

**Experiment Number:** 10260 - 02  
**Test Type:** CHRONIC  
**Route:** DOSED FEED  
**Species/Strain:** MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
**CAS Number:** 131-57-7

**Date Report Requested:** 02/14/2017  
**Time Report Requested:** 15:26:56  
**First Dose M/F:** 07/16/10 / 07/15/10  
**Lab:** BAT

Final 1\_Mice

**NTP Study Number:** C10260  
**Lock Date:** 10/09/2013  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 3.0.2.3\_002  
**PWG Approval Date:** NONE

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## SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF 2-HYDROXY-4-METHOXYBENZOPHENONE

### MALE MICE

#### Organ

Adrenal Cortex  
Bone Marrow  
Bone  
Eye: Cornea  
Eye: Lens  
Intestine Small, Jejunum  
Islets, Pancreatic  
Kidney

Kidney: Renal Tubule

Liver

Liver: Hepatocyte

Lung

Lymph Node, Mesenteric  
Nose  
Nose: Respiratory Epithelium  
Pituitary Gland: Pars Distalis  
Preputial Gland  
Spleen

Spleen: White Pulp  
Thyroid Gland: Follicle

### FEMALE MICE

#### Morphology

Accessory Adrenal Cortical Nodule  
Pigment  
Increased Bone  
Inflammation Chronic  
Cataract  
Inflammation Chronic  
Hyperplasia  
Cyst  
Infarct  
Infiltration Cellular Lymphocyte  
Metaplasia Osseous  
Nephropathy Chronic Progressive  
Cytoplasmic Alteration  
Hypertrophy Focal  
Clear Cell Focus  
Extramedullary Hematopoiesis  
Cellular Alteration  
Fatty Change  
Syncytial Alteration  
Inflammation Chronic  
Thrombus  
Infiltration Cellular Polymorphonuclear  
Inflammation Acute  
Hyperplasia Focal  
Hyperplasia Focal  
Inflammation Chronic  
Extramedullary Hematopoiesis  
Pigment  
Atrophy  
Cyst

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### Organ

Adrenal Cortex

Bone Marrow  
Brain: Neuron  
Clitoral Gland: Duct  
Islets, Pancreatic

Kidney

Kidney: Renal Tubule

Liver

Liver: Hepatocyte  
Lymph Node, Mandibular  
Lymph Node, Mesenteric

Mesentery: Fat  
Nose: Olfactory Epithelium  
Nose: Respiratory Epithelium  
Ovary  
Pancreas: Acinus  
Pituitary Gland: Pars Distalis

Salivary Glands  
Skin: Subcutaneous Tissue  
Spleen

Thymus  
Thyroid Gland

### Morphology

Accessory Adrenal Cortical Nodule  
Degeneration Fatty  
Hypertrophy Focal  
Pigment  
Necrosis  
Cyst  
Atrophy  
Hyperplasia  
Infarct  
Infiltration Cellular Lymphocyte  
Metaplasia Osseous  
Pigment  
Regeneration  
Mixed Cell Focus  
Tension Lipidosis  
Necrosis Focal  
Pigment  
Angiectasis  
Ectasia  
Infiltration Cellular Plasma Cell  
Necrosis  
Metaplasia Focal Respiratory  
Accumulation, Hyaline Droplet  
Cyst Epithelial  
Atrophy  
Cyst  
Hyperplasia Focal  
Atrophy  
Fibrosis  
Extramedullary Hematopoiesis  
Pigment  
Atrophy  
Ectopic Thymus  
Inflammation Chronic

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**Test Type:** CHRONIC

**Route:** DOSED FEED

**Species/Strain:** MICE/B6C3F1/N

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

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**SUMMARY OF STATISTICALLY SIGNIFICANT ( $P \leq .05$ ) RESULTS IN THE ANALYSIS OF 2-HYDROXY-4-METHOXYBENZOPHENONE**

Thyroid Gland: Follicle

Uterus

Degeneration

Atrophy

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Accessory Adrenal Cortical Nodule</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	3/48 (6%)	2/49 (4%)	0/50 (0%)	1/49 (2%)
POLY-3 RATE (b)	3/43.57	2/46.76	0/46.31	1/45.82
POLY-3 PERCENT (g)	6.9%	4.3%	0%	2.2%
TERMINAL (d)	1/34 (3%)	2/39 (5%)	0/43 (0%)	0/41 (0%)
FIRST INCIDENCE	624	727 (T)	---	78
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.277N	P=0.468N	P=0.108N	P=0.287N
POLY 1.5	P=0.278N	P=0.475N	P=0.110N	P=0.294N
POLY 6	P=0.275N	P=0.461N	P=0.104N	P=0.279N
COCH-ARM / FISHERS	P=0.276N	P=0.490N	P=0.114N	P=0.301N
MAX-ISO-POLY-3	P=0.108N	P=0.301N	P=0.036N*	P=0.146N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Degeneration Fatty</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/49 (0%)	0/50 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/42.89	0/46.76	0/46.31	0/44.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/39 (0%)	0/43 (0%)	0/41 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Hyperplasia Focal</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	4/48 (8%)	2/49 (4%)	1/50 (2%)	1/49 (2%)
POLY-3 RATE (b)	4/43.26	2/46.76	1/46.31	1/45.16
POLY-3 PERCENT (g)	9.3%	4.3%	2.2%	2.2%
TERMINAL (d)	3/34 (9%)	2/39 (5%)	1/43 (2%)	0/41 (0%)
FIRST INCIDENCE	624	727 (T)	727 (T)	634
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.191N	P=0.302N	P=0.158N	P=0.166N
POLY 1.5	P=0.193N	P=0.311N	P=0.163N	P=0.173N
POLY 6	P=0.188N	P=0.293N	P=0.150N	P=0.156N
COCH-ARM / FISHERS	P=0.186N	P=0.329N	P=0.168N	P=0.175N
MAX-ISO-POLY-3	P=0.092N	P=0.182N	P=0.076N	P=0.079N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Hypertrophy Focal</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	22/48 (46%)	16/49 (33%)	19/50 (38%)	19/49 (39%)
POLY-3 RATE (b)	22/43.41	16/46.97	19/46.55	19/45.16
POLY-3 PERCENT (g)	50.7%	34.1%	40.8%	42.1%
TERMINAL (d)	20/34 (59%)	15/39 (39%)	18/43 (42%)	18/41 (44%)
FIRST INCIDENCE	599	673	662	634
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<b>STATISTICAL TESTS</b>				
POLY 3	P=0.511N	P=0.080N	P=0.232N	P=0.273N
POLY 1.5	P=0.530N	P=0.096N	P=0.257N	P=0.309N
POLY 6	P=0.479N	P=0.064N	P=0.189N	P=0.226N
COCH-ARM / FISHERS	P=0.490N	P=0.131N	P=0.281N	P=0.309N
MAX-ISO-POLY-3	P=0.220N	P=0.058N	P=0.178N	P=0.210N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex: Subcapsular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/48 (2%)	0/49 (0%)	2/50 (4%)	1/49 (2%)
POLY-3 RATE (b)	1/42.89	0/46.76	2/46.31	1/44.82
POLY-3 PERCENT (g)	2.3%	0%	4.3%	2.2%
TERMINAL (d)	1/34 (3%)	0/39 (0%)	2/43 (5%)	1/41 (2%)
FIRST INCIDENCE	727 (T)	---	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.573	P=0.483N	P=0.527	P=0.751N
POLY 1.5	P=0.569	P=0.487N	P=0.520	P=0.756N
POLY 6	P=0.581	P=0.478N	P=0.539	P=0.743N
COCH-ARM / FISHERS	P=0.580	P=0.495N	P=0.515	P=0.747N
MAX-ISO-POLY-3	P=0.406	P=0.157N	P=0.308	P=0.487N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Medulla Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/48 (4%)	2/49 (4%)	1/50 (2%)	2/49 (4%)
POLY-3 RATE (b)	2/42.89	2/47.11	1/46.31	2/44.82
POLY-3 PERCENT (g)	4.7%	4.3%	2.2%	4.5%
TERMINAL (d)	2/34 (6%)	1/39 (3%)	1/43 (2%)	2/41 (5%)
FIRST INCIDENCE	727 (T)	629	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.616	P=0.660N	P=0.473N	P=0.678N
POLY 1.5	P=0.612	P=0.669N	P=0.480N	P=0.686N
POLY 6	P=0.623	P=0.648N	P=0.461N	P=0.666N
COCH-ARM / FISHERS	P=0.621	P=0.684N	P=0.485N	P=0.684N
MAX-ISO-POLY-3	P=0.587N	P=0.463N	P=0.264N	P=0.481N

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Blood Vessel: Aorta</b>				
<b>Mineral</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	2/49 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.45	2/47.18	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	4.2%	0%	0%
TERMINAL (d)	0/32 (0%)	1/40 (3%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	624	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.366N	P=0.267	(e)	(e)
POLY 1.5	P=0.374N	P=0.259	(e)	(e)
POLY 6	P=0.356N	P=0.277	(e)	(e)
COCH-ARM / FISHERS	P=0.384N	P=0.258	(e)	(e)
MAX-ISO-POLY-3	P=0.272N	P=0.102	(e)	(e)

