0.613N	P=0.500N	P=0.298N
MAX-ISO-POLY-3	P=0.647	P=0.462N	P=0.414	P=0.450

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
Accumulation, Hyaline Droplet				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	1/41.21
POLY-3 PERCENT (g)	0%	0%	0%	2.4%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	---	---	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.212	(e)	(e)	P=0.483
POLY 1.5	P=0.217	(e)	(e)	P=0.488
POLY 6	P=0.208	(e)	(e)	P=0.477
COCH-ARM / FISHERS	P=0.224	(e)	(e)	P=0.500
MAX-ISO-POLY-3	P=0.128	(e)	(e)	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	5/50 (10%)	9/50 (18%)	4/50 (8%)
POLY-3 RATE (b)	0/44.93	5/44.58	9/44.39	4/41.21
POLY-3 PERCENT (g)	0%	11.2%	20.3%	9.7%
TERMINAL (d)	0/37 (0%)	3/36 (8%)	8/34 (24%)	4/31 (13%)
FIRST INCIDENCE	---	665	681	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.328	P=0.030*	P=0.002**	P=0.050*
POLY 1.5	P=0.355	P=0.030*	P=0.002**	P=0.053
POLY 6	P=0.298	P=0.030*	P<0.001**	P=0.046*
COCH-ARM / FISHERS	P=0.410	P=0.028*	P<0.001**	P=0.059
MAX-ISO-POLY-3	P=0.020*	P=0.010**	P<0.001**	P=0.019*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	2/44.34	0/44.20	0/41.21
POLY-3 PERCENT (g)	0%	4.5%	0%	0%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	724	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.395N	P=0.234	(e)	(e)
POLY 1.5	P=0.392N	P=0.235	(e)	(e)
POLY 6	P=0.399N	P=0.235	(e)	(e)
COCH-ARM / FISHERS	P=0.383N	P=0.247	(e)	(e)
MAX-ISO-POLY-3	P=0.287N	P=0.076	(e)	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	5/50 (10%)	4/50 (8%)
POLY-3 RATE (b)	2/44.93	0/44.32	5/45.85	4/42.58
POLY-3 PERCENT (g)	4.5%	0%	10.9%	9.4%
TERMINAL (d)	2/37 (5%)	0/36 (0%)	2/34 (6%)	1/31 (3%)
FIRST INCIDENCE	729 (T)	---	470	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.134	P=0.240N	P=0.224	P=0.312
POLY 1.5	P=0.140	P=0.240N	P=0.222	P=0.319
POLY 6	P=0.129	P=0.239N	P=0.226	P=0.307
COCH-ARM / FISHERS	P=0.155	P=0.247N	P=0.218	P=0.339
MAX-ISO-POLY-3	P=0.109	P=0.079N	P=0.127	P=0.188

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	1/45.27	3/45.49	2/44.66	2/41.73
POLY-3 PERCENT (g)	2.2%	6.6%	4.5%	4.8%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	1/31 (3%)
FIRST INCIDENCE	632	494	595	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.566	P=0.307	P=0.495	P=0.472
POLY 1.5	P=0.579	P=0.305	P=0.498	P=0.481
POLY 6	P=0.550	P=0.310	P=0.492	P=0.461
COCH-ARM / FISHERS	P=0.607	P=0.309	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.414	P=0.156	P=0.278	P=0.265

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	6/45.53	2/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	13.2%	4.5%	0%	0%
TERMINAL (d)	5/37 (14%)	2/36 (6%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	534	729 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.024N*	P=0.141N	P=0.017N*	P=0.021N*
POLY 1.5	P=0.023N*	P=0.139N	P=0.016N*	P=0.019N*
POLY 6	P=0.025N*	P=0.142N	P=0.018N*	P=0.024N*
COCH-ARM / FISHERS	P=0.025N*	P=0.134N	P=0.013N*	P=0.013N*
MAX-ISO-POLY-3	P=0.004N**	P=0.077N	P=0.006N**	P=0.009N**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	39/50 (78%)	42/50 (84%)	34/50 (68%)	38/50 (76%)
POLY-3 RATE (b)	39/47.05	42/47.96	34/47.09	38/46.47
POLY-3 PERCENT (g)	82.9%	87.6%	72.2%	81.8%
TERMINAL (d)	33/37 (89%)	32/36 (89%)	26/34 (77%)	26/31 (84%)
FIRST INCIDENCE	521	437	549	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.445N	P=0.353	P=0.147N	P=0.554N
POLY 1.5	P=0.442N	P=0.317	P=0.162N	P=0.562N
POLY 6	P=0.435N	P=0.430	P=0.129N	P=0.519N
COCH-ARM / FISHERS	P=0.374N	P=0.306	P=0.184N	P=0.500N
MAX-ISO-POLY-3	P=0.232N	P=0.249	P=0.095N	P=0.439N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
<b>Nephropathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	44/50 (88%)	46/50 (92%)	47/50 (94%)	45/50 (90%)
POLY-3 RATE (b)	44/47.74	46/47.89	47/48.78	45/47.46
POLY-3 PERCENT (g)	92.2%	96.1%	96.3%	94.8%
TERMINAL (d)	36/37 (97%)	36/36 (100%)	34/34 (100%)	30/31 (97%)
FIRST INCIDENCE	521	437	531	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.558	P=0.332	P=0.304	P=0.451
POLY 1.5	P=0.527	P=0.327	P=0.269	P=0.423
POLY 6	P=0.617	P=0.382	P=0.379	P=0.521
COCH-ARM / FISHERS	P=0.574N	P=0.370	P=0.243	P=0.500
MAX-ISO-POLY-3	P=0.299	P=0.175	P=0.158	P=0.277

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.93	0/44.32	0/44.20	1/41.21
POLY-3 PERCENT (g)	2.2%	0%	0%	2.4%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	729 (T)	---	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.508	P=0.503N	P=0.503N	P=0.741
POLY 1.5	P=0.514	P=0.502N	P=0.502N	P=0.748
POLY 6	P=0.501	P=0.502N	P=0.505N	P=0.734
COCH-ARM / FISHERS	P=0.524	P=0.500N	P=0.500N	P=0.753N
MAX-ISO-POLY-3	P=0.397	P=0.162N	P=0.163N	P=0.475

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney: Renal Tubule Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	2/50 (4%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	3/44.93	2/44.32	1/44.74	1/41.21
POLY-3 PERCENT (g)	6.7%	4.5%	2.2%	2.4%
TERMINAL (d)	3/37 (8%)	2/36 (6%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	564	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.316N	P=0.506N	P=0.307N	P=0.337N
POLY 1.5	P=0.308N	P=0.505N	P=0.306N	P=0.326N
POLY 6	P=0.325N	P=0.505N	P=0.308N	P=0.348N
COCH-ARM / FISHERS	P=0.292N	P=0.500N	P=0.309N	P=0.309N
MAX-ISO-POLY-3	P=0.270N	P=0.330N	P=0.155N	P=0.186N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<hr/>				
Liver Angiectasis				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	1/44.20	0/41.21
POLY-3 PERCENT (g)	0%	0%	2.3%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.787N	(e)	P=0.497	(e)
POLY 1.5	P=0.783N	(e)	P=0.498	(e)
POLY 6	P=0.792N	(e)	P=0.495	(e)
COCH-ARM / FISHERS	P=0.776N	(e)	P=0.500	(e)
MAX-ISO-POLY-3	P=0.401	(e)	P=0.158	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	7/50 (14%)	7/50 (14%)	7/50 (14%)
POLY-3 RATE (b)	5/45.27	7/44.32	7/44.91	7/42.30
POLY-3 PERCENT (g)	11%	15.8%	15.6%	16.6%
TERMINAL (d)	4/37 (11%)	7/36 (19%)	5/34 (15%)	5/31 (16%)
FIRST INCIDENCE	632	729 (T)	548	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.381	P=0.364	P=0.373	P=0.331
POLY 1.5	P=0.398	P=0.368	P=0.377	P=0.346
POLY 6	P=0.361	P=0.361	P=0.367	P=0.315
COCH-ARM / FISHERS	P=0.437	P=0.380	P=0.380	P=0.380
MAX-ISO-POLY-3	P=0.395	P=0.258	P=0.265	P=0.235

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Clear Cell Focus</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	29/50 (58%)	31/50 (62%)	29/50 (58%)	23/50 (46%)
<b>POLY-3 RATE (b)</b>	29/46.06	31/45.75	29/45.40	23/41.94
<b>POLY-3 PERCENT (g)</b>	63%	67.8%	63.9%	54.8%
<b>TERMINAL (d)</b>	26/37 (70%)	28/36 (78%)	26/34 (77%)	20/31 (65%)
<b>FIRST INCIDENCE</b>	603	502	531	633
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.155N	P=0.393	P=0.552	P=0.283N
<b>POLY 1.5</b>	P=0.118N	P=0.397	P=0.568	P=0.234N
<b>POLY 6</b>	P=0.207N	P=0.390	P=0.519	P=0.346N
<b>COCH-ARM / FISHERS</b>	P=0.068N	P=0.419	P=0.580N	P=0.158N
<b>MAX-ISO-POLY-3</b>	P=0.253N	P=0.310	P=0.462	P=0.223N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Eosinophilic Focus</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	31/50 (62%)	32/50 (64%)	31/50 (62%)	26/50 (52%)
<b>POLY-3 RATE (b)</b>	31/45.53	32/45.54	31/45.73	26/42.85
<b>POLY-3 PERCENT (g)</b>	68.1%	70.3%	67.8%	60.7%
<b>TERMINAL (d)</b>	29/37 (78%)	29/36 (81%)	26/34 (77%)	21/31 (68%)
<b>FIRST INCIDENCE</b>	603	543	531	505
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.199N	P=0.501	P=0.580N	P=0.299N
<b>POLY 1.5</b>	P=0.173N	P=0.490	P=0.579N	P=0.272N
<b>POLY 6</b>	P=0.230N	P=0.532	P=0.583N	P=0.323N
<b>COCH-ARM / FISHERS</b>	P=0.120N	P=0.500	P=0.582N	P=0.210N
<b>MAX-ISO-POLY-3</b>	P=0.322N	P=0.406	P=0.487N	P=0.231N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	4/50 (8%)	4/50 (8%)	14/50 (28%)
POLY-3 RATE (b)	0/44.93	4/44.34	4/45.99	14/45.40
POLY-3 PERCENT (g)	0%	9%	8.7%	30.8%
TERMINAL (d)	0/37 (0%)	3/36 (8%)	1/34 (3%)	6/31 (19%)
FIRST INCIDENCE	---	724	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.058	P=0.063	P<0.001**
POLY 1.5	P<0.001**	P=0.059	P=0.062	P<0.001**
POLY 6	P<0.001**	P=0.059	P=0.064	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.059	P=0.059	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.019*	P=0.022*	P<0.001**



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Hepatodiaphragmatic Nodule</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
<b>POLY-3 RATE (b)</b>	2/44.93	0/44.32	0/44.20	0/41.21
<b>POLY-3 PERCENT (g)</b>	4.5%	0%	0%	0%
<b>TERMINAL (d)</b>	2/37 (5%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
<b>FIRST INCIDENCE</b>	729 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.297N	P=0.240N	P=0.241N	P=0.257N
<b>POLY 1.5</b>	P=0.296N	P=0.240N	P=0.239N	P=0.250N
<b>POLY 6</b>	P=0.299N	P=0.239N	P=0.243N	P=0.264N
<b>COCH-ARM / FISHERS</b>	P=0.296N	P=0.247N	P=0.247N	P=0.247N
<b>MAX-ISO-POLY-3</b>	P=0.052N	P=0.079N	P=0.079N	P=0.095N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	31/50 (62%)	25/50 (50%)	29/50 (58%)	24/50 (48%)
POLY-3 RATE (b)	31/46.80	25/46.20	29/45.85	24/44.74
POLY-3 PERCENT (g)	66.2%	54.1%	63.3%	53.6%
TERMINAL (d)	26/37 (70%)	20/36 (56%)	24/34 (71%)	16/31 (52%)
FIRST INCIDENCE	521	437	531	470
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.232N	P=0.157N	P=0.466N	P=0.148N
POLY 1.5	P=0.219N	P=0.159N	P=0.443N	P=0.140N
POLY 6	P=0.247N	P=0.156N	P=0.502N	P=0.159N
COCH-ARM / FISHERS	P=0.179N	P=0.157N	P=0.419N	P=0.114N
MAX-ISO-POLY-3	P=0.179N	P=0.112N	P=0.378N	P=0.108N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Mixed Cell Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	5/50 (10%)	6/50 (12%)	0/50 (0%)
POLY-3 RATE (b)	5/45.03	5/44.32	6/45.85	0/41.21
POLY-3 PERCENT (g)	11.1%	11.3%	13.1%	0%
TERMINAL (d)	4/37 (11%)	5/36 (14%)	3/34 (9%)	0/31 (0%)
FIRST INCIDENCE	704	729 (T)	531	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.032N*	P=0.621	P=0.513	P=0.038N*
POLY 1.5	P=0.028N*	P=0.622	P=0.508	P=0.036N*
POLY 6	P=0.036N*	P=0.621	P=0.517	P=0.042N*
COCH-ARM / FISHERS	P=0.023N*	P=0.630N	P=0.500	P=0.028N*
MAX-ISO-POLY-3	P=0.051N	P=0.489	P=0.386	P=0.016N*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	3/50 (6%)	1/50 (2%)	4/50 (8%)
POLY-3 RATE (b)	5/46.01	3/44.34	1/44.22	4/42.32
POLY-3 PERCENT (g)	10.9%	6.8%	2.3%	9.5%
TERMINAL (d)	2/37 (5%)	2/36 (6%)	0/34 (0%)	2/31 (7%)
FIRST INCIDENCE	521	724	725	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.537	P=0.377N	P=0.111N	P=0.552N
POLY 1.5	P=0.546	P=0.370N	P=0.107N	P=0.535N
POLY 6	P=0.526	P=0.383N	P=0.116N	P=0.571N
COCH-ARM / FISHERS	P=0.567	P=0.357N	P=0.102N	P=0.500N
MAX-ISO-POLY-3	P=0.310N	P=0.252N	P=0.053N	P=0.415N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Pigmentation</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/50 (4%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
<b>POLY-3 RATE (b)</b>	2/44.93	0/44.32	1/44.20	2/41.21
<b>POLY-3 PERCENT (g)</b>	4.5%	0%	2.3%	4.9%
<b>TERMINAL (d)</b>	2/37 (5%)	0/36 (0%)	1/34 (3%)	2/31 (7%)
<b>FIRST INCIDENCE</b>	729 (T)	---	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.369	P=0.240N	P=0.506N	P=0.663
<b>POLY 1.5</b>	P=0.378	P=0.240N	P=0.503N	P=0.673
<b>POLY 6</b>	P=0.358	P=0.239N	P=0.510N	P=0.651
<b>COCH-ARM / FISHERS</b>	P=0.395	P=0.247N	P=0.500N	P=0.691N
<b>MAX-ISO-POLY-3</b>	P=0.399	P=0.079N	P=0.287N	P=0.466

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Tension Lipidosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	3/50 (6%)	4/50 (8%)	2/50 (4%)
POLY-3 RATE (b)	2/44.93	3/44.91	4/44.50	2/42.20
POLY-3 PERCENT (g)	4.5%	6.7%	9%	4.7%
TERMINAL (d)	2/37 (5%)	2/36 (6%)	3/34 (9%)	1/31 (3%)
FIRST INCIDENCE	729 (T)	543	648	119
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.527N	P=0.500	P=0.333	P=0.671
POLY 1.5	P=0.511N	P=0.498	P=0.335	P=0.680
POLY 6	P=0.546N	P=0.504	P=0.330	P=0.661
COCH-ARM / FISHERS	P=0.490N	P=0.500	P=0.339	P=0.691N
MAX-ISO-POLY-3	P=0.517	P=0.323	P=0.198	P=0.474

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Vacuolization Cytoplasmic</b>				
<b>LESION RATES</b>				
OVERALL (a)	10/50 (20%)	23/50 (46%)	19/50 (38%)	6/50 (12%)
POLY-3 RATE (b)	10/45.03	23/47.08	19/44.79	6/41.99
POLY-3 PERCENT (g)	22.2%	48.9%	42.4%	14.3%
TERMINAL (d)	9/37 (24%)	18/36 (50%)	17/34 (50%)	4/31 (13%)
FIRST INCIDENCE	704	332	595	600
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.010N**	P=0.005**	P=0.031*	P=0.249N
POLY 1.5	P=0.008N**	P=0.005**	P=0.033*	P=0.237N
POLY 6	P=0.012N*	P=0.006**	P=0.028*	P=0.262N
COCH-ARM / FISHERS	P=0.006N**	P=0.005**	P=0.038*	P=0.207N
MAX-ISO-POLY-3	P=0.015N*	P=0.003**	P=0.018*	P=0.178N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

---

Liver: Bile Duct  
Cyst

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LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	3/41.21
POLY-3 PERCENT (g)	0%	0%	0%	7.3%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	3/31 (10%)
FIRST INCIDENCE	---	---	---	729 (T)

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STATISTICAL TESTS				
POLY 3	P=0.006**	(e)	(e)	P=0.104
POLY 1.5	P=0.007**	(e)	(e)	P=0.109
POLY 6	P=0.006**	(e)	(e)	P=0.098
COCH-ARM / FISHERS	P=0.008**	(e)	(e)	P=0.121
MAX-ISO-POLY-3	P=0.010**	(e)	(e)	P=0.038*

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver: Bile Duct Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	2/44.93	1/44.32	3/44.20	2/41.91
POLY-3 PERCENT (g)	4.5%	2.3%	6.8%	4.8%
TERMINAL (d)	2/37 (5%)	1/36 (3%)	3/34 (9%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	628
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.526	P=0.505N	P=0.493	P=0.669
POLY 1.5	P=0.536	P=0.504N	P=0.496	P=0.676
POLY 6	P=0.515	P=0.504N	P=0.487	P=0.662
COCH-ARM / FISHERS	P=0.560	P=0.500N	P=0.500	P=0.691N
MAX-ISO-POLY-3	P=0.483	P=0.286N	P=0.319	P=0.472

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver: Oval Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/45.03	0/44.32	1/44.20	1/41.87
POLY-3 PERCENT (g)	4.4%	0%	2.3%	2.4%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	704	---	729 (T)	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.662N	P=0.241N	P=0.506N	P=0.525N
POLY 1.5	P=0.657N	P=0.240N	P=0.503N	P=0.517N
POLY 6	P=0.668N	P=0.240N	P=0.511N	P=0.534N
COCH-ARM / FISHERS	P=0.649N	P=0.247N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.314N	P=0.079N	P=0.288N	P=0.308N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung</b>				
<b>Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	12/50 (24%)	7/50 (14%)	6/50 (12%)
POLY-3 RATE (b)	5/45.18	12/45.82	7/44.88	6/41.39
POLY-3 PERCENT (g)	11.1%	26.2%	15.6%	14.5%
TERMINAL (d)	4/37 (11%)	8/36 (22%)	3/34 (9%)	5/31 (16%)
FIRST INCIDENCE	662	502	636	681
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.394N	P=0.055	P=0.374	P=0.439
POLY 1.5	P=0.367N	P=0.053	P=0.377	P=0.459
POLY 6	P=0.426N	P=0.058	P=0.371	P=0.416
COCH-ARM / FISHERS	P=0.315N	P=0.054	P=0.380	P=0.500
MAX-ISO-POLY-3	P=0.289	P=0.031*	P=0.265	P=0.324