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone Marrow Hypercellularity</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/47 (19%)	10/48 (21%)	12/48 (25%)	12/50 (24%)
POLY-3 RATE (b)	9/44.66	10/46.94	12/46.27	12/48.65
POLY-3 PERCENT (g)	20.2%	21.3%	25.9%	24.7%
TERMINAL (d)	3/34 (9%)	6/40 (15%)	9/43 (21%)	8/42 (19%)
FIRST INCIDENCE	541	624	649	78
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.372	P=0.548	P=0.343	P=0.393
POLY 1.5	P=0.368	P=0.540	P=0.336	P=0.386
POLY 6	P=0.376	P=0.555	P=0.361	P=0.401
COCH-ARM / FISHERS	P=0.357	P=0.521	P=0.331	P=0.370
MAX-ISO-POLY-3	P=0.459	P=0.446	P=0.260	P=0.307

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone Marrow Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/47 (6%)	2/48 (4%)	9/48 (19%)	50/50 (100%)
POLY-3 RATE (b)	3/43.29	2/46.41	9/46.02	50/50.00
POLY-3 PERCENT (g)	6.9%	4.3%	19.6%	100%
TERMINAL (d)	1/34 (3%)	1/40 (3%)	7/43 (16%)	42/42 (100%)
FIRST INCIDENCE	599	673	649	78
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.468N	P=0.074	P<0.001**
POLY 1.5	P<0.001**	P=0.476N	P=0.069	P<0.001**
POLY 6	P<0.001**	P=0.460N	P=0.083	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.490N	P=0.065	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.302N	P=0.042*	P<0.001**

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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone</b>				
<b>Fibro-osseous Lesion</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	2/47.76	1/46.31	0/45.82
POLY-3 PERCENT (g)	0%	4.2%	2.2%	0%
TERMINAL (d)	0/34 (0%)	2/40 (5%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	---	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.368N	P=0.259	P=0.513	(e)
POLY 1.5	P=0.377N	P=0.252	P=0.508	(e)
POLY 6	P=0.356N	P=0.266	P=0.521	(e)
COCH-ARM / FISHERS	P=0.380N	P=0.253	P=0.505	(e)
MAX-ISO-POLY-3	P=0.350N	P=0.095	P=0.173	(e)

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 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone</b>				
<b>Increased Bone</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.45	0/47.76	0/46.31	2/45.82
POLY-3 PERCENT (g)	0%	0%	0%	4.4%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	2/42 (5%)
FIRST INCIDENCE	---	---	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.041*	(e)	(e)	P=0.249
POLY 1.5	P=0.041*	(e)	(e)	P=0.243
POLY 6	P=0.042*	(e)	(e)	P=0.258
COCH-ARM / FISHERS	P=0.043*	(e)	(e)	P=0.253
MAX-ISO-POLY-3	P=0.043*	(e)	(e)	P=0.086

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Artery</b>				
<b>Infiltration Cellular Lymphocyte</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Artery</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	0/47.76	2/47.21	0/45.82
POLY-3 PERCENT (g)	0%	0%	4.2%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	---	---	340	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.674N	(e)	P=0.256	(e)
POLY 1.5	P=0.679N	(e)	P=0.250	(e)
POLY 6	P=0.665N	(e)	P=0.266	(e)
COCH-ARM / FISHERS	P=0.673N	(e)	P=0.253	(e)
MAX-ISO-POLY-3	P=0.278	(e)	P=0.093	(e)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Meninges</b>				
<b>Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Neuron Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.82	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	624	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Epididymis</b>				
<b>Inflammation Granulomatous</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	3/48.11	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	6.2%	0%	0%
TERMINAL (d)	0/34 (0%)	2/40 (5%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	629	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.254N	P=0.138	(e)	(e)
POLY 1.5	P=0.262N	P=0.132	(e)	(e)
POLY 6	P=0.243N	P=0.146	(e)	(e)
COCH-ARM / FISHERS	P=0.273N	P=0.125	(e)	(e)
MAX-ISO-POLY-3	P=0.188N	P=0.054	(e)	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Eye Phthisis Bulbi				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.68	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	665	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Eye: Cornea</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/43.68	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	4.6%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	665	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.271N	P=0.218N	P=0.224N	P=0.227N
POLY 1.5	P=0.267N	P=0.223N	P=0.229N	P=0.232N
POLY 6	P=0.277N	P=0.212N	P=0.217N	P=0.219N
COCH-ARM / FISHERS	P=0.260N	P=0.242N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.033N*	P=0.075N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Eye: Lens</b>				
<b>Cataract</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	6/50 (12%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/43.45	6/47.76	1/46.31	2/45.82
POLY-3 PERCENT (g)	0%	12.6%	2.2%	4.4%
TERMINAL (d)	0/34 (0%)	6/40 (15%)	1/43 (2%)	2/42 (5%)
FIRST INCIDENCE	---	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.508N	P=0.021*	P=0.513	P=0.249
POLY 1.5	P=0.523N	P=0.019*	P=0.508	P=0.243
POLY 6	P=0.488N	P=0.023*	P=0.521	P=0.258
COCH-ARM / FISHERS	P=0.529N	P=0.014*	P=0.505	P=0.253
MAX-ISO-POLY-3	P=0.135	P=0.009**	P=0.173	P=0.086

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Harderian Gland Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	3/49 (6%)	5/50 (10%)	3/50 (6%)
POLY-3 RATE (b)	3/43.45	3/47.24	5/46.31	3/45.82
POLY-3 PERCENT (g)	6.9%	6.4%	10.8%	6.6%
TERMINAL (d)	3/34 (9%)	2/40 (5%)	5/43 (12%)	3/42 (7%)
FIRST INCIDENCE	727 (T)	624	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.562N	P=0.623N	P=0.392	P=0.638N
POLY 1.5	P=0.570N	P=0.638N	P=0.380	P=0.650N
POLY 6	P=0.548N	P=0.605N	P=0.415	P=0.619N
COCH-ARM / FISHERS	P=0.558N	P=0.661N	P=0.369	P=0.651N
MAX-ISO-POLY-3	P=0.570	P=0.459N	P=0.266	P=0.473N



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Harderian Gland Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	2/49 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/43.53	2/46.87	0/46.31	0/45.82
POLY-3 PERCENT (g)	4.6%	4.3%	0%	0%
TERMINAL (d)	1/34 (3%)	2/40 (5%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	706	727 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.133N	P=0.667N	P=0.224N	P=0.226N
POLY 1.5	P=0.134N	P=0.677N	P=0.228N	P=0.232N
POLY 6	P=0.131N	P=0.655N	P=0.215N	P=0.218N
COCH-ARM / FISHERS	P=0.133N	P=0.691N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.121N	P=0.470N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Heart</b>				
<b>Cardiomyopathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	3/50 (6%)	6/50 (12%)	5/50 (10%)
POLY-3 RATE (b)	3/43.89	3/48.11	6/46.41	5/46.96
POLY-3 PERCENT (g)	6.8%	6.2%	12.9%	10.7%
TERMINAL (d)	2/34 (6%)	2/40 (5%)	5/43 (12%)	2/42 (5%)
FIRST INCIDENCE	599	629	701	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.319	P=0.619N	P=0.270	P=0.394
POLY 1.5	P=0.305	P=0.632N	P=0.261	P=0.376
POLY 6	P=0.342	P=0.605N	P=0.289	P=0.421
COCH-ARM / FISHERS	P=0.309	P=0.651N	P=0.254	P=0.369
MAX-ISO-POLY-3	P=0.329	P=0.454N	P=0.174	P=0.269

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Heart: Artery</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/43.89	1/47.76	2/47.21	0/45.82
POLY-3 PERCENT (g)	2.3%	2.1%	4.2%	0%
TERMINAL (d)	0/34 (0%)	1/40 (3%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	599	727 (T)	340	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.325N	P=0.741N	P=0.525	P=0.491N
POLY 1.5	P=0.329N	P=0.747N	P=0.517	P=0.496N
POLY 6	P=0.318N	P=0.736N	P=0.538	P=0.485N
COCH-ARM / FISHERS	P=0.322N	P=0.747N	P=0.508	P=0.495N
MAX-ISO-POLY-3	P=0.296N	P=0.476N	P=0.307	P=0.157N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Intestine Small, Jejunum Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/43.45	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	4.6%	0%	0%	0%
TERMINAL (d)	2/34 (6%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	727 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.272N	P=0.217N	P=0.223N	P=0.225N
POLY 1.5	P=0.268N	P=0.223N	P=0.228N	P=0.232N
POLY 6	P=0.279N	P=0.210N	P=0.215N	P=0.217N
COCH-ARM / FISHERS	P=0.260N	P=0.242N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.033N*	P=0.075N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Islets, Pancreatic Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	0/50 (0%)	0/48 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.21	0/47.76	0/45.83	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Islets, Pancreatic Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	29/47 (62%)	31/50 (62%)	25/48 (52%)	20/50 (40%)
POLY-3 RATE (b)	29/44.74	31/49.06	25/45.83	20/46.84
POLY-3 PERCENT (g)	64.8%	63.2%	54.6%	42.7%
TERMINAL (d)	23/34 (68%)	25/40 (63%)	25/43 (58%)	17/42 (41%)
FIRST INCIDENCE	288	624	727 (T)	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.012N*	P=0.520N	P=0.214N	P=0.025N*
POLY 1.5	P=0.013N*	P=0.552N	P=0.227N	P=0.030N*
POLY 6	P=0.009N**	P=0.481N	P=0.192N	P=0.019N*
COCH-ARM / FISHERS	P=0.009N**	P=0.571	P=0.230N	P=0.026N*
MAX-ISO-POLY-3	P=0.019N*	P=0.434N	P=0.158N	P=0.015N*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	10/48 (21%)	12/50 (24%)	19/50 (38%)	9/50 (18%)
POLY-3 RATE (b)	10/43.54	12/48.14	19/46.55	9/45.82
POLY-3 PERCENT (g)	23%	24.9%	40.8%	19.6%
TERMINAL (d)	7/34 (21%)	9/40 (23%)	18/43 (42%)	9/42 (21%)
FIRST INCIDENCE	639	648	662	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.290N	P=0.510	P=0.054	P=0.450N
POLY 1.5	P=0.301N	P=0.488	P=0.050*	P=0.467N
POLY 6	P=0.272N	P=0.532	P=0.063	P=0.428N
COCH-ARM / FISHERS	P=0.275N	P=0.447	P=0.050*	P=0.460N
MAX-ISO-POLY-3	P=0.239N	P=0.415	P=0.036*	P=0.352N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Kidney Infarct				
<b>LESION RATES</b>				
OVERALL (a)	4/48 (8%)	6/50 (12%)	11/50 (22%)	3/50 (6%)
POLY-3 RATE (b)	4/42.96	6/48.26	11/46.31	3/45.82
POLY-3 PERCENT (g)	9.3%	12.4%	23.8%	6.6%
TERMINAL (d)	3/34 (9%)	4/40 (10%)	11/43 (26%)	3/42 (7%)
FIRST INCIDENCE	712	648	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.247N	P=0.445	P=0.060	P=0.465N
POLY 1.5	P=0.258N	P=0.426	P=0.056	P=0.478N
POLY 6	P=0.231N	P=0.466	P=0.068	P=0.447N
COCH-ARM / FISHERS	P=0.246N	P=0.397	P=0.054	P=0.477N
MAX-ISO-POLY-3	P=0.189N	P=0.325	P=0.036*	P=0.319N



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney</b>				
<b>Infiltration Cellular Lymphocyte</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	40/48 (83%)	40/50 (80%)	43/50 (86%)	46/50 (92%)
POLY-3 RATE (b)	40/47.94	40/49.21	43/47.95	46/48.00
POLY-3 PERCENT (g)	83.4%	81.3%	89.7%	95.8%
TERMINAL (d)	27/34 (79%)	34/40 (85%)	40/43 (93%)	40/42 (95%)
FIRST INCIDENCE	288	624	340	498
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.018*	P=0.495N	P=0.271	P=0.047*
POLY 1.5	P=0.019*	P=0.467N	P=0.340	P=0.049*
POLY 6	P=0.020*	P=0.540N	P=0.207	P=0.048*
COCH-ARM / FISHERS	P=0.075	P=0.435N	P=0.465	P=0.159
MAX-ISO-POLY-3	P=0.029*	P=0.388N	P=0.182	P=0.023*

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/48 (10%)	3/50 (6%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	5/43.55	3/47.87	1/46.31	1/46.07
POLY-3 PERCENT (g)	11.5%	6.3%	2.2%	2.2%
TERMINAL (d)	3/34 (9%)	2/40 (5%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	541	698	727 (T)	661
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.096N	P=0.306N	P=0.088N	P=0.089N
POLY 1.5	P=0.098N	P=0.316N	P=0.090N	P=0.093N
POLY 6	P=0.094N	P=0.295N	P=0.082N	P=0.082N
COCH-ARM / FISHERS	P=0.094N	P=0.335N	P=0.093N	P=0.093N
MAX-ISO-POLY-3	P=0.046N*	P=0.199N	P=0.040N*	P=0.040N*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney Mineral</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.90	3/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	6.3%	0%	0%
TERMINAL (d)	0/34 (0%)	3/40 (8%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	727 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.255N	P=0.139	(e)	(e)
POLY 1.5	P=0.262N	P=0.134	(e)	(e)
POLY 6	P=0.246N	P=0.144	(e)	(e)
COCH-ARM / FISHERS	P=0.271N	P=0.129	(e)	(e)
MAX-ISO-POLY-3	P=0.186N	P=0.054	(e)	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney</b>				
<b>Nephropathy Chronic Progressive</b>				
<b>LESION RATES</b>				
OVERALL (a)	41/48 (85%)	48/50 (96%)	48/50 (96%)	50/50 (100%)
POLY-3 RATE (b)	41/46.03	48/49.89	48/48.48	50/50.00
POLY-3 PERCENT (g)	89.1%	96.2%	99%	100%
TERMINAL (d)	34/34 (100%)	39/40 (98%)	43/43 (100%)	42/42 (100%)
FIRST INCIDENCE	288	624	340	78
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.017*	P=0.147	P=0.028*	P=0.012*
POLY 1.5	P=0.013*	P=0.104	P=0.035*	P=0.008**
POLY 6	P=0.031*	P=0.249	P=0.035*	P=0.026*
COCH-ARM / FISHERS	P=0.015*	P=0.070	P=0.070	P=0.005**
MAX-ISO-POLY-3	P=0.002**	P=0.075	P=0.008**	P=0.003**

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Pelvis Dilation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/48 (2%)	3/50 (6%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/42.90	3/48.50	0/46.31	1/45.82
POLY-3 PERCENT (g)	2.3%	6.2%	0%	2.2%
TERMINAL (d)	1/34 (3%)	1/40 (3%)	0/43 (0%)	1/42 (2%)
FIRST INCIDENCE	727 (T)	624	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.438N	P=0.351	P=0.485N	P=0.746N
POLY 1.5	P=0.445N	P=0.339	P=0.488N	P=0.751N
POLY 6	P=0.431N	P=0.365	P=0.478N	P=0.738N
COCH-ARM / FISHERS	P=0.446N	P=0.324	P=0.490N	P=0.742N
MAX-ISO-POLY-3	P=0.291N	P=0.198	P=0.156N	P=0.481N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Accumulation, Hyaline Droplet</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/48 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.49	1/47.87	0/46.31	0/45.82
POLY-3 PERCENT (g)	2.3%	2.1%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	541	698	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Cytoplasmic Alteration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/50 (0%)	0/50 (0%)	46/50 (92%)
POLY-3 RATE (b)	0/42.90	0/47.76	0/46.31	46/49.75
POLY-3 PERCENT (g)	0%	0%	0%	92.5%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	39/42 (93%)
FIRST INCIDENCE	---	---	---	78
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	(e)	(e)	P<0.001**
POLY 1.5	P<0.001**	(e)	(e)	P<0.001**
POLY 6	P<0.001**	(e)	(e)	P<0.001**
COCH-ARM / FISHERS	P<0.001**	(e)	(e)	P<0.001**
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	P<0.001**