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	3/50 (6%)	5/50 (10%)	3/50 (6%)
POLY-3 RATE (b)	7/45.34	3/45.47	5/44.87	3/41.73
POLY-3 PERCENT (g)	15.4%	6.6%	11.1%	7.2%
TERMINAL (d)	5/37 (14%)	1/36 (3%)	2/34 (6%)	2/31 (7%)
FIRST INCIDENCE	662	332	636	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.295N	P=0.156N	P=0.386N	P=0.192N
POLY 1.5	P=0.279N	P=0.157N	P=0.383N	P=0.181N
POLY 6	P=0.314N	P=0.154N	P=0.391N	P=0.207N
COCH-ARM / FISHERS	P=0.247N	P=0.159N	P=0.380N	P=0.159N
MAX-ISO-POLY-3	P=0.185N	P=0.089N	P=0.276N	P=0.124N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.93	1/44.32	0/44.20	2/42.45
POLY-3 PERCENT (g)	0%	2.3%	0%	4.7%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	729 (T)	---	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.144	P=0.497	(e)	P=0.225
POLY 1.5	P=0.146	P=0.498	(e)	P=0.228
POLY 6	P=0.141	P=0.498	(e)	P=0.221
COCH-ARM / FISHERS	P=0.153	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.081	P=0.158	(e)	P=0.076

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/45.56	3/44.32	2/44.35	0/41.21
POLY-3 PERCENT (g)	2.2%	6.8%	4.5%	0%
TERMINAL (d)	0/37 (0%)	3/36 (8%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	521	729 (T)	691	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.201N	P=0.295	P=0.491	P=0.520N
POLY 1.5	P=0.192N	P=0.298	P=0.495	P=0.513N
POLY 6	P=0.211N	P=0.294	P=0.486	P=0.527N
COCH-ARM / FISHERS	P=0.174N	P=0.309	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.228N	P=0.150	P=0.275	P=0.183N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung: Alveolar Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	3/50 (6%)	3/50 (6%)	5/50 (10%)
POLY-3 RATE (b)	7/44.93	3/44.32	3/44.69	5/41.21
POLY-3 PERCENT (g)	15.6%	6.8%	6.7%	12.1%
TERMINAL (d)	7/37 (19%)	3/36 (8%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	729 (T)	729 (T)	636	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.540	P=0.162N	P=0.159N	P=0.441N
POLY 1.5	P=0.557	P=0.162N	P=0.159N	P=0.420N
POLY 6	P=0.519	P=0.160N	P=0.159N	P=0.464N
COCH-ARM / FISHERS	P=0.590	P=0.159N	P=0.159N	P=0.380N
MAX-ISO-POLY-3	P=0.246N	P=0.094N	P=0.091N	P=0.329N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mandibular Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	16/50 (32%)	12/50 (24%)	11/50 (22%)
POLY-3 RATE (b)	9/46.16	16/45.83	12/45.93	11/43.34
POLY-3 PERCENT (g)	19.5%	34.9%	26.1%	25.4%
TERMINAL (d)	6/37 (16%)	13/36 (36%)	9/34 (27%)	6/31 (19%)
FIRST INCIDENCE	521	332	531	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.520N	P=0.074	P=0.305	P=0.340
POLY 1.5	P=0.498N	P=0.077	P=0.309	P=0.357
POLY 6	P=0.539N	P=0.071	P=0.297	P=0.324
COCH-ARM / FISHERS	P=0.439N	P=0.083	P=0.312	P=0.402
MAX-ISO-POLY-3	P=0.270	P=0.047*	P=0.225	P=0.259



TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mesenteric Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/49 (0%)	0/50 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/44.93	0/43.38	0/44.20	0/40.24
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mesenteric Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	7/49 (14%)	10/50 (20%)	3/49 (6%)
POLY-3 RATE (b)	5/45.28	7/44.28	10/44.78	3/40.76
POLY-3 PERCENT (g)	11%	15.8%	22.3%	7.4%
TERMINAL (d)	4/37 (11%)	6/36 (17%)	9/34 (27%)	2/31 (7%)
FIRST INCIDENCE	630	332	549	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.222N	P=0.363	P=0.123	P=0.415N
POLY 1.5	P=0.203N	P=0.364	P=0.127	P=0.400N
POLY 6	P=0.244N	P=0.363	P=0.117	P=0.433N
COCH-ARM / FISHERS	P=0.168N	P=0.365	P=0.131	P=0.369N
MAX-ISO-POLY-3	P=0.210N	P=0.256	P=0.075	P=0.289N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mesenteric Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/49 (0%)	1/50 (2%)	1/49 (2%)
POLY-3 RATE (b)	1/44.93	0/43.38	1/44.37	1/40.76
POLY-3 PERCENT (g)	2.2%	0%	2.3%	2.5%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	---	686	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.532	P=0.507N	P=0.758	P=0.739
POLY 1.5	P=0.539	P=0.507N	P=0.759	P=0.744
POLY 6	P=0.523	P=0.506N	P=0.756	P=0.733
COCH-ARM / FISHERS	P=0.555	P=0.505N	P=0.753N	P=0.747
MAX-ISO-POLY-3	P=0.524	P=0.166N	P=0.496	P=0.472

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Axillary Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/10 (0%)	0/12 (0%)	1/9 (11%)	3/16 (19%)
POLY-3 RATE (b)	0/8.30	0/9.39	1/8.14	3/13.20
POLY-3 PERCENT (g)	0%	0%	12.3%	22.7%
TERMINAL (d)	0/7 (0%)	0/6 (0%)	0/6 (0%)	0/7 (0%)
FIRST INCIDENCE	---	---	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.064	(e)	P=0.496	P=0.197
POLY 1.5	P=0.064	(e)	P=0.490	P=0.200
POLY 6	P=0.063	(e)	P=0.500	P=0.192
COCH-ARM / FISHERS	P=0.064	(e)	P=0.474	P=0.215
MAX-ISO-POLY-3	P=0.101	(e)	P=0.158	P=0.088

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Bronchial Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/10 (10%)	2/12 (17%)	1/9 (11%)	0/16 (0%)
POLY-3 RATE (b)	1/8.30	2/9.87	1/7.74	0/11.76
POLY-3 PERCENT (g)	12.1%	20.3%	12.9%	0%
TERMINAL (d)	1/7 (14%)	0/6 (0%)	0/6 (0%)	0/7 (0%)
FIRST INCIDENCE	729 (T)	664	636	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.176N	P=0.563	P=0.748	P=0.428N
POLY 1.5	P=0.164N	P=0.560	P=0.744	P=0.417N
POLY 6	P=0.197N	P=0.570	P=0.754	P=0.446N
COCH-ARM / FISHERS	P=0.148N	P=0.571	P=0.737	P=0.385N
MAX-ISO-POLY-3	P=0.223N	P=0.331	P=0.479	P=0.123N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Inguinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/10 (60%)	6/12 (50%)	8/9 (89%)	10/16 (63%)
POLY-3 RATE (b)	6/8.88	6/11.08	8/8.47	10/14.52
POLY-3 PERCENT (g)	67.6%	54.2%	94.5%	68.9%
TERMINAL (d)	5/7 (71%)	4/6 (67%)	6/6 (100%)	4/7 (57%)
FIRST INCIDENCE	547	332	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.524	P=0.441N	P=0.187	P=0.654
POLY 1.5	P=0.520	P=0.449N	P=0.186	P=0.639
POLY 6	P=0.550	P=0.461N	P=0.187	P=0.663
COCH-ARM / FISHERS	P=0.525	P=0.485N	P=0.184	P=0.609
MAX-ISO-POLY-3	P=0.312	P=0.283N	P=0.060	P=0.476

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Lumbar Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/10 (0%)	0/12 (0%)	0/9 (0%)	0/16 (0%)
POLY-3 RATE (b)	0/8.30	0/9.39	0/7.40	0/11.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/7 (0%)	0/6 (0%)	0/6 (0%)	0/7 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Mediastinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/10 (0%)	0/12 (0%)	0/9 (0%)	3/16 (19%)
POLY-3 RATE (b)	0/8.30	0/9.39	0/7.40	3/12.28
POLY-3 PERCENT (g)	0%	0%	0%	24.4%
TERMINAL (d)	0/7 (0%)	0/6 (0%)	0/6 (0%)	2/7 (29%)
FIRST INCIDENCE	---	---	---	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.019*	(e)	(e)	P=0.177
POLY 1.5	P=0.021*	(e)	(e)	P=0.189
POLY 6	P=0.017*	(e)	(e)	P=0.160
COCH-ARM / FISHERS	P=0.026*	(e)	(e)	P=0.215
MAX-ISO-POLY-3	P=0.032*	(e)	(e)	P=0.070



TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

---

Lymph Node: Pancreatic  
Hyperplasia Lymphoid

---

LESION RATES				
OVERALL (a)	0/10 (0%)	0/12 (0%)	0/9 (0%)	0/16 (0%)
POLY-3 RATE (b)	0/8.30	0/9.39	0/7.40	0/11.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/7 (0%)	0/6 (0%)	0/6 (0%)	0/7 (0%)
FIRST INCIDENCE	---	---	---	---

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STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mammary Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	1/1 (100%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	1/1.00
POLY-3 PERCENT (g)	0%	0%	0%	100%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	1/1 (100%)
FIRST INCIDENCE	---	---	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mammary Gland Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/1 (0%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	0/1.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mammary Gland: Duct Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/1 (0%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	0/1.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mesentery Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/8 (38%)	1/6 (17%)	2/8 (25%)	2/10 (20%)
POLY-3 RATE (b)	3/8.00	1/5.79	2/6.87	2/9.04
POLY-3 PERCENT (g)	37.5%	17.3%	29.1%	22.1%
TERMINAL (d)	2/7 (29%)	0/4 (0%)	1/4 (25%)	1/7 (14%)
FIRST INCIDENCE	437	670	549	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.467N	P=0.419N	P=0.578N	P=0.438N
POLY 1.5	P=0.458N	P=0.412N	P=0.544N	P=0.419N
POLY 6	P=0.473N	P=0.432N	P=0.625N	P=0.456N
COCH-ARM / FISHERS	P=0.436N	P=0.406N	P=0.500N	P=0.382N
MAX-ISO-POLY-3	P=0.399N	P=0.239N	P=0.381N	P=0.253N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mesentery: Fat Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/8 (50%)	2/6 (33%)	3/8 (38%)	3/10 (30%)
POLY-3 RATE (b)	4/7.22	2/5.56	3/6.30	3/8.70
POLY-3 PERCENT (g)	55.4%	36%	47.7%	34.5%
TERMINAL (d)	4/7 (57%)	2/4 (50%)	3/4 (75%)	2/7 (29%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	681
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.379N	P=0.452N	P=0.600N	P=0.373N
POLY 1.5	P=0.378N	P=0.451N	P=0.546N	P=0.363N
POLY 6	P=0.372N	P=0.476N	P=0.690N	P=0.389N
COCH-ARM / FISHERS	P=0.364N	P=0.471N	P=0.500N	P=0.352N
MAX-ISO-POLY-3	P=0.347N	P=0.265N	P=0.395N	P=0.215N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	20/50 (40%)	15/50 (30%)	16/50 (32%)	15/50 (30%)
POLY-3 RATE (b)	20/46.76	15/44.73	16/46.17	15/44.08
POLY-3 PERCENT (g)	42.8%	33.5%	34.7%	34%
TERMINAL (d)	15/37 (41%)	13/36 (36%)	10/34 (29%)	9/31 (29%)
FIRST INCIDENCE	521	665	470	119
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.353N	P=0.243N	P=0.277N	P=0.260N
POLY 1.5	P=0.331N	P=0.228N	P=0.270N	P=0.235N
POLY 6	P=0.378N	P=0.258N	P=0.289N	P=0.289N
COCH-ARM / FISHERS	P=0.302N	P=0.201N	P=0.266N	P=0.201N
MAX-ISO-POLY-3	P=0.325N	P=0.186N	P=0.211N	P=0.202N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose</b>				
Polyp, Inflammatory				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/45.36	2/44.49	2/44.74	1/41.21
POLY-3 PERCENT (g)	4.4%	4.5%	4.5%	2.4%
TERMINAL (d)	1/37 (3%)	1/36 (3%)	1/34 (3%)	1/31 (3%)
FIRST INCIDENCE	603	686	564	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.422N	P=0.687	P=0.689	P=0.533N
POLY 1.5	P=0.410N	P=0.688	P=0.691	P=0.522N
POLY 6	P=0.436N	P=0.687	P=0.685	P=0.546N
COCH-ARM / FISHERS	P=0.386N	P=0.691N	P=0.691N	P=0.500N
MAX-ISO-POLY-3	P=0.518N	P=0.491	P=0.494	P=0.317N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Glands Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	2/45.18	0/44.32	1/44.20	2/41.63
POLY-3 PERCENT (g)	4.4%	0%	2.3%	4.8%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	1/34 (3%)	1/31 (3%)
FIRST INCIDENCE	662	---	729 (T)	605
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.372	P=0.241N	P=0.508N	P=0.664
POLY 1.5	P=0.380	P=0.241N	P=0.504N	P=0.674
POLY 6	P=0.363	P=0.242N	P=0.513N	P=0.654
COCH-ARM / FISHERS	P=0.395	P=0.247N	P=0.500N	P=0.691N
MAX-ISO-POLY-3	P=0.401	P=0.080N	P=0.289N	P=0.467

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Glands</b>				
<b>Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/50 (22%)	3/50 (6%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	11/48.01	3/44.32	1/44.20	3/41.44
POLY-3 PERCENT (g)	22.9%	6.8%	2.3%	7.2%
TERMINAL (d)	5/37 (14%)	3/36 (8%)	1/34 (3%)	2/31 (7%)
FIRST INCIDENCE	437	729 (T)	729 (T)	667
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.095N	P=0.029N*	P=0.003N**	P=0.039N*
POLY 1.5	P=0.091N	P=0.025N*	P=0.003N**	P=0.031N*
POLY 6	P=0.101N	P=0.033N*	P=0.004N**	P=0.050N*
COCH-ARM / FISHERS	P=0.089N	P=0.020N*	P=0.002N**	P=0.020N*
MAX-ISO-POLY-3	P=0.005N**	P=0.017N*	P=0.002N**	P=0.027N*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Goblet Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	2/41.21
POLY-3 PERCENT (g)	0%	0%	0%	4.9%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	2/31 (7%)
FIRST INCIDENCE	---	---	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.037*	(e)	(e)	P=0.218
POLY 1.5	P=0.038*	(e)	(e)	P=0.224
POLY 6	P=0.035*	(e)	(e)	P=0.212
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.076

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Olfactory Epithelium Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	2/44.93	0/44.32	0/44.20	3/41.24
POLY-3 PERCENT (g)	4.5%	0%	0%	7.3%
TERMINAL (d)	2/37 (5%)	0/36 (0%)	0/34 (0%)	2/31 (7%)
FIRST INCIDENCE	729 (T)	---	---	722
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.122	P=0.240N	P=0.241N	P=0.461
POLY 1.5	P=0.126	P=0.240N	P=0.239N	P=0.474
POLY 6	P=0.118	P=0.239N	P=0.243N	P=0.447
COCH-ARM / FISHERS	P=0.135	P=0.247N	P=0.247N	P=0.500
MAX-ISO-POLY-3	P=0.101	P=0.079N	P=0.079N	P=0.297

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Olfactory Epithelium Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/50 (22%)	8/50 (16%)	4/50 (8%)	5/50 (10%)
POLY-3 RATE (b)	11/46.07	8/45.07	4/44.74	5/41.21
POLY-3 PERCENT (g)	23.9%	17.8%	8.9%	12.1%
TERMINAL (d)	8/37 (22%)	6/36 (17%)	3/34 (9%)	5/31 (16%)
FIRST INCIDENCE	534	543	564	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.149N	P=0.322N	P=0.049N*	P=0.127N
POLY 1.5	P=0.135N	P=0.319N	P=0.047N*	P=0.111N
POLY 6	P=0.168N	P=0.323N	P=0.052N	P=0.148N
COCH-ARM / FISHERS	P=0.112N	P=0.306N	P=0.045N*	P=0.086N
MAX-ISO-POLY-3	P=0.086N	P=0.239N	P=0.028N*	P=0.089N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Respiratory Epithelium Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.93	0/44.32	1/44.20	0/41.21
POLY-3 PERCENT (g)	4.5%	0%	2.3%	0%
TERMINAL (d)	2/37 (5%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.310N	P=0.240N	P=0.506N	P=0.257N
POLY 1.5	P=0.305N	P=0.240N	P=0.503N	P=0.250N
POLY 6	P=0.316N	P=0.239N	P=0.510N	P=0.264N
COCH-ARM / FISHERS	P=0.296N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.106N	P=0.079N	P=0.287N	P=0.095N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Respiratory Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	40/50 (80%)	45/50 (90%)	46/50 (92%)	37/50 (74%)
POLY-3 RATE (b)	40/48.55	45/47.72	46/49.36	37/45.12
POLY-3 PERCENT (g)	82.4%	94.3%	93.2%	82%
TERMINAL (d)	30/37 (81%)	34/36 (94%)	32/34 (94%)	27/31 (87%)
FIRST INCIDENCE	437	494	470	492
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.190N	P=0.056	P=0.082	P=0.593N
POLY 1.5	P=0.126N	P=0.070	P=0.078	P=0.501N
POLY 6	P=0.294N	P=0.056	P=0.088	P=0.547
COCH-ARM / FISHERS	P=0.051N	P=0.131	P=0.074	P=0.318N
MAX-ISO-POLY-3	P=0.183N	P=0.028*	P=0.044*	P=0.480N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Respiratory Epithelium Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/45.50	1/44.49	0/44.20	1/41.36
POLY-3 PERCENT (g)	4.4%	2.3%	0%	2.4%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	547	686	---	689
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.564N	P=0.508N	P=0.244N	P=0.533N
POLY 1.5	P=0.559N	P=0.506N	P=0.241N	P=0.522N
POLY 6	P=0.569N	P=0.508N	P=0.247N	P=0.545N
COCH-ARM / FISHERS	P=0.551N	P=0.500N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.280N	P=0.289N	P=0.082N	P=0.317N



TDMS No. 99032 - 04  
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P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pancreas</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	14/50 (28%)	15/50 (30%)	9/50 (18%)
POLY-3 RATE (b)	9/45.45	14/44.95	15/45.25	9/41.48
POLY-3 PERCENT (g)	19.8%	31.2%	33.2%	21.7%
TERMINAL (d)	7/37 (19%)	12/36 (33%)	12/34 (35%)	7/31 (23%)
FIRST INCIDENCE	630	593	470	689
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.390N	P=0.158	P=0.112	P=0.519
POLY 1.5	P=0.352N	P=0.161	P=0.117	P=0.547
POLY 6	P=0.435N	P=0.159	P=0.106	P=0.487
COCH-ARM / FISHERS	P=0.283N	P=0.171	P=0.121	P=0.602N
MAX-ISO-POLY-3	P=0.296	P=0.107	P=0.073	P=0.416

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pancreas Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/45.71	0/44.32	0/44.20	1/41.90
POLY-3 PERCENT (g)	4.4%	0%	0%	2.4%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	437	---	---	493
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.695	P=0.244N	P=0.245N	P=0.530N
POLY 1.5	P=0.698	P=0.242N	P=0.242N	P=0.521N
POLY 6	P=0.690	P=0.244N	P=0.248N	P=0.540N
COCH-ARM / FISHERS	P=0.704	P=0.247N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.174N	P=0.082N	P=0.083N	P=0.314N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pancreas: Acinus Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.93	2/44.78	1/44.20	0/41.21
POLY-3 PERCENT (g)	4.5%	4.5%	2.3%	0%
TERMINAL (d)	2/37 (5%)	1/36 (3%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	593	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.169N	P=0.693	P=0.506N	P=0.257N
POLY 1.5	P=0.163N	P=0.692	P=0.503N	P=0.250N
POLY 6	P=0.175N	P=0.692N	P=0.510N	P=0.264N
COCH-ARM / FISHERS	P=0.152N	P=0.691N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.196N	P=0.498	P=0.287N	P=0.095N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)**  
**TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Parathyroid Gland Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/41 (0%)	0/44 (0%)	0/42 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/36.84	0/38.98	0/37.21	0/38.67
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/33 (0%)	0/28 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Parathyroid Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/41 (2%)	0/44 (0%)	0/42 (0%)	0/47 (0%)
POLY-3 RATE (b)	1/36.84	0/38.98	0/37.21	0/38.67
POLY-3 PERCENT (g)	2.7%	0%	0%	0%
TERMINAL (d)	1/30 (3%)	0/33 (0%)	0/28 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.514N	P=0.489N	P=0.498N	P=0.490N
POLY 1.5	P=0.515N	P=0.488N	P=0.497N	P=0.485N
POLY 6	P=0.515N	P=0.488N	P=0.500N	P=0.496N
COCH-ARM / FISHERS	P=0.515N	P=0.482N	P=0.494N	P=0.466N
MAX-ISO-POLY-3	P=0.124N	P=0.154N	P=0.158N	P=0.154N