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/48 (6%)	3/50 (6%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	3/42.90	3/47.76	2/46.31	3/46.03
POLY-3 PERCENT (g)	7%	6.3%	4.3%	6.5%
TERMINAL (d)	3/34 (9%)	3/40 (8%)	2/43 (5%)	2/42 (5%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	673
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.605	P=0.612N	P=0.465N	P=0.630N
POLY 1.5	P=0.597	P=0.623N	P=0.474N	P=0.642N
POLY 6	P=0.603N	P=0.599N	P=0.449N	P=0.611N
COCH-ARM / FISHERS	P=0.606	P=0.641N	P=0.480N	P=0.641N
MAX-ISO-POLY-3	P=0.599N	P=0.447N	P=0.298N	P=0.465N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Hypertrophy Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/48 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/42.90	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	4.7%	0%	0%	0%
TERMINAL (d)	2/34 (6%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	727 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.269N	P=0.214N	P=0.220N	P=0.223N
POLY 1.5	P=0.265N	P=0.219N	P=0.224N	P=0.228N
POLY 6	P=0.274N	P=0.208N	P=0.213N	P=0.215N
COCH-ARM / FISHERS	P=0.258N	P=0.237N	P=0.237N	P=0.237N
MAX-ISO-POLY-3	P=0.032N*	P=0.073N	P=0.073N	P=0.073N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.90	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Regeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/42.90	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/49 (10%)	4/50 (8%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	5/44.19	4/48.11	3/46.31	2/45.82
POLY-3 PERCENT (g)	11.3%	8.3%	6.5%	4.4%
TERMINAL (d)	3/34 (9%)	3/40 (8%)	3/43 (7%)	2/42 (5%)
FIRST INCIDENCE	573	629	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.190N	P=0.447N	P=0.331N	P=0.201N
POLY 1.5	P=0.193N	P=0.462N	P=0.339N	P=0.210N
POLY 6	P=0.185N	P=0.431N	P=0.315N	P=0.190N
COCH-ARM / FISHERS	P=0.183N	P=0.487N	P=0.346N	P=0.210N
MAX-ISO-POLY-3	P=0.183N	P=0.321N	P=0.215N	P=0.112N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Clear Cell Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/49 (24%)	14/50 (28%)	6/50 (12%)	8/50 (16%)
POLY-3 RATE (b)	12/43.68	14/48.11	6/46.31	8/45.82
POLY-3 PERCENT (g)	27.5%	29.1%	13%	17.5%
TERMINAL (d)	11/34 (32%)	13/40 (33%)	6/43 (14%)	8/42 (19%)
FIRST INCIDENCE	665	629	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.125N	P=0.523	P=0.071N	P=0.188N
POLY 1.5	P=0.133N	P=0.490	P=0.079N	P=0.208N
POLY 6	P=0.114N	P=0.562	P=0.059N	P=0.163N
COCH-ARM / FISHERS	P=0.127N	P=0.433	P=0.088N	P=0.212N
MAX-ISO-POLY-3	P=0.114N	P=0.432	P=0.045N*	P=0.132N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Eosinophilic Focus</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	7/49 (14%)	7/50 (14%)	10/50 (20%)	5/50 (10%)
POLY-3 RATE (b)	7/44.21	7/47.76	10/46.31	5/45.82
POLY-3 PERCENT (g)	15.8%	14.7%	21.6%	10.9%
TERMINAL (d)	5/34 (15%)	7/40 (18%)	10/43 (23%)	5/42 (12%)
FIRST INCIDENCE	599	727 (T)	727 (T)	727 (T)
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.284N	P=0.553N	P=0.333	P=0.354N
POLY 1.5	P=0.294N	P=0.568N	P=0.322	P=0.368N
POLY 6	P=0.268N	P=0.537N	P=0.356	P=0.334N
COCH-ARM / FISHERS	P=0.277N	P=0.597N	P=0.314	P=0.365N
MAX-ISO-POLY-3	P=0.335N	P=0.438N	P=0.246	P=0.250N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Extramedullary Hematopoiesis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	3/49 (6%)	0/50 (0%)	4/50 (8%)	0/50 (0%)
<b>POLY-3 RATE (b)</b>	3/44.04	0/47.76	4/46.31	0/45.82
<b>POLY-3 PERCENT (g)</b>	6.8%	0%	8.6%	0%
<b>TERMINAL (d)</b>	2/34 (6%)	0/40 (0%)	4/43 (9%)	0/42 (0%)
<b>FIRST INCIDENCE</b>	541	---	727 (T)	---
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.191N	P=0.105N	P=0.527	P=0.112N
<b>POLY 1.5</b>	P=0.193N	P=0.109N	P=0.518	P=0.116N
<b>POLY 6</b>	P=0.186N	P=0.101N	P=0.546	P=0.106N
<b>COCH-ARM / FISHERS</b>	P=0.184N	P=0.117N	P=0.511	P=0.117N
<b>MAX-ISO-POLY-3</b>	P=0.077N	P=0.037N*	P=0.375	P=0.037N*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	11/49 (22%)	16/50 (32%)	10/50 (20%)	8/50 (16%)
<b>POLY-3 RATE (b)</b>	11/43.45	16/48.14	10/46.31	8/45.82
<b>POLY-3 PERCENT (g)</b>	25.3%	33.2%	21.6%	17.5%
<b>TERMINAL (d)</b>	11/34 (32%)	14/40 (35%)	10/43 (23%)	8/42 (19%)
<b>FIRST INCIDENCE</b>	727 (T)	638	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.100N	P=0.274	P=0.434N	P=0.259N
<b>POLY 1.5</b>	P=0.110N	P=0.244	P=0.457N	P=0.282N
<b>POLY 6</b>	P=0.086N	P=0.312	P=0.392N	P=0.226N
<b>COCH-ARM / FISHERS</b>	P=0.106N	P=0.200	P=0.479N	P=0.288N
<b>MAX-ISO-POLY-3</b>	P=0.162N	P=0.214	P=0.342N	P=0.188N



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Mixed Cell Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	4/50 (8%)	4/50 (8%)	3/50 (6%)
POLY-3 RATE (b)	3/43.51	4/47.76	4/46.31	3/45.82
POLY-3 PERCENT (g)	6.9%	8.4%	8.6%	6.6%
TERMINAL (d)	2/34 (6%)	4/40 (10%)	4/43 (9%)	3/42 (7%)
FIRST INCIDENCE	712	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.506N	P=0.551	P=0.534	P=0.638N
POLY 1.5	P=0.515N	P=0.536	P=0.522	P=0.651N
POLY 6	P=0.490N	P=0.567	P=0.555	P=0.620N
COCH-ARM / FISHERS	P=0.507N	P=0.511	P=0.511	P=0.651N
MAX-ISO-POLY-3	P=0.626N	P=0.398	P=0.381	P=0.473N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Liver Pigment				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/43.89	1/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	4.6%	2.1%	0%	0%
TERMINAL (d)	1/34 (3%)	1/40 (3%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	599	727 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.188N	P=0.471N	P=0.225N	P=0.228N
POLY 1.5	P=0.188N	P=0.479N	P=0.229N	P=0.233N
POLY 6	P=0.188N	P=0.462N	P=0.218N	P=0.220N
COCH-ARM / FISHERS	P=0.184N	P=0.492N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.078N	P=0.263N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Tension Lipidosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	3/50 (6%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	3/43.45	3/47.76	3/46.31	2/45.82
POLY-3 PERCENT (g)	6.9%	6.3%	6.5%	4.4%
TERMINAL (d)	3/34 (9%)	3/40 (8%)	3/43 (7%)	2/42 (5%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.401N	P=0.618N	P=0.633N	P=0.476N
POLY 1.5	P=0.409N	P=0.631N	P=0.643N	P=0.488N
POLY 6	P=0.390N	P=0.603N	P=0.614N	P=0.458N
COCH-ARM / FISHERS	P=0.400N	P=0.651N	P=0.651N	P=0.490N
MAX-ISO-POLY-3	P=0.501N	P=0.453N	P=0.468N	P=0.306N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Centrilobular Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/44.04	0/47.76	0/46.31	2/46.65
POLY-3 PERCENT (g)	2.3%	0%	0%	4.3%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	541	---	---	545
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.186	P=0.484N	P=0.490N	P=0.520
POLY 1.5	P=0.184	P=0.488N	P=0.493N	P=0.510
POLY 6	P=0.189	P=0.479N	P=0.483N	P=0.535
COCH-ARM / FISHERS	P=0.188	P=0.495N	P=0.495N	P=0.508
MAX-ISO-POLY-3	P=0.156	P=0.157N	P=0.157N	P=0.302

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Cellular Alteration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	6/50 (12%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	0/43.45	6/48.13	3/46.31	1/45.82
POLY-3 PERCENT (g)	0%	12.5%	6.5%	2.2%
TERMINAL (d)	0/34 (0%)	5/40 (13%)	3/43 (7%)	1/42 (2%)
FIRST INCIDENCE	---	624	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.269N	P=0.021*	P=0.130	P=0.511
POLY 1.5	P=0.283N	P=0.020*	P=0.126	P=0.505
POLY 6	P=0.249N	P=0.024*	P=0.138	P=0.519
COCH-ARM / FISHERS	P=0.290N	P=0.014*	P=0.125	P=0.505
MAX-ISO-POLY-3	P=0.118	P=0.009**	P=0.047*	P=0.171

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Fatty Change</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/49 (12%)	5/50 (10%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	6/44.83	5/47.87	3/46.31	1/45.82
POLY-3 PERCENT (g)	13.4%	10.4%	6.5%	2.2%
TERMINAL (d)	4/34 (12%)	4/40 (10%)	3/43 (7%)	1/42 (2%)
FIRST INCIDENCE	288	698	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.043N*	P=0.454N	P=0.226N	P=0.052N
POLY 1.5	P=0.044N*	P=0.468N	P=0.233N	P=0.055N
POLY 6	P=0.041N*	P=0.437N	P=0.211N	P=0.047N*
COCH-ARM / FISHERS	P=0.041N*	P=0.486N	P=0.233N	P=0.053N
MAX-ISO-POLY-3	P=0.043N*	P=0.336N	P=0.137N	P=0.022N*

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Necrosis Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/49 (10%)	9/50 (18%)	9/50 (18%)	10/50 (20%)
POLY-3 RATE (b)	5/43.89	9/48.31	9/46.31	10/46.03
POLY-3 PERCENT (g)	11.4%	18.6%	19.4%	21.7%
TERMINAL (d)	4/34 (12%)	6/40 (15%)	9/43 (21%)	9/42 (21%)
FIRST INCIDENCE	599	648	727 (T)	673
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.211	P=0.250	P=0.223	P=0.151
POLY 1.5	P=0.200	P=0.233	P=0.213	P=0.139
POLY 6	P=0.229	P=0.272	P=0.243	P=0.169
COCH-ARM / FISHERS	P=0.212	P=0.205	P=0.205	P=0.140
MAX-ISO-POLY-3	P=0.175	P=0.178	P=0.151	P=0.098

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Syncytial Alteration</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	39/50 (78%)	45/50 (90%)	48/50 (96%)
POLY-3 RATE (b)	2/43.45	39/49.65	45/47.84	48/50.00
POLY-3 PERCENT (g)	4.6%	78.6%	94.1%	96%
TERMINAL (d)	2/34 (6%)	30/40 (75%)	41/43 (95%)	40/42 (95%)
FIRST INCIDENCE	727 (T)	624	340	78
<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**



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung</b>				
<b>Infiltration Cellular Lymphocyte</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	28/49 (57%)	36/50 (72%)	33/50 (66%)	27/50 (54%)
POLY-3 RATE (b)	28/46.05	36/48.40	33/47.21	27/46.74
POLY-3 PERCENT (g)	60.8%	74.4%	69.9%	57.8%
TERMINAL (d)	21/34 (62%)	32/40 (80%)	32/43 (74%)	25/42 (60%)
FIRST INCIDENCE	541	629	340	545
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.163N	P=0.111	P=0.236	P=0.465N
POLY 1.5	P=0.184N	P=0.106	P=0.238	P=0.490N
POLY 6	P=0.134N	P=0.111	P=0.243	P=0.431N
COCH-ARM / FISHERS	P=0.150N	P=0.091	P=0.242	P=0.455N
MAX-ISO-POLY-3	P=0.219N	P=0.077	P=0.175	P=0.381N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	3/43.53	1/47.76	2/46.31	0/45.82
POLY-3 PERCENT (g)	6.9%	2.1%	4.3%	0%
TERMINAL (d)	2/34 (6%)	1/40 (3%)	2/43 (5%)	0/42 (0%)
FIRST INCIDENCE	706	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.135N	P=0.273N	P=0.472N	P=0.110N
POLY 1.5	P=0.136N	P=0.282N	P=0.482N	P=0.114N
POLY 6	P=0.133N	P=0.263N	P=0.455N	P=0.103N
COCH-ARM / FISHERS	P=0.130N	P=0.301N	P=0.490N	P=0.117N
MAX-ISO-POLY-3	P=0.061N	P=0.142N	P=0.303N	P=0.037N*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung</b>				
<b>Thrombus</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.71	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	4.5%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	288	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.267N	P=0.223N	P=0.229N	P=0.232N
POLY 1.5	P=0.264N	P=0.227N	P=0.233N	P=0.236N
POLY 6	P=0.271N	P=0.218N	P=0.222N	P=0.225N
COCH-ARM / FISHERS	P=0.260N	P=0.242N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.033N*	P=0.075N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung: Alveolar Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	4/50 (8%)	1/50 (2%)	5/50 (10%)
POLY-3 RATE (b)	3/43.77	4/47.76	1/46.31	5/45.82
POLY-3 PERCENT (g)	6.9%	8.4%	2.2%	10.9%
TERMINAL (d)	2/34 (6%)	4/40 (10%)	1/43 (2%)	5/42 (12%)
FIRST INCIDENCE	639	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.283	P=0.547	P=0.285N	P=0.382
POLY 1.5	P=0.278	P=0.534	P=0.292N	P=0.368
POLY 6	P=0.292	P=0.561	P=0.273N	P=0.401
COCH-ARM / FISHERS	P=0.284	P=0.511	P=0.301N	P=0.369
MAX-ISO-POLY-3	P=0.293	P=0.395	P=0.146N	P=0.256

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Extramedullary Hematopoiesis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	0/50 (0%)	1/49 (2%)	0/48 (0%)
POLY-3 RATE (b)	0/41.45	0/47.76	1/45.31	0/44.74
POLY-3 PERCENT (g)	0%	0%	2.2%	0%
TERMINAL (d)	0/32 (0%)	0/40 (0%)	1/42 (2%)	0/42 (0%)
FIRST INCIDENCE	---	---	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/47 (2%)	0/50 (0%)	0/49 (0%)	0/48 (0%)
POLY-3 RATE (b)	1/41.45	0/47.76	0/45.31	0/44.74
POLY-3 PERCENT (g)	2.4%	0%	0%	0%
TERMINAL (d)	1/32 (3%)	0/40 (0%)	0/42 (0%)	0/42 (0%)
FIRST INCIDENCE	727 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	2/50 (4%)	0/49 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/41.45	2/48.45	0/45.31	0/44.74
POLY-3 PERCENT (g)	0%	4.1%	0%	0%
TERMINAL (d)	0/32 (0%)	0/40 (0%)	0/42 (0%)	0/42 (0%)
FIRST INCIDENCE	---	624	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.372N	P=0.273	(e)	(e)
POLY 1.5	P=0.382N	P=0.265	(e)	(e)
POLY 6	P=0.360N	P=0.284	(e)	(e)
COCH-ARM / FISHERS	P=0.393N	P=0.263	(e)	(e)
MAX-ISO-POLY-3	P=0.280N	P=0.107	(e)	(e)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	0/50 (0%)	0/49 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/41.45	0/47.76	0/45.31	0/44.74
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/32 (0%)	0/40 (0%)	0/42 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/44 (0%)	0/47 (0%)	1/46 (2%)	0/47 (0%)
POLY-3 RATE (b)	0/39.84	0/45.23	1/43.83	0/42.82
POLY-3 PERCENT (g)	0%	0%	2.3%	0%
TERMINAL (d)	0/33 (0%)	0/39 (0%)	1/41 (2%)	0/39 (0%)
FIRST INCIDENCE	---	---	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Ectasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/44 (0%)	0/47 (0%)	0/46 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/39.84	0/45.23	0/43.83	0/42.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/39 (0%)	0/41 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/44 (0%)	0/47 (0%)	0/46 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/39.84	0/45.23	0/43.83	0/42.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/39 (0%)	0/41 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Infiltration Cellular Plasma Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/44 (0%)	0/47 (0%)	0/46 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/39.84	0/45.23	0/43.83	0/42.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/33 (0%)	0/39 (0%)	0/41 (0%)	0/39 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Infiltration Cellular Polymorphonuclear</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/44 (0%)	0/47 (0%)	0/46 (0%)	2/47 (4%)
POLY-3 RATE (b)	0/39.84	0/45.23	0/43.83	2/42.82
POLY-3 PERCENT (g)	0%	0%	0%	4.7%
TERMINAL (d)	0/33 (0%)	0/39 (0%)	0/41 (0%)	2/39 (5%)
FIRST INCIDENCE	---	---	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.042*	(e)	(e)	P=0.253
POLY 1.5	P=0.042*	(e)	(e)	P=0.250
POLY 6	P=0.043*	(e)	(e)	P=0.259
COCH-ARM / FISHERS	P=0.044*	(e)	(e)	P=0.264
MAX-ISO-POLY-3	P=0.044*	(e)	(e)	P=0.088

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/44 (0%)	2/47 (4%)	0/46 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/39.84	2/45.23	0/43.83	0/42.82
POLY-3 PERCENT (g)	0%	4.4%	0%	0%
TERMINAL (d)	0/33 (0%)	2/39 (5%)	0/41 (0%)	0/39 (0%)
FIRST INCIDENCE	---	727 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.376N	P=0.266	(e)	(e)
POLY 1.5	P=0.381N	P=0.261	(e)	(e)
POLY 6	P=0.371N	P=0.271	(e)	(e)
COCH-ARM / FISHERS	P=0.385N	P=0.264	(e)	(e)
MAX-ISO-POLY-3	P=0.270N	P=0.100	(e)	(e)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mammary Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/2 (0%)	0/3 (0%)	0/4 (0%)	0/2 (0%)
POLY-3 RATE (b)	0/1.49	0/3.00	0/4.00	0/2.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/1 (0%)	0/3 (0%)	0/4 (0%)	0/2 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mesentery</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/1 (0%)	2/4 (50%)	0/3 (0%)	0/2 (0%)
POLY-3 RATE (b)	0/0.69	2/4.00	0/1.81	0/1.75
POLY-3 PERCENT (g)	0%	50%	0%	0%
TERMINAL (d)	0/0 (0%)	0/2 (0%)	0/1 (0%)	0/1 (0%)
FIRST INCIDENCE	---	624	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.371N	P=0.653	(e)	(e)
POLY 1.5	P=0.381N	P=0.618	(e)	(e)
POLY 6	P=0.370N	P=0.705	(e)	(e)
COCH-ARM / FISHERS	P=0.402N	P=0.600	(e)	(e)
MAX-ISO-POLY-3	P=0.491N	P=0.335	(e)	(e)