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 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pituitary Gland: Pars Distalis Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/44.93	1/44.32	2/44.37	1/41.21
POLY-3 PERCENT (g)	4.5%	2.3%	4.5%	2.4%
TERMINAL (d)	2/37 (5%)	1/36 (3%)	1/34 (3%)	1/31 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	686	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.517N	P=0.505N	P=0.690	P=0.530N
POLY 1.5	P=0.506N	P=0.504N	P=0.691	P=0.520N
POLY 6	P=0.529N	P=0.504N	P=0.687	P=0.541N
COCH-ARM / FISHERS	P=0.486N	P=0.500N	P=0.691N	P=0.500N
MAX-ISO-POLY-3	P=0.501N	P=0.286N	P=0.494	P=0.313N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Preputial Gland Ectasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	3/50 (6%)	5/50 (10%)	2/50 (4%)
POLY-3 RATE (b)	3/45.27	3/44.54	5/44.37	2/41.98
POLY-3 PERCENT (g)	6.6%	6.7%	11.3%	4.8%
TERMINAL (d)	2/37 (5%)	2/36 (6%)	4/34 (12%)	1/31 (3%)
FIRST INCIDENCE	632	670	686	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.421N	P=0.655	P=0.345	P=0.534N
POLY 1.5	P=0.406N	P=0.656	P=0.351	P=0.523N
POLY 6	P=0.441N	P=0.656	P=0.337	P=0.548N
COCH-ARM / FISHERS	P=0.377N	P=0.661N	P=0.357	P=0.500N
MAX-ISO-POLY-3	P=0.450N	P=0.491	P=0.224	P=0.359N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Preputial Gland Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	20/50 (40%)	22/50 (44%)	22/50 (44%)	26/50 (52%)
POLY-3 RATE (b)	20/46.01	22/46.17	22/45.88	26/44.77
POLY-3 PERCENT (g)	43.5%	47.7%	48%	58.1%
TERMINAL (d)	16/37 (43%)	17/36 (47%)	18/34 (53%)	17/31 (55%)
FIRST INCIDENCE	595	502	531	492
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.100	P=0.423	P=0.412	P=0.114
POLY 1.5	P=0.109	P=0.416	P=0.418	P=0.122
POLY 6	P=0.095	P=0.438	P=0.395	P=0.112
COCH-ARM / FISHERS	P=0.144	P=0.420	P=0.420	P=0.158
MAX-ISO-POLY-3	P=0.135	P=0.342	P=0.332	P=0.081



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Preputial Gland Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/50 (24%)	21/50 (42%)	14/50 (28%)	11/50 (22%)
POLY-3 RATE (b)	12/47.20	21/47.15	14/46.12	11/42.69
POLY-3 PERCENT (g)	25.4%	44.5%	30.4%	25.8%
TERMINAL (d)	7/37 (19%)	14/36 (39%)	9/34 (27%)	7/31 (23%)
FIRST INCIDENCE	437	332	470	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.220N	P=0.039*	P=0.382	P=0.581
POLY 1.5	P=0.187N	P=0.040*	P=0.394	P=0.573N
POLY 6	P=0.263N	P=0.039*	P=0.368	P=0.539
COCH-ARM / FISHERS	P=0.133N	P=0.044*	P=0.410	P=0.500N
MAX-ISO-POLY-3	P=0.303N	P=0.024*	P=0.300	P=0.485

TDMS No. 99032 - 04  
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**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Prostate Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/50 (24%)	21/50 (42%)	15/50 (30%)	19/50 (38%)
POLY-3 RATE (b)	12/46.34	21/45.53	15/44.20	19/43.07
POLY-3 PERCENT (g)	25.9%	46.1%	33.9%	44.1%
TERMINAL (d)	9/37 (24%)	17/36 (47%)	15/34 (44%)	14/31 (45%)
FIRST INCIDENCE	521	543	729 (T)	493
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.170	P=0.033*	P=0.271	P=0.053
POLY 1.5	P=0.196	P=0.035*	P=0.296	P=0.065
POLY 6	P=0.147	P=0.032*	P=0.240	P=0.044*
COCH-ARM / FISHERS	P=0.261	P=0.044*	P=0.326	P=0.097
MAX-ISO-POLY-3	P=0.066	P=0.020*	P=0.206	P=0.037*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Prostate</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	42/50 (84%)	44/50 (88%)	43/50 (86%)	38/50 (76%)
<b>POLY-3 RATE (b)</b>	42/49.22	44/47.94	43/48.21	38/46.15
<b>POLY-3 PERCENT (g)</b>	85.3%	91.8%	89.2%	82.3%
<b>TERMINAL (d)</b>	30/37 (81%)	35/36 (97%)	33/34 (97%)	26/31 (84%)
<b>FIRST INCIDENCE</b>	521	332	470	492
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.201N	P=0.241	P=0.391	P=0.451N
<b>POLY 1.5</b>	P=0.159N	P=0.303	P=0.450	P=0.370N
<b>POLY 6</b>	P=0.262N	P=0.172	P=0.294	P=0.553N
<b>COCH-ARM / FISHERS</b>	P=0.082N	P=0.387	P=0.500	P=0.227N
<b>MAX-ISO-POLY-3</b>	P=0.277N	P=0.154	P=0.280	P=0.345N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Prostate Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	4/50 (8%)	4/50 (8%)	3/50 (6%)
POLY-3 RATE (b)	1/44.93	4/46.16	4/44.87	3/41.73
POLY-3 PERCENT (g)	2.2%	8.7%	8.9%	7.2%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	2/34 (6%)	2/31 (7%)
FIRST INCIDENCE	729 (T)	494	564	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.455	P=0.187	P=0.178	P=0.279
POLY 1.5	P=0.473	P=0.183	P=0.179	P=0.287
POLY 6	P=0.436	P=0.193	P=0.177	P=0.271
COCH-ARM / FISHERS	P=0.510	P=0.181	P=0.181	P=0.309
MAX-ISO-POLY-3	P=0.234	P=0.092	P=0.083	P=0.145

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Salivary Glands Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	40/50 (80%)	40/50 (80%)	41/50 (82%)	40/50 (80%)
POLY-3 RATE (b)	40/48.26	40/48.77	41/48.54	40/45.92
POLY-3 PERCENT (g)	82.9%	82%	84.5%	87.1%
TERMINAL (d)	30/37 (81%)	31/36 (86%)	29/34 (85%)	27/31 (87%)
FIRST INCIDENCE	521	332	470	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.299	P=0.563N	P=0.527	P=0.382
POLY 1.5	P=0.374	P=0.570N	P=0.523	P=0.446
POLY 6	P=0.242	P=0.576N	P=0.513	P=0.323
COCH-ARM / FISHERS	P=0.554N	P=0.598N	P=0.500	P=0.598N
MAX-ISO-POLY-3	P=0.431	P=0.453N	P=0.413	P=0.279

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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 CAS Number: 87-66-1

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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Salivary Glands Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	2/41.74
POLY-3 PERCENT (g)	0%	0%	0%	4.8%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	633
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.037*	(e)	(e)	P=0.221
POLY 1.5	P=0.038*	(e)	(e)	P=0.226
POLY 6	P=0.036*	(e)	(e)	P=0.217
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.076

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Salivary Glands Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/44.93	1/44.32	2/44.20	0/41.21
POLY-3 PERCENT (g)	2.2%	2.3%	4.5%	0%
TERMINAL (d)	1/37 (3%)	1/36 (3%)	2/34 (6%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.348N	P=0.758	P=0.494	P=0.517N
POLY 1.5	P=0.339N	P=0.758	P=0.497	P=0.512N
POLY 6	P=0.359N	P=0.758	P=0.490	P=0.523N
COCH-ARM / FISHERS	P=0.321N	P=0.753N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.309N	P=0.495	P=0.277	P=0.180N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Seminal Vesicle Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/45.27	2/45.45	0/44.20	0/41.21
POLY-3 PERCENT (g)	2.2%	4.4%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	632	502	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.243N	P=0.501	P=0.505N	P=0.519N
POLY 1.5	P=0.240N	P=0.500	P=0.503N	P=0.512N
POLY 6	P=0.247N	P=0.505	P=0.508N	P=0.526N
COCH-ARM / FISHERS	P=0.232N	P=0.500	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.215N	P=0.282	P=0.164N	P=0.181N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Seminal Vesicle Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	8/50 (16%)	12/50 (24%)	19/50 (38%)	14/50 (28%)
POLY-3 RATE (b)	8/44.93	12/44.32	19/45.50	14/43.04
POLY-3 PERCENT (g)	17.8%	27.1%	41.8%	32.5%
TERMINAL (d)	8/37 (22%)	12/36 (33%)	16/34 (47%)	9/31 (29%)
FIRST INCIDENCE	729 (T)	729 (T)	531	505
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.176	P=0.212	P=0.010**	P=0.086
POLY 1.5	P=0.188	P=0.215	P=0.010**	P=0.092
POLY 6	P=0.167	P=0.212	P=0.009**	P=0.082
COCH-ARM / FISHERS	P=0.230	P=0.227	P=0.012*	P=0.114
MAX-ISO-POLY-3	P=0.039*	P=0.147	P=0.005**	P=0.057

TDMS No. 99032 - 04  
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**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Seminal Vesicle Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	5/50 (10%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/44.93	5/46.16	1/44.66	1/41.21
POLY-3 PERCENT (g)	0%	10.8%	2.2%	2.4%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	---	494	595	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.389N	P=0.033*	P=0.499	P=0.483
POLY 1.5	P=0.380N	P=0.032*	P=0.499	P=0.488
POLY 6	P=0.399N	P=0.035*	P=0.498	P=0.477
COCH-ARM / FISHERS	P=0.361N	P=0.028*	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.186	P=0.011*	P=0.158	P=0.158

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Seminal Vesicle: Bilateral Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/45.27	2/45.45	0/44.20	0/41.21
POLY-3 PERCENT (g)	2.2%	4.4%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	632	502	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.243N	P=0.501	P=0.505N	P=0.519N
POLY 1.5	P=0.240N	P=0.500	P=0.503N	P=0.512N
POLY 6	P=0.247N	P=0.505	P=0.508N	P=0.526N
COCH-ARM / FISHERS	P=0.232N	P=0.500	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.215N	P=0.282	P=0.164N	P=0.181N

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	10/50 (20%)
POLY-3 RATE (b)	1/45.09	1/44.56	3/45.51	10/42.99
POLY-3 PERCENT (g)	2.2%	2.2%	6.6%	23.3%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	686	664	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 1.5	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 6	P<0.001**	P=0.759	P=0.307	P=0.003**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.309	P=0.004**
MAX-ISO-POLY-3	P<0.001**	P=0.496	P=0.158	P<0.001**

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 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin</b>				
<b>Hyperkeratosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	10/50 (20%)
POLY-3 RATE (b)	1/45.09	1/44.56	3/45.51	10/42.99
POLY-3 PERCENT (g)	2.2%	2.2%	6.6%	23.3%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	686	664	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 1.5	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 6	P<0.001**	P=0.759	P=0.307	P=0.003**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.309	P=0.004**
MAX-ISO-POLY-3	P<0.001**	P=0.496	P=0.158	P<0.001**

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin</b>				
<b>Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	10/50 (20%)
POLY-3 RATE (b)	1/45.09	1/44.56	3/45.51	10/42.99
POLY-3 PERCENT (g)	2.2%	2.2%	6.6%	23.3%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	686	664	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 1.5	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 6	P<0.001**	P=0.759	P=0.307	P=0.003**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.309	P=0.004**
MAX-ISO-POLY-3	P<0.001**	P=0.496	P=0.158	P<0.001**

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	10/50 (20%)
POLY-3 RATE (b)	1/45.09	1/44.56	3/45.51	10/42.99
POLY-3 PERCENT (g)	2.2%	2.2%	6.6%	23.3%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	686	664	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 1.5	P<0.001**	P=0.758	P=0.308	P=0.003**
POLY 6	P<0.001**	P=0.759	P=0.307	P=0.003**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.309	P=0.004**
MAX-ISO-POLY-3	P<0.001**	P=0.496	P=0.158	P<0.001**

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin</b>				
<b>Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	3/50 (6%)	10/50 (20%)
POLY-3 RATE (b)	0/44.93	1/44.56	3/45.51	10/42.99
POLY-3 PERCENT (g)	0%	2.2%	6.6%	23.3%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	---	664	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.498	P=0.121	P<0.001**
POLY 1.5	P<0.001**	P=0.498	P=0.120	P<0.001**
POLY 6	P<0.001**	P=0.500	P=0.121	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.121	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.158	P=0.040*	P<0.001**



TDMS No. 99032 - 04  
Test Type: CHRONIC  
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Species/Strain: MICE/B6C3F1

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Pyrogallol  
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Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Control</b>				
<b>Hyperplasia</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Control</b>				
<b>Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/44.93	0/44.32	1/44.78	1/41.73
POLY-3 PERCENT (g)	0%	0%	2.2%	2.4%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	548	569
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.317	(e)	P=0.499	P=0.485
POLY 1.5	P=0.324	(e)	P=0.500	P=0.490
POLY 6	P=0.309	(e)	P=0.498	P=0.481
COCH-ARM / FISHERS	P=0.338	(e)	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.259	(e)	P=0.158	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Sebaceous Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	5/50 (10%)
POLY-3 RATE (b)	1/45.09	1/44.56	0/44.20	5/41.67
POLY-3 PERCENT (g)	2.2%	2.2%	0%	12%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	3/31 (10%)
FIRST INCIDENCE	686	664	---	653
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.008**	P=0.758	P=0.504N	P=0.084
POLY 1.5	P=0.009**	P=0.758	P=0.502N	P=0.089
POLY 6	P=0.008**	P=0.759	P=0.507N	P=0.078
COCH-ARM / FISHERS	P=0.011*	P=0.753N	P=0.500N	P=0.102
MAX-ISO-POLY-3	P=0.013*	P=0.496	P=0.164N	P=0.041*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Sebaceous Gland, Site of Application</b>				
<b>Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	6/50 (12%)	4/50 (8%)	24/50 (48%)
POLY-3 RATE (b)	1/45.09	6/44.56	4/44.20	24/46.04
POLY-3 PERCENT (g)	2.2%	13.5%	9.1%	52.1%
TERMINAL (d)	0/37 (0%)	5/36 (14%)	4/34 (12%)	13/31 (42%)
FIRST INCIDENCE	686	664	729 (T)	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.054	P=0.172	P<0.001**
POLY 1.5	P<0.001**	P=0.054	P=0.176	P<0.001**
POLY 6	P<0.001**	P=0.054	P=0.168	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.056	P=0.181	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.023*	P=0.082	P<0.001**

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

---

Skin: Site of Application  
Fibrosis

---

**LESION RATES**

OVERALL (a)	3/50 (6%)	6/50 (12%)	28/50 (56%)	47/50 (94%)
POLY-3 RATE (b)	3/46.48	6/44.58	28/46.78	47/49.00
POLY-3 PERCENT (g)	6.5%	13.5%	59.9%	95.9%
TERMINAL (d)	0/37 (0%)	4/36 (11%)	21/34 (62%)	29/31 (94%)
FIRST INCIDENCE	437	664	470	446

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**STATISTICAL TESTS**

POLY 3	P<0.001**	P=0.222	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.228	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.218	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.243	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.136	P<0.001**	P<0.001**

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Hyperkeratosis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	11/50 (22%)	43/50 (86%)	50/50 (100%)	50/50 (100%)
<b>POLY-3 RATE (b)</b>	11/47.07	43/50.00	50/50.00	50/50.00
<b>POLY-3 PERCENT (g)</b>	23.4%	86%	100%	100%
<b>TERMINAL (d)</b>	6/37 (16%)	29/36 (81%)	34/34 (100%)	31/31 (100%)
<b>FIRST INCIDENCE</b>	437	332	470	119
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P<0.001**	P<0.001**	P<0.001**	P<0.001**
<b>POLY 1.5</b>	P<0.001**	P<0.001**	P<0.001**	P<0.001**
<b>POLY 6</b>	P<0.001**	P<0.001**	P<0.001**	P<0.001**
<b>COCH-ARM / FISHERS</b>	P<0.001**	P<0.001**	P<0.001**	P<0.001**
<b>MAX-ISO-POLY-3</b>	P<0.001**	P<0.001**	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
Hyperplasia				
<b>LESION RATES</b>				
OVERALL (a)	8/50 (16%)	24/50 (48%)	47/50 (94%)	50/50 (100%)
POLY-3 RATE (b)	8/45.09	24/46.45	47/48.92	50/50.00
POLY-3 PERCENT (g)	17.7%	51.7%	96.1%	100%
TERMINAL (d)	7/37 (19%)	19/36 (53%)	34/34 (100%)	31/31 (100%)
FIRST INCIDENCE	686	502	470	119
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P<0.001**	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P<0.001**	P<0.001**	P<0.001**
POLY 6	P<0.001**	P<0.001**	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P<0.001**	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P<0.001**	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	6/50 (12%)	37/50 (74%)	44/50 (88%)
POLY-3 RATE (b)	2/45.88	6/44.80	37/48.98	44/49.66
POLY-3 PERCENT (g)	4.4%	13.4%	75.5%	88.6%
TERMINAL (d)	0/37 (0%)	4/36 (11%)	24/34 (71%)	26/31 (84%)
FIRST INCIDENCE	437	664	470	119
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.125	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.127	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.126	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.134	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.066	P<0.001**	P<0.001**



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	9/50 (18%)	39/50 (78%)
POLY-3 RATE (b)	0/44.93	0/44.32	9/45.05	39/46.50
POLY-3 PERCENT (g)	0%	0%	20%	83.9%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	5/34 (15%)	25/31 (81%)
FIRST INCIDENCE	---	---	588	446
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	(e)	P=0.002**	P<0.001**
POLY 1.5	P<0.001**	(e)	P=0.002**	P<0.001**
POLY 6	P<0.001**	(e)	P=0.002**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	(e)	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	(e)	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	23/50 (46%)
POLY-3 RATE (b)	1/45.09	1/44.32	2/44.94	23/45.89
POLY-3 PERCENT (g)	2.2%	2.3%	4.5%	50.1%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	1/34 (3%)	13/31 (42%)
FIRST INCIDENCE	686	729 (T)	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.757	P=0.499	P<0.001**
POLY 1.5	P<0.001**	P=0.757	P=0.500	P<0.001**
POLY 6	P<0.001**	P=0.757	P=0.496	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.500	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.494	P=0.280	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Spleen</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	37/50 (74%)	38/49 (78%)	40/50 (80%)	42/50 (84%)
<b>POLY-3 RATE (b)</b>	37/47.38	38/45.56	40/48.61	42/48.77
<b>POLY-3 PERCENT (g)</b>	78.1%	83.4%	82.3%	86.1%
<b>TERMINAL (d)</b>	30/37 (81%)	31/36 (86%)	28/34 (82%)	25/31 (81%)
<b>FIRST INCIDENCE</b>	521	332	470	446
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.243	P=0.342	P=0.394	P=0.216
<b>POLY 1.5</b>	P=0.181	P=0.374	P=0.363	P=0.172
<b>POLY 6</b>	P=0.335	P=0.322	P=0.431	P=0.285
<b>COCH-ARM / FISHERS</b>	P=0.159	P=0.430	P=0.318	P=0.163
<b>MAX-ISO-POLY-3</b>	P=0.236	P=0.251	P=0.299	P=0.148