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mesentery: Artery Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/1 (0%)	0/4 (0%)	1/3 (33%)	1/2 (50%)
POLY-3 RATE (b)	0/0.69	0/3.58	1/2.71	1/2.00
POLY-3 PERCENT (g)	0%	0%	36.9%	50%
TERMINAL (d)	0/0 (0%)	0/2 (0%)	0/1 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	340	661
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mesentery: Fat Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/1 (0%)	1/4 (25%)	1/3 (33%)	0/2 (0%)
POLY-3 RATE (b)	0/0.69	1/3.58	1/1.81	0/1.75
POLY-3 PERCENT (g)	0%	27.9%	55.1%	0%
TERMINAL (d)	0/0 (0%)	1/2 (50%)	1/1 (100%)	0/1 (0%)
FIRST INCIDENCE	---	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose</b>				
<b>Inflammation Acute</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/44.40	1/47.76	1/46.31	0/45.82
POLY-3 PERCENT (g)	6.8%	2.1%	2.2%	0%
TERMINAL (d)	1/34 (3%)	1/40 (3%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	573	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.126N	P=0.280N	P=0.290N	P=0.113N
POLY 1.5	P=0.126N	P=0.286N	P=0.295N	P=0.116N
POLY 6	P=0.125N	P=0.273N	P=0.281N	P=0.108N
COCH-ARM / FISHERS	P=0.121N	P=0.301N	P=0.301N	P=0.117N
MAX-ISO-POLY-3	P=0.042N*	P=0.144N	P=0.147N	P=0.037N*

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Olfactory Epithelium</b>				
<b>Metaplasia Focal Respiratory</b>				
<b>LESION RATES</b>				
OVERALL (a)	14/49 (29%)	14/50 (28%)	14/50 (28%)	12/50 (24%)
POLY-3 RATE (b)	14/44.64	14/48.48	14/46.41	12/46.03
POLY-3 PERCENT (g)	31.4%	28.9%	30.2%	26.1%
TERMINAL (d)	11/34 (32%)	11/40 (28%)	13/43 (30%)	11/42 (26%)
FIRST INCIDENCE	573	624	701	673
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.355N	P=0.486N	P=0.541N	P=0.373N
POLY 1.5	P=0.366N	P=0.514N	P=0.555N	P=0.394N
POLY 6	P=0.337N	P=0.454N	P=0.510N	P=0.342N
COCH-ARM / FISHERS	P=0.335N	P=0.563N	P=0.563N	P=0.387N
MAX-ISO-POLY-3	P=0.471N	P=0.398N	P=0.450N	P=0.291N

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm

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Nose: Olfactory Epithelium, Glands  
Hyperplasia Focal

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**LESION RATES**

OVERALL (a)	2/49 (4%)	0/50 (0%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	2/43.45	0/47.76	1/46.31	3/46.16
POLY-3 PERCENT (g)	4.6%	0%	2.2%	6.5%
TERMINAL (d)	2/34 (6%)	0/40 (0%)	1/43 (2%)	2/42 (5%)
FIRST INCIDENCE	727 (T)	---	727 (T)	634

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**STATISTICAL TESTS**

POLY 3	P=0.181	P=0.217N	P=0.478N	P=0.528
POLY 1.5	P=0.179	P=0.223N	P=0.486N	P=0.513
POLY 6	P=0.185	P=0.210N	P=0.464N	P=0.548
COCH-ARM / FISHERS	P=0.187	P=0.242N	P=0.492N	P=0.510
MAX-ISO-POLY-3	P=0.217	P=0.075N	P=0.267N	P=0.351

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Respiratory Epithelium Accumulation, Hyaline Droplet</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/43.45	0/47.76	0/46.31	1/45.82
POLY-3 PERCENT (g)	0%	0%	0%	2.2%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	1/42 (2%)
FIRST INCIDENCE	---	---	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Respiratory Epithelium</b>				
<b>Hyperplasia Focal</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	46/49 (94%)	44/50 (88%)	39/50 (78%)	45/50 (90%)
POLY-3 RATE (b)	46/47.88	44/49.19	39/47.98	45/49.00
POLY-3 PERCENT (g)	96.1%	89.4%	81.3%	91.8%
TERMINAL (d)	34/34 (100%)	37/40 (93%)	35/43 (81%)	38/42 (91%)
FIRST INCIDENCE	288	624	495	86
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.548N	P=0.174N	P=0.018N*	P=0.320N
POLY 1.5	P=0.567	P=0.204N	P=0.021N*	P=0.392N
POLY 6	P=0.468N	P=0.146N	P=0.013N*	P=0.228N
COCH-ARM / FISHERS	P=0.553N	P=0.254N	P=0.022N*	P=0.369N
MAX-ISO-POLY-3	P=0.090N	P=0.089N	P=0.008N**	P=0.182N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pancreas: Acinus Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	3/50 (6%)	3/49 (6%)	1/50 (2%)
POLY-3 RATE (b)	1/43.96	3/47.76	3/45.99	1/45.82
POLY-3 PERCENT (g)	2.3%	6.3%	6.5%	2.2%
TERMINAL (d)	0/34 (0%)	3/40 (8%)	3/43 (7%)	1/42 (2%)
FIRST INCIDENCE	573	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.401N	P=0.336	P=0.322	P=0.751N
POLY 1.5	P=0.409N	P=0.327	P=0.314	P=0.756N
POLY 6	P=0.388N	P=0.345	P=0.336	P=0.744N
COCH-ARM / FISHERS	P=0.403N	P=0.316	P=0.309	P=0.747N
MAX-ISO-POLY-3	P=0.415N	P=0.184	P=0.171	P=0.488N



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pancreas: Acinus Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	1/50 (2%)	1/49 (2%)	1/50 (2%)
POLY-3 RATE (b)	3/43.68	1/47.76	1/45.99	1/45.82
POLY-3 PERCENT (g)	6.9%	2.1%	2.2%	2.2%
TERMINAL (d)	2/34 (6%)	1/40 (3%)	1/43 (2%)	1/42 (2%)
FIRST INCIDENCE	665	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.361N	P=0.274N	P=0.287N	P=0.288N
POLY 1.5	P=0.361N	P=0.283N	P=0.296N	P=0.297N
POLY 6	P=0.360N	P=0.265N	P=0.273N	P=0.276N
COCH-ARM / FISHERS	P=0.351N	P=0.301N	P=0.309N	P=0.301N
MAX-ISO-POLY-3	P=0.183N	P=0.142N	P=0.147N	P=0.146N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pituitary Gland: Pars Distalis Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/45 (7%)	1/45 (2%)	1/49 (2%)	2/48 (4%)
POLY-3 RATE (b)	3/40.21	1/42.89	1/45.31	2/43.82
POLY-3 PERCENT (g)	7.5%	2.3%	2.2%	4.6%
TERMINAL (d)	3/32 (9%)	1/36 (3%)	1/42 (2%)	2/40 (5%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.601N	P=0.282N	P=0.263N	P=0.461N
POLY 1.5	P=0.602N	P=0.290N	P=0.270N	P=0.471N
POLY 6	P=0.599N	P=0.274N	P=0.252N	P=0.446N
COCH-ARM / FISHERS	P=0.591N	P=0.308N	P=0.277N	P=0.469N
MAX-ISO-POLY-3	P=0.263N	P=0.146N	P=0.135N	P=0.294N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pituitary Gland: Pars Distalis</b>				
<b>Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/45 (4%)	8/45 (18%)	3/49 (6%)	2/48 (4%)
POLY-3 RATE (b)	2/40.21	8/42.89	3/45.31	2/43.82
POLY-3 PERCENT (g)	5%	18.7%	6.6%	4.6%
TERMINAL (d)	2/32 (6%)	8/36 (22%)	3/42 (7%)	2/40 (5%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.168N	P=0.055	P=0.554	P=0.663N
POLY 1.5	P=0.177N	P=0.051	P=0.546	P=0.671N
POLY 6	P=0.156N	P=0.059	P=0.569	P=0.651N
COCH-ARM / FISHERS	P=0.179N	P=0.045*	P=0.541	P=0.667N
MAX-ISO-POLY-3	P=0.192N	P=0.030*	P=0.377	P=0.465N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Preputial Gland Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	3/43.68	1/47.76	0/46.31	1/45.82
POLY-3 PERCENT (g)	6.9%	2.1%	0%	2.2%
TERMINAL (d)	2/34 (6%)	1/40 (3%)	0/43 (0%)	1/42 (2%)
FIRST INCIDENCE	665	727 (T)	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.370N	P=0.274N	P=0.108N	P=0.288N
POLY 1.5	P=0.369N	P=0.283N	P=0.112N	P=0.297N
POLY 6	P=0.371N	P=0.265N	P=0.103N	P=0.276N
COCH-ARM / FISHERS	P=0.360N	P=0.301N	P=0.117N	P=0.301N
MAX-ISO-POLY-3	P=0.082N	P=0.142N	P=0.037N*	P=0.146N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Preputial Gland: Bilateral, Duct Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	3/50 (6%)	5/50 (10%)	5/50 (10%)
POLY-3 RATE (b)	1/43.77	3/47.76	5/46.94	5/46.97
POLY-3 PERCENT (g)	2.3%	6.3%	10.7%	10.7%
TERMINAL (d)	0/34 (0%)	3/40 (8%)	4/43 (9%)	2/42 (5%)
FIRST INCIDENCE	639	727 (T)	519	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.151	P=0.337	P=0.118	P=0.118
POLY 1.5	P=0.140	P=0.328	P=0.112	P=0.110
POLY 6	P=0.167	P=0.347	P=0.129	P=0.131
COCH-ARM / FISHERS	P=0.140	P=0.316	P=0.107	P=0.107
MAX-ISO-POLY-3	P=0.119	P=0.186	P=0.059	P=0.059

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Preputial Gland: Bilateral, Duct Dilation</b>				
<b>LESION RATES</b>				
OVERALL (a)	30/49 (61%)	36/50 (72%)	29/50 (58%)	34/50 (68%)
POLY-3 RATE (b)	30/47.62	36/49.95	29/48.14	34/48.03
POLY-3 PERCENT (g)	63%	72.1%	60.3%	70.8%
TERMINAL (d)	20/34 (59%)	27/40 (68%)	26/43 (61%)	31/42 (74%)
FIRST INCIDENCE	288	624	340	78
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.347	P=0.228	P=0.473N	P=0.274
POLY 1.5	P=0.373	P=0.205	P=0.471N	P=0.287
POLY 6	P=0.319	P=0.267	P=0.460N	P=0.266
COCH-ARM / FISHERS	P=0.414	P=0.178	P=0.452N	P=0.310
MAX-ISO-POLY-3	P=0.340	P=0.173	P=0.389N	P=0.207

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Preputial Gland: Duct Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	17/49 (35%)	14/50 (28%)	19/50 (38%)	15/50 (30%)
POLY-3 RATE (b)	17/44.60	14/47.81	19/47.34	15/47.80
POLY-3 PERCENT (g)	38.1%	29.3%	40.1%	31.4%
TERMINAL (d)	13/34 (38%)	13/40 (33%)	16/43 (37%)	10/42 (24%)
FIRST INCIDENCE	573	714	519	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.396N	P=0.248N	P=0.506	P=0.323N
POLY 1.5	P=0.436N	P=0.268N	P=0.476	P=0.366N
POLY 6	P=0.340N	P=0.230N	P=0.557	P=0.269N
COCH-ARM / FISHERS	P=0.436N	P=0.308N	P=0.447	P=0.388N
MAX-ISO-POLY-3	P=0.413N	P=0.190N	P=0.421	P=0.255N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Preputial Gland: Duct Dilation</b>				
<b>LESION RATES</b>				
OVERALL (a)	47/49 (96%)	46/50 (92%)	45/50 (90%)	45/50 (90%)
POLY-3 RATE (b)	47/48.44	46/50.00	45/49.36	45/48.86
POLY-3 PERCENT (g)	97%	92%	91.2%	92.1%
TERMINAL (d)	34/34 (100%)	36/40 (90%)	39/43 (91%)	40/42 (95%)
FIRST INCIDENCE	288	624	340	78
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.370N	P=0.252N	P=0.200N	P=0.249N
POLY 1.5	P=0.327N	P=0.295N	P=0.215N	P=0.241N
POLY 6	P=0.424N	P=0.187N	P=0.166N	P=0.245N
COCH-ARM / FISHERS	P=0.269N	P=0.349N	P=0.226N	P=0.226N
MAX-ISO-POLY-3	P=0.228N	P=0.133N	P=0.099N	P=0.122N



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Salivary Glands Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/43.96	0/47.76	1/46.31	0/45.82
POLY-3 PERCENT (g)	2.3%	0%	2.2%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	573	---	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Seminal Vesicle Dilation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	2/47.81	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	4.2%	0%	0%
TERMINAL (d)	0/34 (0%)	1/40 (3%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	714	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.375N	P=0.259	(e)	(e)
POLY 1.5	P=0.382N	P=0.253	(e)	(e)
POLY 6	P=0.366N	P=0.267	(e)	(e)
COCH-ARM / FISHERS	P=0.390N	P=0.253	(e)	(e)
MAX-ISO-POLY-3	P=0.270N	P=0.096	(e)	(e)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Skin: Subcutaneous Tissue Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	0/47.76	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen</b>				
<b>Extramedullary Hematopoiesis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	26/48 (54%)	27/50 (54%)	21/49 (43%)	19/50 (38%)
<b>POLY-3 RATE (b)</b>	26/46.77	27/49.31	21/47.27	19/46.99
<b>POLY-3 PERCENT (g)</b>	55.6%	54.8%	44.4%	40.4%
<b>TERMINAL (d)</b>	17/34 (50%)	19/40 (48%)	17/43 (40%)	15/42 (36%)
<b>FIRST INCIDENCE</b>	288	624	519	545
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.070N	P=0.549N	P=0.190N	P=0.102N
<b>POLY 1.5</b>	P=0.071N	P=0.560N	P=0.194N	P=0.105N
<b>POLY 6</b>	P=0.067N	P=0.533N	P=0.173N	P=0.094N
<b>COCH-ARM / FISHERS</b>	P=0.049N*	P=0.574N	P=0.181N	P=0.080N
<b>MAX-ISO-POLY-3</b>	P=0.113N	P=0.467N	P=0.139N	P=0.071N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	12/48 (25%)	11/50 (22%)	11/49 (22%)	7/50 (14%)
<b>POLY-3 RATE (b)</b>	12/43.14	11/47.76	11/45.99	7/46.16
<b>POLY-3 PERCENT (g)</b>	27.8%	23%	23.9%	15.2%
<b>TERMINAL (d)</b>	11/34 (32%)	11/40 (28%)	11/43 (26%)	6/42 (14%)
<b>FIRST INCIDENCE</b>	665	727 (T)	727 (T)	634
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.108N	P=0.389N	P=0.429N	P=0.114N
<b>POLY 1.5</b>	P=0.117N	P=0.413N	P=0.453N	P=0.127N
<b>POLY 6</b>	P=0.095N	P=0.365N	P=0.391N	P=0.096N
<b>COCH-ARM / FISHERS</b>	P=0.109N	P=0.455N	P=0.477N	P=0.131N
<b>MAX-ISO-POLY-3</b>	P=0.133N	P=0.307N	P=0.341N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/48 (8%)	5/50 (10%)	10/49 (20%)	17/50 (34%)
POLY-3 RATE (b)	4/44.37	5/48.41	10/47.02	17/46.99
POLY-3 PERCENT (g)	9%	10.3%	21.3%	36.2%
TERMINAL (d)	1/34 (3%)	2/40 (5%)	7/43 (16%)	14/42 (33%)
FIRST INCIDENCE	541	638	519	545
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.554	P=0.090	P=0.002**
POLY 1.5	P<0.001**	P=0.544	P=0.084	P<0.001**
POLY 6	P<0.001**	P=0.565	P=0.101	P=0.002**
COCH-ARM / FISHERS	P<0.001**	P=0.526	P=0.079	P=0.002**
MAX-ISO-POLY-3	P<0.001**	P=0.417	P=0.055	P<0.001**

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen: White Pulp Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/48 (6%)	1/50 (2%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	3/43.98	1/48.13	0/45.99	2/47.07
POLY-3 PERCENT (g)	6.8%	2.1%	0%	4.3%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	573	624	---	78
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.641N	P=0.274N	P=0.111N	P=0.469N
POLY 1.5	P=0.640N	P=0.280N	P=0.113N	P=0.477N
POLY 6	P=0.641N	P=0.268N	P=0.106N	P=0.458N
COCH-ARM / FISHERS	P=0.635N	P=0.293N	P=0.117N	P=0.480N
MAX-ISO-POLY-3	P=0.178N	P=0.141N	P=0.037N*	P=0.301N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Stomach, Forestomach Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/43.96	1/48.13	1/46.31	0/45.82
POLY-3 PERCENT (g)	4.6%	2.1%	2.2%	0%
TERMINAL (d)	1/34 (3%)	0/40 (0%)	1/43 (2%)	0/42 (0%)
FIRST INCIDENCE	573	624	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.204N	P=0.468N	P=0.482N	P=0.228N
POLY 1.5	P=0.205N	P=0.478N	P=0.488N	P=0.233N
POLY 6	P=0.203N	P=0.458N	P=0.470N	P=0.221N
COCH-ARM / FISHERS	P=0.198N	P=0.492N	P=0.492N	P=0.242N
MAX-ISO-POLY-3	P=0.122N	P=0.262N	P=0.269N	P=0.075N