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Spleen</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	5/50 (10%)	2/49 (4%)	3/50 (6%)	5/50 (10%)
<b>POLY-3 RATE (b)</b>	5/44.93	2/43.38	3/44.20	5/42.44
<b>POLY-3 PERCENT (g)</b>	11.1%	4.6%	6.8%	11.8%
<b>TERMINAL (d)</b>	5/37 (14%)	2/36 (6%)	3/34 (9%)	3/31 (10%)
<b>FIRST INCIDENCE</b>	729 (T)	729 (T)	729 (T)	119
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.328	P=0.230N	P=0.365N	P=0.594
<b>POLY 1.5</b>	P=0.340	P=0.230N	P=0.361N	P=0.608
<b>POLY 6</b>	P=0.314	P=0.228N	P=0.371N	P=0.579
<b>COCH-ARM / FISHERS</b>	P=0.356	P=0.226N	P=0.357N	P=0.630N
<b>MAX-ISO-POLY-3</b>	P=0.401	P=0.132N	P=0.240N	P=0.462

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Spleen Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/49 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/43.38	1/44.50	0/41.21
POLY-3 PERCENT (g)	0%	0%	2.3%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	648	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.786N	(e)	P=0.498	(e)
POLY 1.5	P=0.782N	(e)	P=0.499	(e)
POLY 6	P=0.791N	(e)	P=0.497	(e)
COCH-ARM / FISHERS	P=0.774N	(e)	P=0.500	(e)
MAX-ISO-POLY-3	P=0.403	(e)	P=0.158	(e)

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

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DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

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Stomach, Forestomach  
Infiltration Cellular Mononuclear Cell

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**LESION RATES**

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	---

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**STATISTICAL TESTS**

POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**

Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	5/50 (10%)	3/50 (6%)	5/50 (10%)
POLY-3 RATE (b)	2/45.18	5/44.73	3/44.35	5/42.23
POLY-3 PERCENT (g)	4.4%	11.2%	6.8%	11.8%
TERMINAL (d)	1/37 (3%)	4/36 (11%)	2/34 (6%)	3/31 (10%)
FIRST INCIDENCE	662	610	691	119
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.265	P=0.212	P=0.492	P=0.189
POLY 1.5	P=0.281	P=0.212	P=0.496	P=0.200
POLY 6	P=0.247	P=0.213	P=0.486	P=0.176
COCH-ARM / FISHERS	P=0.302	P=0.218	P=0.500	P=0.218
MAX-ISO-POLY-3	P=0.190	P=0.117	P=0.318	P=0.108

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	2/45.81	0/44.32	0/44.20	2/41.98
POLY-3 PERCENT (g)	4.4%	0%	0%	4.8%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	1/31 (3%)
FIRST INCIDENCE	437	---	---	446
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.338	P=0.245N	P=0.245N	P=0.662
POLY 1.5	P=0.343	P=0.243N	P=0.242N	P=0.672
POLY 6	P=0.332	P=0.245N	P=0.249N	P=0.650
COCH-ARM / FISHERS	P=0.351	P=0.247N	P=0.247N	P=0.691N
MAX-ISO-POLY-3	P=0.265	P=0.083N	P=0.084N	P=0.465



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach: Epithelium Hyperkeratosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	3/50 (6%)	6/50 (12%)	5/50 (10%)
POLY-3 RATE (b)	4/46.06	3/44.73	6/44.52	5/42.97
POLY-3 PERCENT (g)	8.7%	6.7%	13.5%	11.6%
TERMINAL (d)	1/37 (3%)	2/36 (6%)	4/34 (12%)	3/31 (10%)
FIRST INCIDENCE	437	610	686	119
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.351	P=0.516N	P=0.348	P=0.457
POLY 1.5	P=0.371	P=0.512N	P=0.357	P=0.474
POLY 6	P=0.327	P=0.517N	P=0.338	P=0.435
COCH-ARM / FISHERS	P=0.394	P=0.500N	P=0.370	P=0.500
MAX-ISO-POLY-3	P=0.378	P=0.364N	P=0.239	P=0.328

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	5/50 (10%)	6/50 (12%)	7/50 (14%)
POLY-3 RATE (b)	3/46.06	5/44.73	6/44.52	7/43.00
POLY-3 PERCENT (g)	6.5%	11.2%	13.5%	16.3%
TERMINAL (d)	0/37 (0%)	4/36 (11%)	4/34 (12%)	4/31 (13%)
FIRST INCIDENCE	437	610	686	119
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.149	P=0.340	P=0.225	P=0.130
POLY 1.5	P=0.163	P=0.345	P=0.232	P=0.141
POLY 6	P=0.133	P=0.339	P=0.217	P=0.117
COCH-ARM / FISHERS	P=0.181	P=0.357	P=0.243	P=0.159
MAX-ISO-POLY-3	P=0.137	P=0.222	P=0.138	P=0.078

TDMS No. 99032 - 04  
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 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	19/50 (38%)	14/50 (28%)	10/50 (20%)
POLY-3 RATE (b)	6/45.84	19/45.78	14/46.02	10/42.10
POLY-3 PERCENT (g)	13.1%	41.5%	30.4%	23.8%
TERMINAL (d)	4/37 (11%)	15/36 (42%)	10/34 (29%)	7/31 (23%)
FIRST INCIDENCE	547	494	531	589
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.458N	P=0.002**	P=0.037*	P=0.154
POLY 1.5	P=0.420N	P=0.002**	P=0.037*	P=0.170
POLY 6	P=0.497N	P=0.002**	P=0.036*	P=0.138
COCH-ARM / FISHERS	P=0.345N	P=0.002**	P=0.039*	P=0.207
MAX-ISO-POLY-3	P=0.042*	P<0.001**	P=0.021*	P=0.106

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

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 Pyrogallol  
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Date Report Requested: 08/17/2010  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	5/50 (10%)	1/50 (2%)	5/50 (10%)
POLY-3 RATE (b)	5/45.18	5/44.49	1/44.20	5/41.21
POLY-3 PERCENT (g)	11.1%	11.2%	2.3%	12.1%
TERMINAL (d)	4/37 (11%)	4/36 (11%)	1/34 (3%)	5/31 (16%)
FIRST INCIDENCE	662	686	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.479	P=0.621	P=0.106N	P=0.572
POLY 1.5	P=0.495	P=0.622	P=0.104N	P=0.591
POLY 6	P=0.459	P=0.622	P=0.109N	P=0.548
COCH-ARM / FISHERS	P=0.526	P=0.630N	P=0.102N	P=0.630N
MAX-ISO-POLY-3	P=0.426N	P=0.489	P=0.049N*	P=0.440

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 Species/Strain: MICE/B6C3F1

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 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	4/50 (8%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	4/44.56	2/44.33	0/41.21
POLY-3 PERCENT (g)	0%	9%	4.5%	0%
TERMINAL (d)	0/37 (0%)	3/36 (8%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	---	665	697	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.217N	P=0.059	P=0.234	(e)
POLY 1.5	P=0.208N	P=0.059	P=0.236	(e)
POLY 6	P=0.227N	P=0.060	P=0.232	(e)
COCH-ARM / FISHERS	P=0.192N	P=0.059	P=0.247	(e)
MAX-ISO-POLY-3	P=0.213	P=0.019*	P=0.076	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

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 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	5/50 (10%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	1/44.32	5/44.37	0/41.21
POLY-3 PERCENT (g)	0%	2.3%	11.3%	0%
TERMINAL (d)	0/37 (0%)	1/36 (3%)	4/34 (12%)	0/31 (0%)
FIRST INCIDENCE	---	729 (T)	686	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.453N	P=0.497	P=0.029*	(e)
POLY 1.5	P=0.436N	P=0.498	P=0.030*	(e)
POLY 6	P=0.474N	P=0.498	P=0.028*	(e)
COCH-ARM / FISHERS	P=0.404N	P=0.500	P=0.028*	(e)
MAX-ISO-POLY-3	P=0.121	P=0.158	P=0.010**	(e)

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 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/44.93	2/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	2.2%	4.5%	0%	0%
TERMINAL (d)	1/37 (3%)	2/36 (6%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.243N	P=0.495	P=0.503N	P=0.517N
POLY 1.5	P=0.240N	P=0.496	P=0.502N	P=0.512N
POLY 6	P=0.247N	P=0.496	P=0.505N	P=0.523N
COCH-ARM / FISHERS	P=0.232N	P=0.500	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.208N	P=0.278	P=0.163N	P=0.180N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Testes</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/44.93	0/44.32	2/44.20	0/41.21
POLY-3 PERCENT (g)	2.2%	0%	4.5%	0%
TERMINAL (d)	1/37 (3%)	0/36 (0%)	2/34 (6%)	0/31 (0%)
FIRST INCIDENCE	729 (T)	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.468N	P=0.503N	P=0.494	P=0.517N
POLY 1.5	P=0.459N	P=0.502N	P=0.497	P=0.512N
POLY 6	P=0.479N	P=0.502N	P=0.490	P=0.523N
COCH-ARM / FISHERS	P=0.442N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.364N	P=0.162N	P=0.277	P=0.180N



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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Thymus</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/48 (4%)	2/50 (4%)	1/46 (2%)	1/48 (2%)
<b>POLY-3 RATE (b)</b>	2/43.36	2/44.32	1/40.39	1/39.73
<b>POLY-3 PERCENT (g)</b>	4.6%	4.5%	2.5%	2.5%
<b>TERMINAL (d)</b>	1/35 (3%)	2/36 (6%)	1/31 (3%)	1/30 (3%)
<b>FIRST INCIDENCE</b>	603	729 (T)	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.435N	P=0.686N	P=0.525N	P=0.530N
<b>POLY 1.5</b>	P=0.427N	P=0.684N	P=0.520N	P=0.521N
<b>POLY 6</b>	P=0.444N	P=0.687N	P=0.531N	P=0.541N
<b>COCH-ARM / FISHERS</b>	P=0.409N	P=0.676N	P=0.516N	P=0.500N
<b>MAX-ISO-POLY-3</b>	P=0.499N	P=0.490N	P=0.305N	P=0.314N

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Thyroid Gland Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	0/44.32	0/44.20	0/41.21
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	0/34 (0%)	0/31 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Tooth Dysplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	35/36 (97%)	27/30 (90%)	21/24 (88%)	21/22 (95%)
POLY-3 RATE (b)	35/36.00	27/29.83	21/23.46	21/22.00
POLY-3 PERCENT (g)	97.2%	90.5%	89.5%	95.5%
TERMINAL (d)	31/32 (97%)	22/24 (92%)	17/19 (90%)	19/20 (95%)
FIRST INCIDENCE	534	502	567	667
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.595	P=0.262N	P=0.243N	P=0.647N
POLY 1.5	P=0.586	P=0.251N	P=0.208N	P=0.647N
POLY 6	P=0.609	P=0.282N	P=0.294N	P=0.647N
COCH-ARM / FISHERS	P=0.576	P=0.241N	P=0.171N	P=0.619N
MAX-ISO-POLY-3	P=0.363N	P=0.131N	P=0.124N	P=0.375N

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Urinary Bladder Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	20/50 (40%)	31/50 (62%)	33/50 (66%)	23/50 (46%)
POLY-3 RATE (b)	20/47.53	31/48.37	33/47.16	23/45.16
POLY-3 PERCENT (g)	42.1%	64.1%	70%	50.9%
TERMINAL (d)	15/37 (41%)	23/36 (64%)	24/34 (71%)	16/31 (52%)
FIRST INCIDENCE	521	332	470	470
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.443N	P=0.022*	P=0.004**	P=0.257
POLY 1.5	P=0.400N	P=0.022*	P=0.005**	P=0.282
POLY 6	P=0.495N	P=0.022*	P=0.003**	P=0.229
COCH-ARM / FISHERS	P=0.304N	P=0.022*	P=0.008**	P=0.343
MAX-ISO-POLY-3	P=0.045*	P=0.014*	P=0.002**	P=0.200

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Urinary Bladder Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/44.93	1/44.34	2/44.66	0/41.21
POLY-3 PERCENT (g)	0%	2.3%	4.5%	0%
TERMINAL (d)	0/37 (0%)	0/36 (0%)	1/34 (3%)	0/31 (0%)
FIRST INCIDENCE	---	724	595	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.512N	P=0.497	P=0.236	(e)
POLY 1.5	P=0.501N	P=0.498	P=0.237	(e)
POLY 6	P=0.524N	P=0.498	P=0.235	(e)
COCH-ARM / FISHERS	P=0.481N	P=0.500	P=0.247	(e)
MAX-ISO-POLY-3	P=0.351	P=0.158	P=0.076	(e)

TDMS No. 99032 - 04  
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 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	0/42.61	0/42.77	2/46.43	1/32.29
POLY-3 PERCENT (g)	0%	0%	4.3%	3.1%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	---	---	529	575
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.285	(e)	P=0.257	P=0.446
POLY 1.5	P=0.331	(e)	P=0.251	P=0.468
POLY 6	P=0.233	(e)	P=0.260	P=0.419
COCH-ARM / FISHERS	P=0.404	(e)	P=0.247	P=0.500
MAX-ISO-POLY-3	P=0.254	(e)	P=0.095	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	4/50 (8%)	4/50 (8%)	14/50 (28%)
POLY-3 RATE (b)	3/43.18	4/44.14	4/46.00	14/39.02
POLY-3 PERCENT (g)	7%	9.1%	8.7%	35.9%
TERMINAL (d)	2/33 (6%)	1/30 (3%)	2/36 (6%)	2/17 (12%)
FIRST INCIDENCE	550	542	689	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.512	P=0.534	P<0.001**
POLY 1.5	P<0.001**	P=0.514	P=0.527	P<0.001**
POLY 6	P<0.001**	P=0.502	P=0.538	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.500	P=0.003**
MAX-ISO-POLY-3	P<0.001**	P=0.359	P=0.383	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	2/50 (4%)	5/50 (10%)	2/50 (4%)
POLY-3 RATE (b)	4/42.61	2/42.77	5/45.81	2/32.22
POLY-3 PERCENT (g)	9.4%	4.7%	10.9%	6.2%
TERMINAL (d)	4/33 (12%)	2/30 (7%)	5/36 (14%)	1/17 (6%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.530N	P=0.335N	P=0.545	P=0.472N
POLY 1.5	P=0.467N	P=0.330N	P=0.534	P=0.415N
POLY 6	P=0.586	P=0.348N	P=0.551	P=0.543N
COCH-ARM / FISHERS	P=0.359N	P=0.339N	P=0.500	P=0.339N
MAX-ISO-POLY-3	P=0.536N	P=0.199N	P=0.408	P=0.332N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Cortex: Subcapsular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	50/50 (100%)	49/50 (98%)	49/50 (98%)	49/50 (98%)
POLY-3 RATE (b)	50/50.00	49/50.00	49/50.00	49/50.00
POLY-3 PERCENT (g)	100%	98%	98%	98%
TERMINAL (d)	33/33 (100%)	29/30 (97%)	35/36 (97%)	16/17 (94%)
FIRST INCIDENCE	134	438	529	256
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.519N	P=0.500N	P=0.500N	P=0.500N
POLY 1.5	P=0.519N	P=0.500N	P=0.500N	P=0.500N
POLY 6	P=0.519N	P=0.500N	P=0.500N	P=0.500N
COCH-ARM / FISHERS	P=0.519N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.338N	P=0.159N	P=0.159N	P=0.159N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Adrenal Medulla Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	1/42.61	3/42.77	2/45.81	2/31.78
POLY-3 PERCENT (g)	2.4%	7%	4.4%	6.3%
TERMINAL (d)	1/33 (3%)	3/30 (10%)	2/36 (6%)	2/17 (12%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.465	P=0.306	P=0.525	P=0.400
POLY 1.5	P=0.520	P=0.311	P=0.519	P=0.441
POLY 6	P=0.403	P=0.295	P=0.529	P=0.351
COCH-ARM / FISHERS	P=0.607	P=0.309	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.422	P=0.155	P=0.308	P=0.231

TDMS No. 99032 - 04  
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 Species/Strain: MICE/B6C3F1

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 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Blood Vessel: Carotid Artery Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Bone Marrow Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	10/50 (20%)	14/50 (28%)	10/50 (20%)	31/50 (62%)
POLY-3 RATE (b)	10/45.13	14/47.51	10/47.83	31/47.96
POLY-3 PERCENT (g)	22.2%	29.5%	20.9%	64.6%
TERMINAL (d)	4/33 (12%)	3/30 (10%)	1/36 (3%)	4/17 (24%)
FIRST INCIDENCE	415	438	573	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.286	P=0.542N	P<0.001**
POLY 1.5	P<0.001**	P=0.278	P=0.556N	P<0.001**
POLY 6	P<0.001**	P=0.285	P=0.529N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.241	P=0.598N	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.218	P=0.442N	P<0.001**

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 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Bone</b>				
<b>Fibro-osseous Lesion</b>				
<b>LESION RATES</b>				
OVERALL (a)	8/50 (16%)	9/50 (18%)	9/50 (18%)	2/50 (4%)
POLY-3 RATE (b)	8/43.42	9/43.52	9/46.09	2/31.78
POLY-3 PERCENT (g)	18.4%	20.7%	19.5%	6.3%
TERMINAL (d)	7/33 (21%)	7/30 (23%)	8/36 (22%)	2/17 (12%)
FIRST INCIDENCE	415	542	654	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.090N	P=0.502	P=0.554	P=0.121N
POLY 1.5	P=0.054N	P=0.511	P=0.541	P=0.082N
POLY 6	P=0.148N	P=0.480	P=0.563	P=0.185N
COCH-ARM / FISHERS	P=0.021N*	P=0.500	P=0.500	P=0.046N*
MAX-ISO-POLY-3	P=0.147N	P=0.393	P=0.447	P=0.093N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Brain</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/42.61	1/43.24	0/45.81	0/31.78
POLY-3 PERCENT (g)	2.4%	2.3%	0%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	590	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.358N	P=0.758N	P=0.486N	P=0.557N
POLY 1.5	P=0.355N	P=0.756N	P=0.489N	P=0.534N
POLY 6	P=0.354N	P=0.759	P=0.484N	P=0.586N
COCH-ARM / FISHERS	P=0.338N	P=0.753N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.371N	P=0.495N	P=0.158N	P=0.228N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Clitoral Gland Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	2/50 (4%)	2/50 (4%)	1/49 (2%)
POLY-3 RATE (b)	0/42.00	2/43.24	2/45.81	1/31.47
POLY-3 PERCENT (g)	0%	4.6%	4.4%	3.2%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	2/36 (6%)	1/17 (6%)
FIRST INCIDENCE	---	590	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.525	P=0.243	P=0.257	P=0.443
POLY 1.5	P=0.581	P=0.246	P=0.254	P=0.467
POLY 6	P=0.456	P=0.237	P=0.258	P=0.414
COCH-ARM / FISHERS	P=0.659	P=0.253	P=0.253	P=0.500
MAX-ISO-POLY-3	P=0.327	P=0.081	P=0.094	P=0.158

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Clitoral Gland Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	10/49 (20%)	10/50 (20%)	8/50 (16%)	9/49 (18%)
POLY-3 RATE (b)	10/42.42	10/43.24	8/46.43	9/33.08
POLY-3 PERCENT (g)	23.6%	23.1%	17.2%	27.2%
TERMINAL (d)	7/33 (21%)	9/30 (30%)	7/36 (19%)	6/17 (35%)
FIRST INCIDENCE	643	589	529	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.404	P=0.582N	P=0.316N	P=0.463
POLY 1.5	P=0.493	P=0.567N	P=0.331N	P=0.563
POLY 6	P=0.315	P=0.585	P=0.313N	P=0.339
COCH-ARM / FISHERS	P=0.481N	P=0.579N	P=0.379N	P=0.500N
MAX-ISO-POLY-3	P=0.478	P=0.479N	P=0.239N	P=0.373



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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Eye Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	2/43.00	0/42.77	1/45.81	3/32.83
POLY-3 PERCENT (g)	4.7%	0%	2.2%	9.1%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	617	---	729 (T)	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.119	P=0.238N	P=0.478N	P=0.380
POLY 1.5	P=0.136	P=0.235N	P=0.483N	P=0.428
POLY 6	P=0.105	P=0.246N	P=0.477N	P=0.325
COCH-ARM / FISHERS	P=0.174	P=0.247N	P=0.500N	P=0.500
MAX-ISO-POLY-3	P=0.151	P=0.077N	P=0.268N	P=0.249

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Eye: Cornea Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	2.4%	0%	0%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.525N	P=0.499N	P=0.486N	P=0.557N
POLY 1.5	P=0.535N	P=0.497N	P=0.489N	P=0.534N
POLY 6	P=0.502N	P=0.505N	P=0.484N	P=0.586N
COCH-ARM / FISHERS	P=0.534N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.238N	P=0.158N	P=0.158N	P=0.228N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Gallbladder Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	7/49 (14%)	6/49 (12%)	6/50 (12%)
POLY-3 RATE (b)	4/42.61	7/41.82	6/45.40	6/32.66
POLY-3 PERCENT (g)	9.4%	16.7%	13.2%	18.4%
TERMINAL (d)	4/33 (12%)	7/30 (23%)	6/36 (17%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	600
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.287	P=0.248	P=0.410	P=0.216
POLY 1.5	P=0.363	P=0.256	P=0.396	P=0.274
POLY 6	P=0.216	P=0.229	P=0.419	P=0.157
COCH-ARM / FISHERS	P=0.501	P=0.251	P=0.357	P=0.370
MAX-ISO-POLY-3	P=0.288	P=0.159	P=0.294	P=0.158

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Harderian Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	9/50 (18%)	6/50 (12%)	5/50 (10%)
POLY-3 RATE (b)	3/42.61	9/43.50	6/46.01	5/32.83
POLY-3 PERCENT (g)	7%	20.7%	13%	15.2%
TERMINAL (d)	3/33 (9%)	7/30 (23%)	5/36 (14%)	2/17 (12%)
FIRST INCIDENCE	729 (T)	542	678	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.461	P=0.062	P=0.281	P=0.224
POLY 1.5	P=0.545	P=0.064	P=0.271	P=0.274
POLY 6	P=0.374	P=0.057	P=0.288	P=0.173
COCH-ARM / FISHERS	P=0.478N	P=0.061	P=0.243	P=0.357
MAX-ISO-POLY-3	P=0.268	P=0.033*	P=0.185	P=0.157

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Harderian Gland Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	29/50 (58%)	33/50 (66%)	31/50 (62%)	24/50 (48%)
POLY-3 RATE (b)	29/44.73	33/46.75	31/46.95	24/38.51
POLY-3 PERCENT (g)	64.8%	70.6%	66%	62.3%
TERMINAL (d)	24/33 (73%)	22/30 (73%)	26/36 (72%)	10/17 (59%)
FIRST INCIDENCE	488	549	573	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.340N	P=0.353	P=0.541	P=0.496N
POLY 1.5	P=0.214N	P=0.336	P=0.515	P=0.375N
POLY 6	P=0.475N	P=0.365	P=0.555	P=0.580
COCH-ARM / FISHERS	P=0.066N	P=0.268	P=0.419	P=0.212N
MAX-ISO-POLY-3	P=0.499N	P=0.277	P=0.451	P=0.407N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart</b>				
<b>Cardiomyopathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	42/50 (84%)	33/50 (66%)	35/50 (70%)	38/50 (76%)
POLY-3 RATE (b)	42/46.62	33/46.79	35/47.22	38/43.68
POLY-3 PERCENT (g)	90.1%	70.5%	74.1%	87%
TERMINAL (d)	31/33 (94%)	21/30 (70%)	28/36 (78%)	14/17 (82%)
FIRST INCIDENCE	365	542	580	256
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.234	P=0.011N*	P=0.029N*	P=0.441N
POLY 1.5	P=0.314	P=0.014N*	P=0.037N*	P=0.347N
POLY 6	P=0.202	P=0.009N**	P=0.024N*	P=0.493N
COCH-ARM / FISHERS	P=0.527	P=0.032N*	P=0.077N	P=0.227N
MAX-ISO-POLY-3	P=0.085N	P=0.005N**	P=0.015N*	P=0.306N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	4/50 (8%)	3/50 (6%)
POLY-3 RATE (b)	1/42.61	3/43.34	4/46.20	3/33.38
POLY-3 PERCENT (g)	2.4%	6.9%	8.7%	9%
TERMINAL (d)	1/33 (3%)	2/30 (7%)	3/36 (8%)	1/17 (6%)
FIRST INCIDENCE	729 (T)	549	619	347
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.279	P=0.311	P=0.204	P=0.224
POLY 1.5	P=0.335	P=0.313	P=0.197	P=0.257
POLY 6	P=0.219	P=0.302	P=0.209	P=0.187
COCH-ARM / FISHERS	P=0.428	P=0.309	P=0.181	P=0.309
MAX-ISO-POLY-3	P=0.269	P=0.160	P=0.107	P=0.127

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	3/50 (6%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	3/43.74	3/43.00	1/45.81	2/32.65
POLY-3 PERCENT (g)	6.9%	7%	2.2%	6.1%
TERMINAL (d)	1/33 (3%)	2/30 (7%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	415	666	729 (T)	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.541N	P=0.655	P=0.289N	P=0.629N
POLY 1.5	P=0.509N	P=0.662N	P=0.292N	P=0.578N
POLY 6	P=0.569N	P=0.639	P=0.289N	P=0.662
COCH-ARM / FISHERS	P=0.443N	P=0.661N	P=0.309N	P=0.500N
MAX-ISO-POLY-3	P=0.500N	P=0.491	P=0.148N	P=0.455N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	4/50 (8%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	2/43.66	4/44.33	2/46.39	0/31.78
POLY-3 PERCENT (g)	4.6%	9%	4.3%	0%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	508	438	580	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.151N	P=0.344	P=0.672N	P=0.314N
POLY 1.5	P=0.124N	P=0.348	P=0.677N	P=0.280N
POLY 6	P=0.185N	P=0.332	P=0.670N	P=0.359N
COCH-ARM / FISHERS	P=0.086N	P=0.339	P=0.691N	P=0.247N
MAX-ISO-POLY-3	P=0.218N	P=0.207	P=0.475N	P=0.148N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Heart Thrombosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/43.66	1/43.08	1/45.84	0/31.78
POLY-3 PERCENT (g)	6.9%	2.3%	2.2%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	508	644	722	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.180N	P=0.310N	P=0.288N	P=0.186N
POLY 1.5	P=0.165N	P=0.304N	P=0.291N	P=0.155N
POLY 6	P=0.194N	P=0.323N	P=0.289N	P=0.231N
COCH-ARM / FISHERS	P=0.135N	P=0.309N	P=0.309N	P=0.121N
MAX-ISO-POLY-3	P=0.131N	P=0.159N	P=0.147N	P=0.098N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Large, Rectum: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	1/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.786	(e)	P=0.514	(e)
POLY 1.5	P=0.801N	(e)	P=0.511	(e)
POLY 6	P=0.731	(e)	P=0.516	(e)
COCH-ARM / FISHERS	P=0.776N	(e)	P=0.500	(e)
MAX-ISO-POLY-3	P=0.453	(e)	P=0.176	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Ileum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/43.48	1/42.77	0/45.81	1/31.97
POLY-3 PERCENT (g)	2.3%	2.3%	0%	3.1%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	365	729 (T)	---	682
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.603	P=0.757	P=0.490N	P=0.687
POLY 1.5	P=0.627	P=0.760N	P=0.492N	P=0.719
POLY 6	P=0.580	P=0.750	P=0.488N	P=0.647
COCH-ARM / FISHERS	P=0.670	P=0.753N	P=0.500N	P=0.753N
MAX-ISO-POLY-3	P=0.534	P=0.495	P=0.158N	P=0.423

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Ileum: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/43.27	1/42.77	3/45.81	0/31.78
POLY-3 PERCENT (g)	2.3%	2.3%	6.6%	0%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	3/36 (8%)	0/17 (0%)
FIRST INCIDENCE	508	729 (T)	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.441N	P=0.758	P=0.326	P=0.560N
POLY 1.5	P=0.388N	P=0.759N	P=0.322	P=0.535N
POLY 6	P=0.505N	P=0.750	P=0.327	P=0.590N
COCH-ARM / FISHERS	P=0.311N	P=0.753N	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.359N	P=0.496	P=0.175	P=0.231N

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Jejunum Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	5/50 (10%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	2/43.16	5/42.77	2/45.81	2/32.01
POLY-3 PERCENT (g)	4.6%	11.7%	4.4%	6.3%
TERMINAL (d)	1/33 (3%)	5/30 (17%)	2/36 (6%)	1/17 (6%)
FIRST INCIDENCE	557	729 (T)	729 (T)	669
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.502N	P=0.211	P=0.672N	P=0.581
POLY 1.5	P=0.452N	P=0.219	P=0.677N	P=0.630
POLY 6	P=0.553N	P=0.196	P=0.672N	P=0.520
COCH-ARM / FISHERS	P=0.368N	P=0.218	P=0.691N	P=0.691N
MAX-ISO-POLY-3	P=0.533N	P=0.117	P=0.475N	P=0.394

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Intestine Small, Jejunum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	2/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	4.4%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	2/36 (6%)	0/17 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.701	(e)	P=0.254	(e)
POLY 1.5	P=0.718N	(e)	P=0.250	(e)
POLY 6	P=0.624	(e)	P=0.256	(e)
COCH-ARM / FISHERS	P=0.662N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.333	(e)	P=0.092	(e)

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Islets, Pancreatic Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	35/50 (70%)	15/50 (30%)	12/50 (24%)	8/50 (16%)
POLY-3 RATE (b)	35/46.97	15/44.71	12/45.86	8/34.55
POLY-3 PERCENT (g)	74.5%	33.6%	26.2%	23.2%
TERMINAL (d)	24/33 (73%)	9/30 (30%)	11/36 (31%)	2/17 (12%)
FIRST INCIDENCE	365	589	718	291
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001N**	P<0.001N**	P<0.001N**	P<0.001N**
POLY 1.5	P<0.001N**	P<0.001N**	P<0.001N**	P<0.001N**
POLY 6	P<0.001N**	P<0.001N**	P<0.001N**	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P<0.001N**	P<0.001N**	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P<0.001N**	P<0.001N**	P<0.001N**



TDMS No. 99032 - 04  
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 Species/Strain: MICE/B6C3F1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
Accumulation, Hyaline Droplet				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	3/50 (6%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	2/43.00	3/42.81	2/46.39	0/31.78
POLY-3 PERCENT (g)	4.7%	7%	4.3%	0%
TERMINAL (d)	1/33 (3%)	2/30 (7%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	617	718	580	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.185N	P=0.498	P=0.666N	P=0.310N
POLY 1.5	P=0.157N	P=0.505	P=0.673N	P=0.278N
POLY 6	P=0.219N	P=0.482	P=0.662N	P=0.353N
COCH-ARM / FISHERS	P=0.116N	P=0.500	P=0.691N	P=0.247N
MAX-ISO-POLY-3	P=0.256N	P=0.322	P=0.469N	P=0.145N

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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	1/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.786	(e)	P=0.514	(e)
POLY 1.5	P=0.801N	(e)	P=0.511	(e)
POLY 6	P=0.731	(e)	P=0.516	(e)
COCH-ARM / FISHERS	P=0.776N	(e)	P=0.500	(e)
MAX-ISO-POLY-3	P=0.453	(e)	P=0.176	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	1/42.81	0/45.81	2/32.16
POLY-3 PERCENT (g)	0%	2.3%	0%	6.2%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	1/17 (6%)
FIRST INCIDENCE	---	718	---	624
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.114	P=0.501	(e)	P=0.181
POLY 1.5	P=0.127	P=0.503	(e)	P=0.202
POLY 6	P=0.102	P=0.495	(e)	P=0.157
COCH-ARM / FISHERS	P=0.153	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.080	P=0.160	(e)	P=0.074

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	5/50 (10%)	4/50 (8%)	4/50 (8%)
POLY-3 RATE (b)	2/42.61	5/43.69	4/45.81	4/31.78
POLY-3 PERCENT (g)	4.7%	11.4%	8.7%	12.6%
TERMINAL (d)	2/33 (6%)	2/30 (7%)	4/36 (11%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	611	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.300	P=0.226	P=0.371	P=0.214
POLY 1.5	P=0.370	P=0.227	P=0.363	P=0.262
POLY 6	P=0.229	P=0.220	P=0.375	P=0.163
COCH-ARM / FISHERS	P=0.491	P=0.218	P=0.339	P=0.339
MAX-ISO-POLY-3	P=0.275	P=0.129	P=0.235	P=0.142

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	1/42.61	0/42.77	0/45.81	3/33.62
POLY-3 PERCENT (g)	2.4%	0%	0%	8.9%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	---	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.034*	P=0.499N	P=0.486N	P=0.226
POLY 1.5	P=0.038*	P=0.497N	P=0.489N	P=0.257
POLY 6	P=0.031*	P=0.505N	P=0.484N	P=0.192
COCH-ARM / FISHERS	P=0.049*	P=0.500N	P=0.500N	P=0.309
MAX-ISO-POLY-3	P=0.039*	P=0.158N	P=0.158N	P=0.128

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
<b>Metaplasia Osseous</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	1/50 (2%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	3/42.61	1/42.77	1/45.81	2/32.23
POLY-3 PERCENT (g)	7%	2.3%	2.2%	6.2%
TERMINAL (d)	3/33 (9%)	1/30 (3%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	600
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.538	P=0.303N	P=0.280N	P=0.624N
POLY 1.5	P=0.573	P=0.300N	P=0.286N	P=0.574N
POLY 6	P=0.506	P=0.314N	P=0.276N	P=0.667
COCH-ARM / FISHERS	P=0.639	P=0.309N	P=0.309N	P=0.500N
MAX-ISO-POLY-3	P=0.415N	P=0.153N	P=0.145N	P=0.449N

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/50 (24%)	7/50 (14%)	8/50 (16%)	7/50 (14%)
POLY-3 RATE (b)	12/44.26	7/43.93	8/46.09	7/34.06
POLY-3 PERCENT (g)	27.1%	15.9%	17.4%	20.6%
TERMINAL (d)	8/33 (24%)	3/30 (10%)	7/36 (19%)	3/17 (18%)
FIRST INCIDENCE	488	561	654	347
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.478N	P=0.153N	P=0.193N	P=0.344N
POLY 1.5	P=0.393N	P=0.146N	P=0.199N	P=0.253N
POLY 6	P=0.558	P=0.169N	P=0.195N	P=0.472N
COCH-ARM / FISHERS	P=0.259N	P=0.154N	P=0.227N	P=0.154N
MAX-ISO-POLY-3	P=0.312N	P=0.100N	P=0.136N	P=0.277N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney</b>				
<b>Nephropathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	33/50 (66%)	24/50 (48%)	28/50 (56%)	28/50 (56%)
POLY-3 RATE (b)	33/44.72	24/44.94	28/46.85	28/38.30
POLY-3 PERCENT (g)	73.8%	53.4%	59.8%	73.1%
TERMINAL (d)	26/33 (79%)	20/30 (67%)	23/36 (64%)	13/17 (77%)
FIRST INCIDENCE	508	438	597	472
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.218	P=0.029N*	P=0.107N	P=0.576N
POLY 1.5	P=0.342	P=0.030N*	P=0.125N	P=0.406N
POLY 6	P=0.140	P=0.040N*	P=0.102N	P=0.466
COCH-ARM / FISHERS	P=0.467N	P=0.053N	P=0.206N	P=0.206N
MAX-ISO-POLY-3	P=0.217N	P=0.017N*	P=0.074N	P=0.471N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/43.71	1/43.20	1/45.81	0/31.78
POLY-3 PERCENT (g)	6.9%	2.3%	2.2%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	557	602	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.181N	P=0.309N	P=0.289N	P=0.186N
POLY 1.5	P=0.165N	P=0.303N	P=0.291N	P=0.155N
POLY 6	P=0.194N	P=0.322N	P=0.290N	P=0.231N
COCH-ARM / FISHERS	P=0.135N	P=0.309N	P=0.309N	P=0.121N
MAX-ISO-POLY-3	P=0.131N	P=0.158N	P=0.148N	P=0.098N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
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 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Kidney: Renal Tubule Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	2.4%	0%	0%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.525N	P=0.499N	P=0.486N	P=0.557N
POLY 1.5	P=0.535N	P=0.497N	P=0.489N	P=0.534N
POLY 6	P=0.502N	P=0.505N	P=0.484N	P=0.586N
COCH-ARM / FISHERS	P=0.534N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.238N	P=0.158N	P=0.158N	P=0.228N

TDMS No. 99032 - 04  
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 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/50 (4%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
<b>POLY-3 RATE (b)</b>	2/42.61	0/42.77	2/45.81	0/31.78
<b>POLY-3 PERCENT (g)</b>	4.7%	0%	4.4%	0%
<b>TERMINAL (d)</b>	2/33 (6%)	0/30 (0%)	2/36 (6%)	0/17 (0%)
<b>FIRST INCIDENCE</b>	729 (T)	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.379N	P=0.236N	P=0.668N	P=0.308N
<b>POLY 1.5</b>	P=0.346N	P=0.234N	P=0.674N	P=0.277N
<b>POLY 6</b>	P=0.414N	P=0.243N	P=0.664N	P=0.349N
<b>COCH-ARM / FISHERS</b>	P=0.291N	P=0.247N	P=0.691N	P=0.247N
<b>MAX-ISO-POLY-3</b>	P=0.234N	P=0.076N	P=0.470N	P=0.142N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	8/50 (16%)	2/50 (4%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	8/42.61	2/43.46	3/45.81	2/31.78
POLY-3 PERCENT (g)	18.8%	4.6%	6.6%	6.3%
TERMINAL (d)	8/33 (24%)	0/30 (0%)	3/36 (8%)	2/17 (12%)
FIRST INCIDENCE	729 (T)	561	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.217N	P=0.041N*	P=0.076N	P=0.114N
POLY 1.5	P=0.182N	P=0.041N*	P=0.082N	P=0.079N
POLY 6	P=0.252N	P=0.043N*	P=0.073N	P=0.174N
COCH-ARM / FISHERS	P=0.125N	P=0.046N*	P=0.100N	P=0.046N*
MAX-ISO-POLY-3	P=0.089N	P=0.020N*	P=0.045N*	P=0.086N

TDMS No. 99032 - 04  
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 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Clear Cell Focus</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	10/50 (20%)	1/50 (2%)	3/50 (6%)	1/50 (2%)
<b>POLY-3 RATE (b)</b>	10/43.92	1/42.77	3/45.81	1/31.78
<b>POLY-3 PERCENT (g)</b>	22.8%	2.3%	6.6%	3.2%
<b>TERMINAL (d)</b>	7/33 (21%)	1/30 (3%)	3/36 (8%)	1/17 (6%)
<b>FIRST INCIDENCE</b>	134	729 (T)	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.056N	P=0.004N**	P=0.028N*	P=0.019N*
<b>POLY 1.5</b>	P=0.045N*	P=0.004N**	P=0.030N*	P=0.011N*
<b>POLY 6</b>	P=0.068N	P=0.005N**	P=0.027N*	P=0.039N*
<b>COCH-ARM / FISHERS</b>	P=0.031N*	P=0.004N**	P=0.036N*	P=0.004N**
<b>MAX-ISO-POLY-3</b>	P=0.011N*	P=0.002N**	P=0.015N*	P=0.018N*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Eosinophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	26/50 (52%)	28/50 (56%)	31/50 (62%)	12/50 (24%)
POLY-3 RATE (b)	26/43.02	28/45.18	31/46.72	12/33.05
POLY-3 PERCENT (g)	60.4%	62%	66.4%	36.3%
TERMINAL (d)	23/33 (70%)	20/30 (67%)	27/36 (75%)	8/17 (47%)
FIRST INCIDENCE	643	549	573	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.013N*	P=0.529	P=0.354	P=0.026N*
POLY 1.5	P=0.003N**	P=0.507	P=0.310	P=0.010N**
POLY 6	P=0.057N	P=0.530	P=0.387	P=0.075N
COCH-ARM / FISHERS	P<0.001N**	P=0.421	P=0.210	P=0.004N**
MAX-ISO-POLY-3	P=0.022N*	P=0.439	P=0.282	P=0.025N*

TDMS No. 99032 - 04  
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 Species/Strain: MICE/B6C3F1

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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	8/50 (16%)	9/50 (18%)	30/50 (60%)
POLY-3 RATE (b)	9/43.29	8/43.93	9/47.36	30/46.45
POLY-3 PERCENT (g)	20.8%	18.2%	19%	64.6%
TERMINAL (d)	7/33 (21%)	4/30 (13%)	3/36 (8%)	6/17 (35%)
FIRST INCIDENCE	558	561	573	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.487N	P=0.520N	P<0.001**
POLY 1.5	P<0.001**	P=0.481N	P=0.544N	P<0.001**
POLY 6	P<0.001**	P=0.505N	P=0.499N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500N	P=0.602N	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.380N	P=0.418N	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
Liver				
Hepatodiaphragmatic Nodule				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	40/50 (80%)	32/50 (64%)	43/50 (86%)	37/50 (74%)
POLY-3 RATE (b)	40/45.65	32/46.19	43/48.69	37/44.35
POLY-3 PERCENT (g)	87.6%	69.3%	88.3%	83.4%
TERMINAL (d)	32/33 (97%)	21/30 (70%)	34/36 (94%)	15/17 (88%)
FIRST INCIDENCE	415	542	542	256
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.379	P=0.020N*	P=0.592	P=0.383N
POLY 1.5	P=0.457	P=0.026N*	P=0.497	P=0.333N
POLY 6	P=0.295	P=0.019N*	P=0.609N	P=0.472N
COCH-ARM / FISHERS	P=0.550N	P=0.059N	P=0.298	P=0.318N
MAX-ISO-POLY-3	P=0.258	P=0.010N**	P=0.457	P=0.266N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Mixed Cell Focus</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	6/50 (12%)	7/50 (14%)	4/50 (8%)	1/50 (2%)
<b>POLY-3 RATE (b)</b>	6/43.77	7/44.83	4/46.06	1/31.78
<b>POLY-3 PERCENT (g)</b>	13.7%	15.6%	8.7%	3.2%
<b>TERMINAL (d)</b>	2/33 (6%)	2/30 (7%)	3/36 (8%)	1/17 (6%)
<b>FIRST INCIDENCE</b>	365	544	663	729 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.076N	P=0.518	P=0.338N	P=0.127N
<b>POLY 1.5</b>	P=0.053N	P=0.518	P=0.345N	P=0.092N
<b>POLY 6</b>	P=0.108N	P=0.511	P=0.334N	P=0.183N
<b>COCH-ARM / FISHERS</b>	P=0.027N*	P=0.500	P=0.370N	P=0.056N
<b>MAX-ISO-POLY-3</b>	P=0.124N	P=0.399	P=0.232N	P=0.090N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Necrosis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	8/50 (16%)	5/50 (10%)	2/50 (4%)	6/50 (12%)
<b>POLY-3 RATE (b)</b>	8/45.57	5/43.51	2/46.85	6/34.60
<b>POLY-3 PERCENT (g)</b>	17.6%	11.5%	4.3%	17.3%
<b>TERMINAL (d)</b>	1/33 (3%)	3/30 (10%)	0/36 (0%)	1/17 (6%)
<b>FIRST INCIDENCE</b>	508	582	542	256
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.466	P=0.305N	P=0.041N*	P=0.605N
<b>POLY 1.5</b>	P=0.517	P=0.284N	P=0.041N*	P=0.513N
<b>POLY 6</b>	P=0.417	P=0.344N	P=0.043N*	P=0.514
<b>COCH-ARM / FISHERS</b>	P=0.554N	P=0.277N	P=0.046N*	P=0.387N
<b>MAX-ISO-POLY-3</b>	P=0.305N	P=0.215N	P=0.020N*	P=0.490N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	1/43.26	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	2.3%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	582	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.605N	P=0.503	(e)	(e)
POLY 1.5	P=0.605N	P=0.504	(e)	(e)
POLY 6	P=0.599N	P=0.498	(e)	(e)
COCH-ARM / FISHERS	P=0.600N	P=0.500	(e)	(e)
MAX-ISO-POLY-3	P=0.481N	P=0.162	(e)	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Tension Lipidosis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	7/50 (14%)	6/50 (12%)	7/50 (14%)	10/50 (20%)
<b>POLY-3 RATE (b)</b>	7/44.58	6/44.99	7/46.53	10/35.33
<b>POLY-3 PERCENT (g)</b>	15.7%	13.3%	15.1%	28.3%
<b>TERMINAL (d)</b>	3/33 (9%)	1/30 (3%)	4/36 (11%)	4/17 (24%)
<b>FIRST INCIDENCE</b>	365	549	619	347
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.065	P=0.493N	P=0.580N	P=0.138
<b>POLY 1.5</b>	P=0.095	P=0.490N	P=0.588N	P=0.193
<b>POLY 6</b>	P=0.042*	P=0.503N	P=0.575N	P=0.089
<b>COCH-ARM / FISHERS</b>	P=0.172	P=0.500N	P=0.613N	P=0.298
<b>MAX-ISO-POLY-3</b>	P=0.105	P=0.375N	P=0.465N	P=0.108

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver</b>				
<b>Vacuolization Cytoplasmic</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	7/50 (14%)	5/50 (10%)	6/50 (12%)	1/50 (2%)
<b>POLY-3 RATE (b)</b>	7/45.08	5/43.24	6/46.20	1/31.78
<b>POLY-3 PERCENT (g)</b>	15.5%	11.6%	13%	3.2%
<b>TERMINAL (d)</b>	3/33 (9%)	4/30 (13%)	5/36 (14%)	1/17 (6%)
<b>FIRST INCIDENCE</b>	134	589	619	729 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.102N	P=0.408N	P=0.481N	P=0.089N
<b>POLY 1.5</b>	P=0.069N	P=0.393N	P=0.486N	P=0.059N
<b>POLY 6</b>	P=0.148N	P=0.437N	P=0.482N	P=0.140N
<b>COCH-ARM / FISHERS</b>	P=0.033N*	P=0.380N	P=0.500N	P=0.030N*
<b>MAX-ISO-POLY-3</b>	P=0.142N	P=0.298N	P=0.365N	P=0.068N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<hr/>				
Liver: Bile Duct Cyst				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Liver: Bile Duct Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)



TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<hr/>				
Liver: Oval Cell Hyperplasia				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung</b>				
<b>Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	6/50 (12%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	2/42.67	6/43.35	2/46.27	2/32.13
POLY-3 PERCENT (g)	4.7%	13.8%	4.3%	6.2%
TERMINAL (d)	1/33 (3%)	3/30 (10%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	715	654	597	632
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.427N	P=0.137	P=0.664N	P=0.587
POLY 1.5	P=0.379N	P=0.140	P=0.672N	P=0.633
POLY 6	P=0.478N	P=0.130	P=0.659N	P=0.530
COCH-ARM / FISHERS	P=0.300N	P=0.134	P=0.691N	P=0.691N
MAX-ISO-POLY-3	P=0.456N	P=0.072	P=0.467N	P=0.398

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	5/50 (10%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	3/42.67	5/43.09	1/45.81	2/32.72
POLY-3 PERCENT (g)	7%	11.6%	2.2%	6.1%
TERMINAL (d)	2/33 (6%)	2/30 (7%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	715	666	729 (T)	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.389N	P=0.361	P=0.280N	P=0.618N
POLY 1.5	P=0.353N	P=0.366	P=0.286N	P=0.568N
POLY 6	P=0.425N	P=0.347	P=0.277N	P=0.670
COCH-ARM / FISHERS	P=0.292N	P=0.357	P=0.309N	P=0.500N
MAX-ISO-POLY-3	P=0.347N	P=0.236	P=0.145N	P=0.443N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	4.7%	0%	0%	0%
TERMINAL (d)	2/33 (6%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.303N	P=0.236N	P=0.221N	P=0.308N
POLY 1.5	P=0.307N	P=0.234N	P=0.225N	P=0.277N
POLY 6	P=0.289N	P=0.243N	P=0.219N	P=0.349N
COCH-ARM / FISHERS	P=0.296N	P=0.247N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.107N	P=0.076N	P=0.076N	P=0.142N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/42.61	0/42.77	1/46.27	0/31.78
POLY-3 PERCENT (g)	2.4%	0%	2.2%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	597	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.533N	P=0.499N	P=0.742N	P=0.557N
POLY 1.5	P=0.514N	P=0.497N	P=0.747N	P=0.534N
POLY 6	P=0.550N	P=0.505N	P=0.738N	P=0.586N
COCH-ARM / FISHERS	P=0.476N	P=0.500N	P=0.753N	P=0.500N
MAX-ISO-POLY-3	P=0.371N	P=0.158N	P=0.476N	P=0.228N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lung: Alveolar Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mandibular Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	14/50 (28%)	19/50 (38%)	23/50 (46%)	27/50 (54%)
POLY-3 RATE (b)	14/43.85	19/44.27	23/47.62	27/45.58
POLY-3 PERCENT (g)	31.9%	42.9%	48.3%	59.2%
TERMINAL (d)	12/33 (36%)	15/30 (50%)	17/36 (47%)	5/17 (29%)
FIRST INCIDENCE	415	549	573	256
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.011*	P=0.196	P=0.081	P=0.006**
POLY 1.5	P=0.011*	P=0.206	P=0.069	P=0.007**
POLY 6	P=0.009**	P=0.174	P=0.093	P=0.005**
COCH-ARM / FISHERS	P=0.011*	P=0.198	P=0.048*	P=0.007**
MAX-ISO-POLY-3	P=0.008**	P=0.141	P=0.060	P=0.004**

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mesenteric Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	2/46.36	0/31.78
POLY-3 PERCENT (g)	0%	0%	4.3%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	619	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.701	(e)	P=0.256	(e)
POLY 1.5	P=0.718N	(e)	P=0.251	(e)
POLY 6	P=0.623	(e)	P=0.261	(e)
COCH-ARM / FISHERS	P=0.662N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.336	(e)	P=0.094	(e)



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mesenteric Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	13/50 (26%)	12/50 (24%)	13/50 (26%)	4/50 (8%)
POLY-3 RATE (b)	13/46.65	12/43.94	13/46.06	4/32.27
POLY-3 PERCENT (g)	27.9%	27.3%	28.2%	12.4%
TERMINAL (d)	8/33 (24%)	8/30 (27%)	12/36 (33%)	2/17 (12%)
FIRST INCIDENCE	134	590	663	646
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.081N	P=0.570N	P=0.576	P=0.090N
POLY 1.5	P=0.040N*	P=0.541N	P=0.582	P=0.048N*
POLY 6	P=0.153N	P=0.581	P=0.568	P=0.164N
COCH-ARM / FISHERS	P=0.009N**	P=0.500N	P=0.590N	P=0.016N*
MAX-ISO-POLY-3	P=0.132N	P=0.476N	P=0.484	P=0.082N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node, Mesenteric Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/43.48	1/43.00	0/45.81	1/31.78
POLY-3 PERCENT (g)	4.6%	2.3%	0%	3.2%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	1/17 (6%)
FIRST INCIDENCE	365	666	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.590N	P=0.504N	P=0.226N	P=0.606N
POLY 1.5	P=0.582N	P=0.499N	P=0.228N	P=0.564N
POLY 6	P=0.589N	P=0.514N	P=0.224N	P=0.656N
COCH-ARM / FISHERS	P=0.551N	P=0.500N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.369N	P=0.284N	P=0.076N	P=0.392N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Axillary Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/19 (0%)	0/13 (0%)	0/18 (0%)	8/29 (28%)
POLY-3 RATE (b)	0/17.04	0/10.61	0/15.56	8/18.92
POLY-3 PERCENT (g)	0%	0%	0%	42.3%
TERMINAL (d)	0/12 (0%)	0/5 (0%)	0/9 (0%)	0/4 (0%)
FIRST INCIDENCE	---	---	---	493
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	(e)	(e)	P<0.001**
POLY 1.5	P<0.001**	(e)	(e)	P=0.003**
POLY 6	P<0.001**	(e)	(e)	P<0.001**
COCH-ARM / FISHERS	P<0.001**	(e)	(e)	P=0.011*
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	P<0.001**

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Bronchial Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/19 (21%)	1/13 (8%)	5/18 (28%)	5/29 (17%)
POLY-3 RATE (b)	4/17.04	1/10.61	5/15.81	5/16.73
POLY-3 PERCENT (g)	23.5%	9.4%	31.6%	29.9%
TERMINAL (d)	4/12 (33%)	1/5 (20%)	4/9 (44%)	2/4 (50%)
FIRST INCIDENCE	729 (T)	729 (T)	663	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.313	P=0.338N	P=0.448	P=0.487
POLY 1.5	P=0.435	P=0.318N	P=0.457	P=0.607
POLY 6	P=0.192	P=0.377N	P=0.432	P=0.332
COCH-ARM / FISHERS	P=0.548N	P=0.308N	P=0.462	P=0.512N
MAX-ISO-POLY-3	P=0.373	P=0.209N	P=0.306	P=0.349

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)**  
**TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Inguinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/19 (21%)	2/13 (15%)	7/18 (39%)	17/29 (59%)
POLY-3 RATE (b)	4/18.17	2/11.00	7/16.93	17/25.77
POLY-3 PERCENT (g)	22%	18.2%	41.4%	66%
TERMINAL (d)	2/12 (17%)	0/5 (0%)	3/9 (33%)	0/4 (0%)
FIRST INCIDENCE	415	666	573	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.586N	P=0.192	P=0.002**
POLY 1.5	P<0.001**	P=0.557N	P=0.197	P=0.004**
POLY 6	P<0.001**	P=0.625N	P=0.187	P<0.001**
COCH-ARM / FISHERS	P=0.002**	P=0.530N	P=0.205	P=0.011*
MAX-ISO-POLY-3	P<0.001**	P=0.415N	P=0.113	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Lumbar Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/19 (11%)	0/13 (0%)	1/18 (6%)	0/29 (0%)
POLY-3 RATE (b)	2/17.18	0/10.61	1/15.67	0/15.25
POLY-3 PERCENT (g)	11.6%	0%	6.4%	0%
TERMINAL (d)	1/12 (8%)	0/5 (0%)	0/9 (0%)	0/4 (0%)
FIRST INCIDENCE	695	---	703	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.263N	P=0.348N	P=0.533N	P=0.262N
POLY 1.5	P=0.231N	P=0.334N	P=0.525N	P=0.206N
POLY 6	P=0.296N	P=0.374N	P=0.546N	P=0.350N
COCH-ARM / FISHERS	P=0.179N	P=0.345N	P=0.521N	P=0.152N
MAX-ISO-POLY-3	P=0.180N	P=0.159N	P=0.310N	P=0.118N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Mediastinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/19 (0%)	2/13 (15%)	1/18 (6%)	0/29 (0%)
POLY-3 RATE (b)	0/17.04	2/11.42	1/15.56	0/15.25
POLY-3 PERCENT (g)	0%	17.5%	6.4%	0%
TERMINAL (d)	0/12 (0%)	0/5 (0%)	1/9 (11%)	0/4 (0%)
FIRST INCIDENCE	---	549	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.371N	P=0.143	P=0.482	(e)
POLY 1.5	P=0.308N	P=0.147	P=0.486	(e)
POLY 6	P=0.454N	P=0.136	P=0.475	(e)
COCH-ARM / FISHERS	P=0.230N	P=0.157	P=0.486	(e)
MAX-ISO-POLY-3	P=0.364	P=0.047*	P=0.154	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Lymph Node: Pancreatic Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/19 (0%)	0/13 (0%)	2/18 (11%)	0/29 (0%)
POLY-3 RATE (b)	0/17.04	0/10.61	2/15.56	0/15.25
POLY-3 PERCENT (g)	0%	0%	12.9%	0%
TERMINAL (d)	0/12 (0%)	0/5 (0%)	2/9 (22%)	0/4 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.698N	(e)	P=0.211	(e)
POLY 1.5	P=0.624N	(e)	P=0.216	(e)
POLY 6	P=0.533	(e)	P=0.203	(e)
COCH-ARM / FISHERS	P=0.515N	(e)	P=0.230	(e)
MAX-ISO-POLY-3	P=0.324	(e)	P=0.068	(e)



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mammary Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	9/50 (18%)	3/50 (6%)	16/50 (32%)
POLY-3 RATE (b)	5/43.03	9/43.62	3/45.92	16/39.78
POLY-3 PERCENT (g)	11.6%	20.6%	6.5%	40.2%
TERMINAL (d)	4/33 (12%)	6/30 (20%)	2/36 (6%)	2/17 (12%)
FIRST INCIDENCE	606	590	703	291
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.198	P=0.321N	P=0.002**
POLY 1.5	P<0.001**	P=0.203	P=0.329N	P=0.003**
POLY 6	P<0.001**	P=0.184	P=0.318N	P<0.001**
COCH-ARM / FISHERS	P=0.002**	P=0.194	P=0.357N	P=0.006**
MAX-ISO-POLY-3	P<0.001**	P=0.128	P=0.210N	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mammary Gland Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/42.61	2/43.00	0/45.81	1/32.49
POLY-3 PERCENT (g)	0%	4.7%	0%	3.1%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	666	---	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.564	P=0.239	(e)	P=0.447
POLY 1.5	P=0.591	P=0.241	(e)	P=0.469
POLY 6	P=0.532	P=0.233	(e)	P=0.420
COCH-ARM / FISHERS	P=0.634	P=0.247	(e)	P=0.500
MAX-ISO-POLY-3	P=0.334	P=0.078	(e)	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mammary Gland: Duct Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	1/43.04	0/45.81	2/33.18
POLY-3 PERCENT (g)	0%	2.3%	0%	6%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	654	---	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.117	P=0.502	(e)	P=0.186
POLY 1.5	P=0.129	P=0.504	(e)	P=0.206
POLY 6	P=0.106	P=0.497	(e)	P=0.164
COCH-ARM / FISHERS	P=0.153	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.080	P=0.161	(e)	P=0.075

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mesentery Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/20 (10%)	2/22 (9%)	0/14 (0%)	1/19 (5%)
POLY-3 RATE (b)	2/18.14	2/17.94	0/12.09	1/13.99
POLY-3 PERCENT (g)	11%	11.2%	0%	7.2%
TERMINAL (d)	2/13 (15%)	0/10 (0%)	0/7 (0%)	0/8 (0%)
FIRST INCIDENCE	729 (T)	590	---	682
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.489N	P=0.694	P=0.329N	P=0.591N
POLY 1.5	P=0.475N	P=0.685N	P=0.323N	P=0.563N
POLY 6	P=0.504N	P=0.674	P=0.338N	P=0.622N
COCH-ARM / FISHERS	P=0.448N	P=0.659N	P=0.339N	P=0.520N
MAX-ISO-POLY-3	P=0.414N	P=0.495	P=0.142N	P=0.371N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Mesentery: Fat Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/20 (60%)	10/22 (45%)	11/14 (79%)	15/19 (79%)
POLY-3 RATE (b)	12/19.70	10/18.69	11/13.28	15/18.30
POLY-3 PERCENT (g)	60.9%	53.5%	82.9%	82%
TERMINAL (d)	8/13 (62%)	7/10 (70%)	7/7 (100%)	7/8 (88%)
FIRST INCIDENCE	550	549	580	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.057	P=0.444N	P=0.165	P=0.136
POLY 1.5	P=0.054	P=0.362N	P=0.187	P=0.154
POLY 6	P=0.057	P=0.564N	P=0.144	P=0.108
COCH-ARM / FISHERS	P=0.051	P=0.264N	P=0.223	P=0.175
MAX-ISO-POLY-3	P=0.065	P=0.327N	P=0.107	P=0.075

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	13/50 (26%)	9/50 (18%)	17/50 (34%)	9/50 (18%)
POLY-3 RATE (b)	13/44.52	9/44.24	17/47.71	9/34.98
POLY-3 PERCENT (g)	29.2%	20.3%	35.6%	25.7%
TERMINAL (d)	7/33 (21%)	3/30 (10%)	11/36 (31%)	4/17 (24%)
FIRST INCIDENCE	508	544	529	347
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.544	P=0.235N	P=0.332	P=0.464N
POLY 1.5	P=0.452N	P=0.224N	P=0.314	P=0.359N
POLY 6	P=0.401	P=0.263N	P=0.337	P=0.597
COCH-ARM / FISHERS	P=0.266N	P=0.235N	P=0.257	P=0.235N
MAX-ISO-POLY-3	P=0.460	P=0.167N	P=0.263	P=0.378N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose</b>				
Polyp, Inflammatory				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	1/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.786	(e)	P=0.514	(e)
POLY 1.5	P=0.801N	(e)	P=0.511	(e)
POLY 6	P=0.731	(e)	P=0.516	(e)
COCH-ARM / FISHERS	P=0.776N	(e)	P=0.500	(e)
MAX-ISO-POLY-3	P=0.453	(e)	P=0.176	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Glands Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/43.00	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	4.7%	0%	0%	0%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	617	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.302N	P=0.238N	P=0.223N	P=0.310N
POLY 1.5	P=0.306N	P=0.235N	P=0.226N	P=0.278N
POLY 6	P=0.286N	P=0.246N	P=0.222N	P=0.353N
COCH-ARM / FISHERS	P=0.296N	P=0.247N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.110N	P=0.077N	P=0.076N	P=0.145N



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Glands</b>				
<b>Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	7/50 (14%)	3/50 (6%)	7/50 (14%)
POLY-3 RATE (b)	6/43.70	7/43.35	3/45.81	7/33.40
POLY-3 PERCENT (g)	13.7%	16.2%	6.6%	21%
TERMINAL (d)	4/33 (12%)	6/30 (20%)	3/36 (8%)	3/17 (18%)
FIRST INCIDENCE	508	544	729 (T)	472
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.275	P=0.494	P=0.219N	P=0.300
POLY 1.5	P=0.332	P=0.506	P=0.223N	P=0.378
POLY 6	P=0.224	P=0.466	P=0.219N	P=0.218
COCH-ARM / FISHERS	P=0.448	P=0.500	P=0.243N	P=0.500
MAX-ISO-POLY-3	P=0.279	P=0.375	P=0.135N	P=0.231

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Goblet Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Olfactory Epithelium Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Olfactory Epithelium Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	3/42.81	2/45.81	2/32.61
POLY-3 PERCENT (g)	0%	7%	4.4%	6.1%
TERMINAL (d)	0/33 (0%)	2/30 (7%)	2/36 (6%)	0/17 (0%)
FIRST INCIDENCE	---	718	729 (T)	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.357	P=0.119	P=0.254	P=0.183
POLY 1.5	P=0.406	P=0.121	P=0.250	P=0.204
POLY 6	P=0.304	P=0.114	P=0.256	P=0.161
COCH-ARM / FISHERS	P=0.487	P=0.121	P=0.247	P=0.247
MAX-ISO-POLY-3	P=0.225	P=0.038*	P=0.092	P=0.074

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
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Date Report Requested: 08/17/2010  
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Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

---

Nose: Respiratory Epithelium  
Degeneration

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**LESION RATES**

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---

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**STATISTICAL TESTS**

POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Respiratory Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	46/50 (92%)	48/50 (96%)	46/50 (92%)	46/50 (92%)
POLY-3 RATE (b)	46/48.45	48/49.51	46/49.23	46/48.49
POLY-3 PERCENT (g)	94.9%	97%	93.5%	94.9%
TERMINAL (d)	32/33 (97%)	29/30 (97%)	34/36 (94%)	16/17 (94%)
FIRST INCIDENCE	365	438	529	256
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.543N	P=0.503	P=0.549N	P=0.683N
POLY 1.5	P=0.490N	P=0.484	P=0.541N	P=0.637N
POLY 6	P=0.608N	P=0.506	P=0.586N	P=0.664
COCH-ARM / FISHERS	P=0.454N	P=0.339	P=0.643N	P=0.643N
MAX-ISO-POLY-3	P=0.526N	P=0.298	P=0.369N	P=0.492N

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Nose: Respiratory Epithelium Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	0/31.78
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Ovary</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	1/42.77	2/45.81	0/31.78
POLY-3 PERCENT (g)	0%	2.3%	4.4%	0%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	2/36 (6%)	0/17 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.587N	P=0.501	P=0.254	(e)
POLY 1.5	P=0.545N	P=0.503	P=0.250	(e)
POLY 6	P=0.637N	P=0.495	P=0.256	(e)
COCH-ARM / FISHERS	P=0.481N	P=0.500	P=0.247	(e)
MAX-ISO-POLY-3	P=0.405	P=0.159	P=0.092	(e)



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Ovary Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	15/50 (30%)	13/50 (26%)	14/50 (28%)
POLY-3 RATE (b)	7/43.16	15/44.29	13/46.27	14/35.88
POLY-3 PERCENT (g)	16.2%	33.9%	28.1%	39%
TERMINAL (d)	6/33 (18%)	11/30 (37%)	12/36 (33%)	7/17 (41%)
FIRST INCIDENCE	557	549	597	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.074	P=0.046*	P=0.136	P=0.019*
POLY 1.5	P=0.120	P=0.048*	P=0.128	P=0.033*
POLY 6	P=0.039*	P=0.040*	P=0.139	P=0.008**
COCH-ARM / FISHERS	P=0.232	P=0.045*	P=0.105	P=0.070
MAX-ISO-POLY-3	P=0.037*	P=0.028*	P=0.095	P=0.015*

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Ovary</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	5/50 (10%)	6/50 (12%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	5/42.86	6/46.06	0/31.78
POLY-3 PERCENT (g)	0%	11.7%	13%	0%
TERMINAL (d)	0/33 (0%)	3/30 (10%)	5/36 (14%)	0/17 (0%)
FIRST INCIDENCE	---	716	663	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.293N	P=0.031*	P=0.020*	(e)
POLY 1.5	P=0.221N	P=0.032*	P=0.019*	(e)
POLY 6	P=0.395N	P=0.028*	P=0.020*	(e)
COCH-ARM / FISHERS	P=0.143N	P=0.028*	P=0.013*	(e)
MAX-ISO-POLY-3	P=0.158	P=0.010**	P=0.008**	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Ovary Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/42.61	0/42.77	2/45.92	1/32.22
POLY-3 PERCENT (g)	4.7%	0%	4.4%	3.1%
TERMINAL (d)	2/33 (6%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	703	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.605	P=0.236N	P=0.667N	P=0.595N
POLY 1.5	P=0.647	P=0.234N	P=0.674N	P=0.557N
POLY 6	P=0.556	P=0.243N	P=0.663N	P=0.641N
COCH-ARM / FISHERS	P=0.605N	P=0.247N	P=0.691N	P=0.500N
MAX-ISO-POLY-3	P=0.517N	P=0.076N	P=0.470N	P=0.381N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pancreas</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	31/50 (62%)	25/50 (50%)	24/50 (48%)	21/50 (42%)
<b>POLY-3 RATE (b)</b>	31/43.84	25/45.45	24/46.25	21/36.16
<b>POLY-3 PERCENT (g)</b>	70.7%	55%	51.9%	58.1%
<b>TERMINAL (d)</b>	26/33 (79%)	17/30 (57%)	22/36 (61%)	11/17 (65%)
<b>FIRST INCIDENCE</b>	550	549	654	291
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.338N	P=0.085N	P=0.046N*	P=0.157N
<b>POLY 1.5</b>	P=0.204N	P=0.098N	P=0.059N	P=0.081N
<b>POLY 6</b>	P=0.501N	P=0.083N	P=0.040N*	P=0.302N
<b>COCH-ARM / FISHERS</b>	P=0.066N	P=0.157N	P=0.114N	P=0.036N*
<b>MAX-ISO-POLY-3</b>	P=0.148N	P=0.057N	P=0.031N*	P=0.124N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pancreas Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	0/50 (0%)	4/50 (8%)
POLY-3 RATE (b)	3/43.29	0/42.77	0/45.81	4/32.83
POLY-3 PERCENT (g)	6.9%	0%	0%	12.2%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	1/17 (6%)
FIRST INCIDENCE	558	---	---	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.071	P=0.121N	P=0.109N	P=0.353
POLY 1.5	P=0.079	P=0.117N	P=0.111N	P=0.412
POLY 6	P=0.066	P=0.128N	P=0.109N	P=0.288
COCH-ARM / FISHERS	P=0.104	P=0.121N	P=0.121N	P=0.500
MAX-ISO-POLY-3	P=0.058	P=0.040N*	P=0.038N*	P=0.248

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

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DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG

---

Pancreas: Acinus  
Atrophy

---

**LESION RATES**

OVERALL (a)	3/50 (6%)	1/50 (2%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	3/42.61	1/42.77	1/46.09	2/32.51
POLY-3 PERCENT (g)	7%	2.3%	2.2%	6.2%
TERMINAL (d)	2/33 (6%)	1/30 (3%)	0/36 (0%)	1/17 (6%)
FIRST INCIDENCE	728	729 (T)	654	472

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**STATISTICAL TESTS**

POLY 3	P=0.541	P=0.304N	P=0.278N	P=0.620N
POLY 1.5	P=0.575	P=0.300N	P=0.285N	P=0.571N
POLY 6	P=0.508	P=0.314N	P=0.272N	P=0.670
COCH-ARM / FISHERS	P=0.639	P=0.309N	P=0.309N	P=0.500N
MAX-ISO-POLY-3	P=0.411N	P=0.153N	P=0.144N	P=0.446N

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TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Parathyroid Gland Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	0/47 (0%)	2/39 (5%)	1/38 (3%)
POLY-3 RATE (b)	0/37.67	0/40.20	2/36.73	1/27.02
POLY-3 PERCENT (g)	0%	0%	5.4%	3.7%
TERMINAL (d)	0/29 (0%)	0/28 (0%)	0/29 (0%)	0/16 (0%)
FIRST INCIDENCE	---	---	573	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.279	(e)	P=0.231	P=0.434
POLY 1.5	P=0.309	(e)	P=0.223	P=0.448
POLY 6	P=0.243	(e)	P=0.238	P=0.416
COCH-ARM / FISHERS	P=0.352	(e)	P=0.213	P=0.458
MAX-ISO-POLY-3	P=0.219	(e)	P=0.077	P=0.146

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Parathyroid Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	0/47 (0%)	2/39 (5%)	0/38 (0%)
POLY-3 RATE (b)	0/37.67	0/40.20	2/36.06	0/26.08
POLY-3 PERCENT (g)	0%	0%	5.6%	0%
TERMINAL (d)	0/29 (0%)	0/28 (0%)	2/29 (7%)	0/16 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.710	(e)	P=0.227	(e)
POLY 1.5	P=0.743N	(e)	P=0.220	(e)
POLY 6	P=0.660	(e)	P=0.231	(e)
COCH-ARM / FISHERS	P=0.703N	(e)	P=0.213	(e)
MAX-ISO-POLY-3	P=0.301	(e)	P=0.073	(e)



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Pituitary Gland: Pars Distalis Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	17/50 (34%)	18/49 (37%)	19/50 (38%)	17/50 (34%)
POLY-3 RATE (b)	17/43.91	18/43.21	19/47.25	17/34.40
POLY-3 PERCENT (g)	38.7%	41.7%	40.2%	49.4%
TERMINAL (d)	15/33 (46%)	14/30 (47%)	14/36 (39%)	11/17 (65%)
FIRST INCIDENCE	365	561	597	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.224	P=0.475	P=0.527	P=0.232
POLY 1.5	P=0.355	P=0.488	P=0.494	P=0.365
POLY 6	P=0.125	P=0.444	P=0.562	P=0.119
COCH-ARM / FISHERS	P=0.481N	P=0.470	P=0.418	P=0.583N
MAX-ISO-POLY-3	P=0.334	P=0.387	P=0.442	P=0.193

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Salivary Glands</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	36/50 (72%)	37/50 (74%)	38/50 (76%)	30/50 (60%)
POLY-3 RATE (b)	36/44.95	37/47.79	38/48.64	30/39.94
POLY-3 PERCENT (g)	80.1%	77.4%	78.1%	75.1%
TERMINAL (d)	29/33 (88%)	23/30 (77%)	28/36 (78%)	13/17 (77%)
FIRST INCIDENCE	415	438	542	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.377N	P=0.476N	P=0.509N	P=0.377N
POLY 1.5	P=0.220N	P=0.531N	P=0.591N	P=0.261N
POLY 6	P=0.548N	P=0.436N	P=0.426N	P=0.519N
COCH-ARM / FISHERS	P=0.058N	P=0.500	P=0.410	P=0.146N
MAX-ISO-POLY-3	P=0.478N	P=0.374N	P=0.406N	P=0.286N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Salivary Glands Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/42.61	0/42.77	1/45.81	1/31.78
POLY-3 PERCENT (g)	0%	0%	2.2%	3.2%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	---	---	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.249	(e)	P=0.514	P=0.443
POLY 1.5	P=0.284	(e)	P=0.511	P=0.466
POLY 6	P=0.210	(e)	P=0.516	P=0.414
COCH-ARM / FISHERS	P=0.338	(e)	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.258	(e)	P=0.176	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Salivary Glands Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	1/42.77	0/45.81	2/31.78
POLY-3 PERCENT (g)	0%	2.3%	0%	6.3%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	0/36 (0%)	2/17 (12%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.113	P=0.501	(e)	P=0.179
POLY 1.5	P=0.127	P=0.503	(e)	P=0.201
POLY 6	P=0.101	P=0.495	(e)	P=0.154
COCH-ARM / FISHERS	P=0.153	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.080	P=0.159	(e)	P=0.074

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	9/50 (18%)
POLY-3 RATE (b)	1/42.61	2/43.05	1/46.27	9/34.24
POLY-3 PERCENT (g)	2.4%	4.7%	2.2%	26.3%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	666	597	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.504	P=0.742N	P=0.002**
POLY 1.5	P<0.001**	P=0.506	P=0.747N	P=0.004**
POLY 6	P<0.001**	P=0.495	P=0.738N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.753N	P=0.008**
MAX-ISO-POLY-3	P<0.001**	P=0.284	P=0.476N	P=0.002**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin</b>				
<b>Hyperkeratosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	9/50 (18%)
POLY-3 RATE (b)	1/42.61	2/43.05	1/46.27	9/34.24
POLY-3 PERCENT (g)	2.4%	4.7%	2.2%	26.3%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	666	597	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.504	P=0.742N	P=0.002**
POLY 1.5	P<0.001**	P=0.506	P=0.747N	P=0.004**
POLY 6	P<0.001**	P=0.495	P=0.738N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.753N	P=0.008**
MAX-ISO-POLY-3	P<0.001**	P=0.284	P=0.476N	P=0.002**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin</b>				
<b>Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	9/50 (18%)
POLY-3 RATE (b)	1/42.61	2/43.05	1/46.27	9/34.24
POLY-3 PERCENT (g)	2.4%	4.7%	2.2%	26.3%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	666	597	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.504	P=0.742N	P=0.002**
POLY 1.5	P<0.001**	P=0.506	P=0.747N	P=0.004**
POLY 6	P<0.001**	P=0.495	P=0.738N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.753N	P=0.008**
MAX-ISO-POLY-3	P<0.001**	P=0.284	P=0.476N	P=0.002**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	9/50 (18%)
POLY-3 RATE (b)	1/42.61	0/42.77	0/45.81	9/34.24
POLY-3 PERCENT (g)	2.4%	0%	0%	26.3%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	---	---	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.499N	P=0.486N	P=0.002**
POLY 1.5	P<0.001**	P=0.497N	P=0.489N	P=0.004**
POLY 6	P<0.001**	P=0.505N	P=0.484N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500N	P=0.500N	P=0.008**
MAX-ISO-POLY-3	P<0.001**	P=0.158N	P=0.158N	P=0.002**



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)**  
**TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin</b>				
<b>Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	9/50 (18%)
POLY-3 RATE (b)	1/42.61	1/43.00	1/46.27	9/34.24
POLY-3 PERCENT (g)	2.4%	2.3%	2.2%	26.3%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	4/17 (24%)
FIRST INCIDENCE	729 (T)	666	597	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.759N	P=0.742N	P=0.002**
POLY 1.5	P<0.001**	P=0.757N	P=0.747N	P=0.004**
POLY 6	P<0.001**	P=0.758	P=0.738N	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.753N	P=0.008**
MAX-ISO-POLY-3	P<0.001**	P=0.496N	P=0.476N	P=0.002**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Control</b>				
<b>Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	0/42.77	0/45.81	2/32.19
POLY-3 PERCENT (g)	0%	0%	0%	6.2%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	---	---	669
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.029*	(e)	(e)	P=0.181
POLY 1.5	P=0.033*	(e)	(e)	P=0.202
POLY 6	P=0.026*	(e)	(e)	P=0.158
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.035*	(e)	(e)	P=0.074

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Control</b>				
<b>Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	3/42.61	0/42.77	1/46.06	2/32.19
POLY-3 PERCENT (g)	7%	0%	2.2%	6.2%
TERMINAL (d)	3/33 (9%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	729 (T)	---	663	669
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.445	P=0.118N	P=0.278N	P=0.625N
POLY 1.5	P=0.477	P=0.116N	P=0.285N	P=0.574N
POLY 6	P=0.418	P=0.123N	P=0.273N	P=0.667
COCH-ARM / FISHERS	P=0.542	P=0.121N	P=0.309N	P=0.500N
MAX-ISO-POLY-3	P=0.315N	P=0.038N*	P=0.144N	P=0.450N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Sebaceous Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	7/50 (14%)
POLY-3 RATE (b)	1/42.61	0/42.77	1/46.27	7/34.24
POLY-3 PERCENT (g)	2.4%	0%	2.2%	20.5%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	0/36 (0%)	2/17 (12%)
FIRST INCIDENCE	729 (T)	---	597	347
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.499N	P=0.742N	P=0.012*
POLY 1.5	P<0.001**	P=0.497N	P=0.747N	P=0.018*
POLY 6	P<0.001**	P=0.505N	P=0.738N	P=0.008**
COCH-ARM / FISHERS	P<0.001**	P=0.500N	P=0.753N	P=0.030*
MAX-ISO-POLY-3	P<0.001**	P=0.158N	P=0.476N	P=0.009**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Sebaceous Gland, Site of Application</b>				
<b>Hyperplasia</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	1/50 (2%)	2/50 (4%)	6/50 (12%)	34/50 (68%)
<b>POLY-3 RATE (b)</b>	1/42.61	2/42.77	6/46.06	34/46.29
<b>POLY-3 PERCENT (g)</b>	2.4%	4.7%	13%	73.5%
<b>TERMINAL (d)</b>	1/33 (3%)	2/30 (7%)	5/36 (14%)	11/17 (65%)
<b>FIRST INCIDENCE</b>	729 (T)	729 (T)	663	256
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P<0.001**	P=0.501	P=0.069	P<0.001**
<b>POLY 1.5</b>	P<0.001**	P=0.505	P=0.066	P<0.001**
<b>POLY 6</b>	P<0.001**	P=0.491	P=0.072	P<0.001**
<b>COCH-ARM / FISHERS</b>	P<0.001**	P=0.500	P=0.056	P<0.001**
<b>MAX-ISO-POLY-3</b>	P<0.001**	P=0.282	P=0.035*	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Fibrosis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	5/50 (10%)	6/50 (12%)	31/50 (62%)	49/50 (98%)
<b>POLY-3 RATE (b)</b>	5/43.56	6/43.87	31/46.92	49/50.00
<b>POLY-3 PERCENT (g)</b>	11.5%	13.7%	66.1%	98%
<b>TERMINAL (d)</b>	3/33 (9%)	3/30 (10%)	27/36 (75%)	16/17 (94%)
<b>FIRST INCIDENCE</b>	557	544	529	256
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P<0.001**	P=0.505	P<0.001**	P<0.001**
<b>POLY 1.5</b>	P<0.001**	P=0.512	P<0.001**	P<0.001**
<b>POLY 6</b>	P<0.001**	P=0.485	P<0.001**	P<0.001**
<b>COCH-ARM / FISHERS</b>	P<0.001**	P=0.500	P<0.001**	P<0.001**
<b>MAX-ISO-POLY-3</b>	P<0.001**	P=0.378	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
Hyperkeratosis				
<b>LESION RATES</b>				
OVERALL (a)	24/50 (48%)	38/50 (76%)	49/50 (98%)	49/50 (98%)
POLY-3 RATE (b)	24/46.37	38/49.46	49/50.00	49/50.00
POLY-3 PERCENT (g)	51.8%	76.8%	98%	98%
TERMINAL (d)	13/33 (39%)	19/30 (63%)	35/36 (97%)	16/17 (94%)
FIRST INCIDENCE	415	438	529	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.007**	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.006**	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.010**	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.004**	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.005**	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
Hyperplasia				
<b>LESION RATES</b>				
OVERALL (a)	20/50 (40%)	31/50 (62%)	49/50 (98%)	49/50 (98%)
POLY-3 RATE (b)	20/44.99	31/45.45	49/49.38	49/50.00
POLY-3 PERCENT (g)	44.5%	68.2%	99.2%	98%
TERMINAL (d)	14/33 (42%)	22/30 (73%)	36/36 (100%)	16/17 (94%)
FIRST INCIDENCE	488	544	542	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.015*	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.020*	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.009**	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.022*	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.009**	P<0.001**	P<0.001**



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/50 (24%)	14/50 (28%)	42/50 (84%)	48/50 (96%)
POLY-3 RATE (b)	12/44.42	14/44.77	42/48.47	48/49.63
POLY-3 PERCENT (g)	27%	31.3%	86.6%	96.7%
TERMINAL (d)	7/33 (21%)	9/30 (30%)	35/36 (97%)	16/17 (94%)
FIRST INCIDENCE	415	544	529	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.417	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.427	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.391	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.410	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.329	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	35/50 (70%)	40/50 (80%)
POLY-3 RATE (b)	0/42.61	0/42.77	35/46.94	40/43.88
POLY-3 PERCENT (g)	0%	0%	74.6%	91.2%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	27/36 (75%)	15/17 (88%)
FIRST INCIDENCE	---	---	654	291
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	(e)	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	(e)	P<0.001**	P<0.001**
POLY 6	P<0.001**	(e)	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	(e)	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	(e)	P<0.001**	P<0.001**

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
Time Report Requested: 13:34:47  
First Dose M/F: 09/21/04 / 09/20/04  
Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Skin: Site of Application</b>				
<b>Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	3/50 (6%)	33/50 (66%)
POLY-3 RATE (b)	2/43.00	0/42.77	3/46.06	33/47.45
POLY-3 PERCENT (g)	4.7%	0%	6.5%	69.6%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	2/36 (6%)	8/17 (47%)
FIRST INCIDENCE	617	---	663	256
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.238N	P=0.531	P<0.001**
POLY 1.5	P<0.001**	P=0.235N	P=0.524	P<0.001**
POLY 6	P<0.001**	P=0.246N	P=0.535	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.247N	P=0.500	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.077N	P=0.356	P<0.001**

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Spleen</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	35/50 (70%)	35/50 (70%)	30/50 (60%)	34/50 (68%)
<b>POLY-3 RATE (b)</b>	35/45.80	35/47.36	30/48.99	34/46.40
<b>POLY-3 PERCENT (g)</b>	76.4%	73.9%	61.2%	73.3%
<b>TERMINAL (d)</b>	27/33 (82%)	21/30 (70%)	20/36 (56%)	10/17 (59%)
<b>FIRST INCIDENCE</b>	508	542	529	256
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.536N	P=0.483N	P=0.081N	P=0.455N
<b>POLY 1.5</b>	P=0.500N	P=0.495N	P=0.105N	P=0.435N
<b>POLY 6</b>	P=0.515	P=0.490N	P=0.066N	P=0.526N
<b>COCH-ARM / FISHERS</b>	P=0.505N	P=0.586N	P=0.201N	P=0.500N
<b>MAX-ISO-POLY-3</b>	P=0.259N	P=0.386N	P=0.057N	P=0.358N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
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 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Spleen</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	8/50 (16%)	5/50 (10%)	11/50 (22%)	7/50 (14%)
<b>POLY-3 RATE (b)</b>	8/42.61	5/42.77	11/46.06	7/33.32
<b>POLY-3 PERCENT (g)</b>	18.8%	11.7%	23.9%	21%
<b>TERMINAL (d)</b>	8/33 (24%)	5/30 (17%)	10/36 (28%)	4/17 (24%)
<b>FIRST INCIDENCE</b>	729 (T)	729 (T)	663	487
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.325	P=0.271N	P=0.372	P=0.519
<b>POLY 1.5</b>	P=0.418	P=0.265N	P=0.354	P=0.602
<b>POLY 6</b>	P=0.236	P=0.289N	P=0.385	P=0.414
<b>COCH-ARM / FISHERS</b>	P=0.559N	P=0.277N	P=0.306	P=0.500N
<b>MAX-ISO-POLY-3</b>	P=0.391	P=0.182N	P=0.287	P=0.413

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Spleen Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/50 (24%)	8/50 (16%)	18/50 (36%)	7/50 (14%)
POLY-3 RATE (b)	12/43.42	8/43.40	18/46.79	7/32.18
POLY-3 PERCENT (g)	27.6%	18.4%	38.5%	21.8%
TERMINAL (d)	11/33 (33%)	6/30 (20%)	16/36 (44%)	6/17 (35%)
FIRST INCIDENCE	415	542	542	617
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.509N	P=0.221N	P=0.191	P=0.378N
POLY 1.5	P=0.358N	P=0.215N	P=0.175	P=0.271N
POLY 6	P=0.435	P=0.240N	P=0.204	P=0.523N
COCH-ARM / FISHERS	P=0.163N	P=0.227N	P=0.138	P=0.154N
MAX-ISO-POLY-3	P=0.393	P=0.153N	P=0.144	P=0.306N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	0/42.77	1/45.81	2/32.29
POLY-3 PERCENT (g)	0%	0%	2.2%	6.2%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	---	---	729 (T)	575
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.059	(e)	P=0.514	P=0.181
POLY 1.5	P=0.071	(e)	P=0.511	P=0.203
POLY 6	P=0.048*	(e)	P=0.516	P=0.158
COCH-ARM / FISHERS	P=0.094	(e)	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.080	(e)	P=0.176	P=0.074

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	5/50 (10%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	5/44.42	2/46.20	0/31.78
POLY-3 PERCENT (g)	0%	11.3%	4.3%	0%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	---	438	619	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.223N	P=0.034*	P=0.256	(e)
POLY 1.5	P=0.186N	P=0.034*	P=0.251	(e)
POLY 6	P=0.269N	P=0.033*	P=0.259	(e)
COCH-ARM / FISHERS	P=0.143N	P=0.028*	P=0.247	(e)
MAX-ISO-POLY-3	P=0.255N	P=0.012*	P=0.094	(e)



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	3/43.75	1/46.20	0/31.78
POLY-3 PERCENT (g)	0%	6.9%	2.2%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	561	619	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.335N	P=0.123	P=0.516	(e)
POLY 1.5	P=0.305N	P=0.124	P=0.512	(e)
POLY 6	P=0.369N	P=0.120	P=0.519	(e)
COCH-ARM / FISHERS	P=0.262N	P=0.121	P=0.500	(e)
MAX-ISO-POLY-3	P=0.349N	P=0.042*	P=0.178	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach: Epithelium Hyperkeratosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	6/50 (12%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	1/42.61	6/43.87	2/46.20	1/31.78
POLY-3 PERCENT (g)	2.4%	13.7%	4.3%	3.2%
TERMINAL (d)	0/33 (0%)	3/30 (10%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	728	438	619	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.305N	P=0.060	P=0.528	P=0.691
POLY 1.5	P=0.261N	P=0.061	P=0.521	P=0.721
POLY 6	P=0.356N	P=0.056	P=0.533	P=0.650
COCH-ARM / FISHERS	P=0.199N	P=0.056	P=0.500	P=0.753N
MAX-ISO-POLY-3	P=0.371	P=0.027*	P=0.311	P=0.426

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Forestomach: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	9/50 (18%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	2/43.04	9/44.42	3/46.28	1/31.78
POLY-3 PERCENT (g)	4.7%	20.3%	6.5%	3.2%
TERMINAL (d)	0/33 (0%)	5/30 (17%)	1/36 (3%)	1/17 (6%)
FIRST INCIDENCE	606	438	619	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.137N	P=0.028*	P=0.533	P=0.603N
POLY 1.5	P=0.103N	P=0.028*	P=0.525	P=0.561N
POLY 6	P=0.184N	P=0.025*	P=0.538	P=0.654N
COCH-ARM / FISHERS	P=0.066N	P=0.026*	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.198N	P=0.013*	P=0.358	P=0.388N

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	15/50 (30%)	18/50 (36%)	15/50 (30%)	14/50 (28%)
POLY-3 RATE (b)	15/43.97	18/43.90	15/46.46	14/35.83
POLY-3 PERCENT (g)	34.1%	41%	32.3%	39.1%
TERMINAL (d)	12/33 (36%)	16/30 (53%)	13/36 (36%)	7/17 (41%)
FIRST INCIDENCE	508	542	597	472
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.474	P=0.326	P=0.516N	P=0.411
POLY 1.5	P=0.528N	P=0.347	P=0.530N	P=0.519
POLY 6	P=0.356	P=0.281	P=0.511N	P=0.285
COCH-ARM / FISHERS	P=0.336N	P=0.335	P=0.586N	P=0.500N
MAX-ISO-POLY-3	P=0.542	P=0.251	P=0.427N	P=0.336

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	1/50 (2%)	1/50 (2%)	4/50 (8%)
POLY-3 RATE (b)	3/42.61	1/42.77	1/45.81	4/31.97
POLY-3 PERCENT (g)	7%	2.3%	2.2%	12.5%
TERMINAL (d)	3/33 (9%)	1/30 (3%)	1/36 (3%)	3/17 (18%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	682
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.131	P=0.303N	P=0.280N	P=0.347
POLY 1.5	P=0.153	P=0.300N	P=0.286N	P=0.409
POLY 6	P=0.114	P=0.314N	P=0.276N	P=0.277
COCH-ARM / FISHERS	P=0.203	P=0.309N	P=0.309N	P=0.500
MAX-ISO-POLY-3	P=0.144	P=0.153N	P=0.145N	P=0.244

TDMS No. 99032 - 04  
Test Type: CHRONIC  
Route: SKIN APPLICATION  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Pyrogallol  
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Lab: BAT

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	4/50 (8%)	5/50 (10%)	2/50 (4%)
POLY-3 RATE (b)	1/42.74	4/42.93	5/45.81	2/33.17
POLY-3 PERCENT (g)	2.3%	9.3%	10.9%	6%
TERMINAL (d)	0/33 (0%)	3/30 (10%)	5/36 (14%)	0/17 (0%)
FIRST INCIDENCE	695	687	729 (T)	474
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.547	P=0.179	P=0.118	P=0.413
POLY 1.5	P=0.592N	P=0.183	P=0.114	P=0.449
POLY 6	P=0.460	P=0.170	P=0.119	P=0.369
COCH-ARM / FISHERS	P=0.490N	P=0.181	P=0.102	P=0.500
MAX-ISO-POLY-3	P=0.284	P=0.084	P=0.059	P=0.237

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/42.61	3/43.57	1/46.20	1/32.22
POLY-3 PERCENT (g)	0%	6.9%	2.2%	3.1%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	582	619	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.643	P=0.122	P=0.516	P=0.445
POLY 1.5	P=0.628N	P=0.123	P=0.512	P=0.468
POLY 6	P=0.594	P=0.119	P=0.519	P=0.418
COCH-ARM / FISHERS	P=0.575N	P=0.121	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.323	P=0.041*	P=0.178	P=0.158

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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Date Report Requested: 08/17/2010  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Stomach, Glandular Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/42.61	0/42.77	1/45.81	2/31.78
POLY-3 PERCENT (g)	0%	0%	2.2%	6.3%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	1/36 (3%)	2/17 (12%)
FIRST INCIDENCE	---	---	729 (T)	729 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.057	(e)	P=0.514	P=0.179
POLY 1.5	P=0.070	(e)	P=0.511	P=0.201
POLY 6	P=0.046*	(e)	P=0.516	P=0.154
COCH-ARM / FISHERS	P=0.094	(e)	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.080	(e)	P=0.176	P=0.074



TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Thymus</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	18/50 (36%)	21/50 (42%)	25/48 (52%)	22/49 (45%)
<b>POLY-3 RATE (b)</b>	18/43.60	21/43.51	25/45.62	22/39.07
<b>POLY-3 PERCENT (g)</b>	41.3%	48.3%	54.8%	56.3%
<b>TERMINAL (d)</b>	17/33 (52%)	18/30 (60%)	21/34 (62%)	11/17 (65%)
<b>FIRST INCIDENCE</b>	134	611	542	256
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.148	P=0.327	P=0.139	P=0.117
<b>POLY 1.5</b>	P=0.215	P=0.341	P=0.114	P=0.169
<b>POLY 6</b>	P=0.080	P=0.294	P=0.165	P=0.061
<b>COCH-ARM / FISHERS</b>	P=0.324	P=0.341	P=0.081	P=0.243
<b>MAX-ISO-POLY-3</b>	P=0.155	P=0.252	P=0.103	P=0.088

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Thyroid Gland</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	1/42.61	0/42.77	2/45.81	2/32.49
POLY-3 PERCENT (g)	2.4%	0%	4.4%	6.2%
TERMINAL (d)	1/33 (3%)	0/30 (0%)	2/36 (6%)	1/17 (6%)
FIRST INCIDENCE	729 (T)	---	729 (T)	487
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.192	P=0.499N	P=0.525	P=0.407
POLY 1.5	P=0.224	P=0.497N	P=0.519	P=0.445
POLY 6	P=0.158	P=0.505N	P=0.529	P=0.361
COCH-ARM / FISHERS	P=0.284	P=0.500N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.245	P=0.158N	P=0.308	P=0.234

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Tooth Dysplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/3 (100%)	0/0 (0%)	4/4 (100%)	0/0 (0%)
POLY-3 RATE (b)	3/3.00	0/0.00	4/4.00	0/0.00
POLY-3 PERCENT (g)	100%	0%	100%	0%
TERMINAL (d)	3/3 (100%)	0/0 (0%)	4/4 (100%)	0/0 (0%)
FIRST INCIDENCE	729 (T)	---	729 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 99032 - 04  
 Test Type: CHRONIC  
 Route: SKIN APPLICATION  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Pyrogallol  
 CAS Number: 87-66-1

Date Report Requested: 08/17/2010  
 Time Report Requested: 13:34:47  
 First Dose M/F: 09/21/04 / 09/20/04  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Urinary Bladder Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	34/50 (68%)	37/50 (74%)	37/50 (74%)	42/50 (84%)
POLY-3 RATE (b)	34/46.37	37/47.27	37/49.00	42/45.76
POLY-3 PERCENT (g)	73.3%	78.3%	75.5%	91.8%
TERMINAL (d)	27/33 (82%)	25/30 (83%)	27/36 (75%)	16/17 (94%)
FIRST INCIDENCE	365	438	542	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.013*	P=0.371	P=0.496	P=0.012*
POLY 1.5	P=0.020*	P=0.375	P=0.443	P=0.020*
POLY 6	P=0.010**	P=0.356	P=0.561	P=0.008**
COCH-ARM / FISHERS	P=0.051	P=0.330	P=0.330	P=0.050*
MAX-ISO-POLY-3	P=0.018*	P=0.282	P=0.402	P=0.005**

TDMS No. 99032 - 04  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Urinary Bladder Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/42.74	1/42.77	1/45.81	1/32.22
POLY-3 PERCENT (g)	2.3%	2.3%	2.2%	3.1%
TERMINAL (d)	0/33 (0%)	1/30 (3%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	695	729 (T)	729 (T)	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.584	P=0.761N	P=0.745N	P=0.694
POLY 1.5	P=0.620	P=0.758N	P=0.749N	P=0.723
POLY 6	P=0.543	P=0.754	P=0.744N	P=0.655
COCH-ARM / FISHERS	P=0.679N	P=0.753N	P=0.753N	P=0.753N
MAX-ISO-POLY-3	P=0.657	P=0.499N	P=0.480N	P=0.429

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Uterus Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	6/50 (12%)	8/50 (16%)	4/50 (8%)
POLY-3 RATE (b)	7/44.09	6/44.26	8/46.35	4/32.13
POLY-3 PERCENT (g)	15.9%	13.6%	17.3%	12.5%
TERMINAL (d)	5/33 (15%)	1/30 (3%)	5/36 (14%)	3/17 (18%)
FIRST INCIDENCE	415	542	654	632
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.460N	P=0.497N	P=0.542	P=0.465N
POLY 1.5	P=0.364N	P=0.491N	P=0.532	P=0.377N
POLY 6	P=0.565N	P=0.511N	P=0.550	P=0.572N
COCH-ARM / FISHERS	P=0.220N	P=0.500N	P=0.500	P=0.262N
MAX-ISO-POLY-3	P=0.579N	P=0.378N	P=0.430	P=0.359N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Uterus</b>				
<b>Thrombosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	3/42.92	0/42.77	1/45.81	1/32.62
POLY-3 PERCENT (g)	7%	0%	2.2%	3.1%
TERMINAL (d)	2/33 (6%)	0/30 (0%)	1/36 (3%)	0/17 (0%)
FIRST INCIDENCE	643	---	729 (T)	400
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.549N	P=0.119N	P=0.282N	P=0.409N
POLY 1.5	P=0.531N	P=0.117N	P=0.287N	P=0.364N
POLY 6	P=0.561N	P=0.125N	P=0.281N	P=0.469N
COCH-ARM / FISHERS	P=0.485N	P=0.121N	P=0.309N	P=0.309N
MAX-ISO-POLY-3	P=0.215N	P=0.038N*	P=0.146N	P=0.257N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
Uterus				
Ulcer				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/42.61	2/43.90	1/46.09	0/31.78
POLY-3 PERCENT (g)	0%	4.6%	2.2%	0%
TERMINAL (d)	0/33 (0%)	0/30 (0%)	0/36 (0%)	0/17 (0%)
FIRST INCIDENCE	---	542	654	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.440N	P=0.244	P=0.516	(e)
POLY 1.5	P=0.411N	P=0.244	P=0.511	(e)
POLY 6	P=0.473N	P=0.240	P=0.519	(e)
COCH-ARM / FISHERS	P=0.366N	P=0.247	P=0.500	(e)
MAX-ISO-POLY-3	P=0.420	P=0.082	P=0.178	(e)



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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	5 MG/KG	20 MG/KG	75 MG/KG
<b>Uterus: Endometrium Hyperplasia Cystic</b>				
<b>LESION RATES</b>				
OVERALL (a)	46/50 (92%)	46/50 (92%)	46/50 (92%)	43/50 (86%)
POLY-3 RATE (b)	46/49.00	46/49.15	46/49.46	43/45.26
POLY-3 PERCENT (g)	93.9%	93.6%	93%	95%
TERMINAL (d)	31/33 (94%)	29/30 (97%)	34/36 (94%)	16/17 (94%)
FIRST INCIDENCE	365	438	529	291
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.486	P=0.644N	P=0.594N	P=0.588
POLY 1.5	P=0.531N	P=0.595N	P=0.570N	P=0.571N
POLY 6	P=0.358	P=0.619	P=0.635N	P=0.433
COCH-ARM / FISHERS	P=0.161N	P=0.643N	P=0.643N	P=0.262N
MAX-ISO-POLY-3	P=0.593	P=0.475N	P=0.429N	P=0.400

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## 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.  
(e) Value of Statistic cannot be computed.  
(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.  
(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  
The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

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