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Stomach, Forestomach: Epithelium</b>				
<b>Hyperplasia Focal</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	2/48.33	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	4.1%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	624	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.373N	P=0.262	(e)	(e)
POLY 1.5	P=0.381N	P=0.254	(e)	(e)
POLY 6	P=0.363N	P=0.271	(e)	(e)
COCH-ARM / FISHERS	P=0.390N	P=0.253	(e)	(e)
MAX-ISO-POLY-3	P=0.272N	P=0.098	(e)	(e)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Testes: Germ Cell Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/44.04	2/47.76	0/46.31	1/45.82
POLY-3 PERCENT (g)	2.3%	4.2%	0%	2.2%
TERMINAL (d)	0/34 (0%)	2/40 (5%)	0/43 (0%)	1/42 (2%)
FIRST INCIDENCE	541	727 (T)	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.571N	P=0.528	P=0.490N	P=0.752N
POLY 1.5	P=0.574N	P=0.521	P=0.493N	P=0.757N
POLY 6	P=0.566N	P=0.537	P=0.483N	P=0.744N
COCH-ARM / FISHERS	P=0.573N	P=0.508	P=0.495N	P=0.747N
MAX-ISO-POLY-3	P=0.398N	P=0.311	P=0.157N	P=0.488N

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm

---

Testes: Germinal Epithelium  
Atrophy

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**LESION RATES**

OVERALL (a)	0/49 (0%)	2/50 (4%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.45	2/47.76	0/46.31	2/45.82
POLY-3 PERCENT (g)	0%	4.2%	0%	4.4%
TERMINAL (d)	0/34 (0%)	2/40 (5%)	0/43 (0%)	2/42 (5%)
FIRST INCIDENCE	---	727 (T)	---	727 (T)

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**STATISTICAL TESTS**

POLY 3	P=0.292	P=0.259	(e)	P=0.249
POLY 1.5	P=0.285	P=0.252	(e)	P=0.243
POLY 6	P=0.302	P=0.266	(e)	P=0.258
COCH-ARM / FISHERS	P=0.283	P=0.253	(e)	P=0.253
MAX-ISO-POLY-3	P=0.139	P=0.095	(e)	P=0.086

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Thymus Atrophy				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	2/45 (4%)	1/48 (2%)	2/48 (4%)
POLY-3 RATE (b)	0/39.84	2/44.35	1/44.55	2/45.07
POLY-3 PERCENT (g)	0%	4.5%	2.2%	4.4%
TERMINAL (d)	0/32 (0%)	0/38 (0%)	0/41 (0%)	0/40 (0%)
FIRST INCIDENCE	---	624	662	78
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.361	P=0.262	P=0.522	P=0.265
POLY 1.5	P=0.351	P=0.252	P=0.518	P=0.258
POLY 6	P=0.374	P=0.274	P=0.531	P=0.275
COCH-ARM / FISHERS	P=0.342	P=0.247	P=0.516	P=0.264
MAX-ISO-POLY-3	P=0.204	P=0.099	P=0.182	P=0.099

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thymus</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	2/45 (4%)	1/48 (2%)	0/48 (0%)
POLY-3 RATE (b)	0/39.84	2/43.61	1/44.31	0/43.82
POLY-3 PERCENT (g)	0%	4.6%	2.3%	0%
TERMINAL (d)	0/32 (0%)	2/38 (5%)	1/41 (2%)	0/40 (0%)
FIRST INCIDENCE	---	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.355N	P=0.258	P=0.521	(e)
POLY 1.5	P=0.363N	P=0.250	P=0.517	(e)
POLY 6	P=0.344N	P=0.268	P=0.529	(e)
COCH-ARM / FISHERS	P=0.367N	P=0.247	P=0.516	(e)
MAX-ISO-POLY-3	P=0.345N	P=0.095	P=0.180	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thymus: Epithelial Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/45 (2%)	3/45 (7%)	5/48 (10%)	1/48 (2%)
POLY-3 RATE (b)	1/39.84	3/43.61	5/44.31	1/43.82
POLY-3 PERCENT (g)	2.5%	6.9%	11.3%	2.3%
TERMINAL (d)	1/32 (3%)	3/38 (8%)	5/41 (12%)	1/40 (3%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.353N	P=0.338	P=0.127	P=0.739N
POLY 1.5	P=0.363N	P=0.326	P=0.122	P=0.745N
POLY 6	P=0.338N	P=0.354	P=0.137	P=0.731N
COCH-ARM / FISHERS	P=0.356N	P=0.308	P=0.117	P=0.736N
MAX-ISO-POLY-3	P=0.303N	P=0.188	P=0.065	P=0.473N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland</b>				
<b>Ectopic Thymus</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/49 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	0/46.87	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/49 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	0/46.87	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/40 (0%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm

---

Thyroid Gland: C-Cell  
Hyperplasia

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**LESION RATES**

OVERALL (a)	0/49 (0%)	1/49 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.45	1/46.87	0/46.31	0/45.82
POLY-3 PERCENT (g)	0%	2.1%	0%	0%
TERMINAL (d)	0/34 (0%)	1/40 (3%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	---	727 (T)	---	---

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**STATISTICAL TESTS**

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

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland: Follicle Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/49 (8%)	1/49 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	4/43.77	1/46.87	0/46.31	0/45.82
POLY-3 PERCENT (g)	9.1%	2.1%	0%	0%
TERMINAL (d)	3/34 (9%)	1/40 (3%)	0/43 (0%)	0/42 (0%)
FIRST INCIDENCE	639	727 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.066N	P=0.159N	P=0.053N	P=0.054N
POLY 1.5	P=0.065N	P=0.166N	P=0.056N	P=0.058N
POLY 6	P=0.067N	P=0.151N	P=0.049N*	P=0.050N*
COCH-ARM / FISHERS	P=0.064N	P=0.181N	P=0.056N	P=0.056N
MAX-ISO-POLY-3	P=0.008N**	P=0.079N	P=0.019N*	P=0.019N*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland: Follicle Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/49 (22%)	14/49 (29%)	11/50 (22%)	10/50 (20%)
POLY-3 RATE (b)	11/43.96	14/47.89	11/47.45	10/46.03
POLY-3 PERCENT (g)	25%	29.2%	23.2%	21.7%
TERMINAL (d)	10/34 (29%)	9/40 (23%)	9/43 (21%)	9/42 (21%)
FIRST INCIDENCE	573	624	340	673
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.313N	P=0.414	P=0.516N	P=0.452N
POLY 1.5	P=0.326N	P=0.377	P=0.542N	P=0.478N
POLY 6	P=0.294N	P=0.462	P=0.473N	P=0.414N
COCH-ARM / FISHERS	P=0.304N	P=0.322	P=0.574N	P=0.479N
MAX-ISO-POLY-3	P=0.451N	P=0.332	P=0.419N	P=0.358N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Tooth Dysplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	45/45 (100%)	47/48 (98%)	43/43 (100%)	46/46 (100%)
POLY-3 RATE (b)	45/45.00	47/48.00	43/43.00	46/46.00
POLY-3 PERCENT (g)	100%	97.9%	100%	100%
TERMINAL (d)	34/34 (100%)	38/39 (97%)	40/40 (100%)	42/42 (100%)
FIRST INCIDENCE	541	624	519	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.600	P=0.513N	(e)	(e)
POLY 1.5	P=0.600	P=0.513N	(e)	(e)
POLY 6	P=0.600	P=0.513N	(e)	(e)
COCH-ARM / FISHERS	P=0.601	P=0.516N	(e)	(e)
MAX-ISO-POLY-3	P=0.398	P=0.171N	(e)	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Accessory Adrenal Cortical Nodule</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	2/50 (4%)	2/50 (4%)	4/50 (8%)
POLY-3 RATE (b)	9/48.30	2/45.04	2/48.92	4/48.81
POLY-3 PERCENT (g)	18.6%	4.4%	4.1%	8.2%
TERMINAL (d)	8/42 (19%)	2/39 (5%)	2/44 (5%)	3/46 (7%)
FIRST INCIDENCE	685	726 (T)	726 (T)	663
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.270N	P=0.034N*	P=0.024N*	P=0.112N
POLY 1.5	P=0.283N	P=0.030N*	P=0.025N*	P=0.115N
POLY 6	P=0.254N	P=0.038N*	P=0.023N*	P=0.107N
COCH-ARM / FISHERS	P=0.302N	P=0.026N*	P=0.026N*	P=0.117N
MAX-ISO-POLY-3	P=0.018N*	P=0.019N*	P=0.011N*	P=0.066N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex Degeneration Fatty</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	0/48.14	0/45.04	2/48.92	3/48.57
POLY-3 PERCENT (g)	0%	0%	4.1%	6.2%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	2/44 (5%)	3/46 (7%)
FIRST INCIDENCE	---	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.044*	(e)	P=0.241	P=0.121
POLY 1.5	P=0.043*	(e)	P=0.239	P=0.120
POLY 6	P=0.047*	(e)	P=0.243	P=0.123
COCH-ARM / FISHERS	P=0.041*	(e)	P=0.247	P=0.121
MAX-ISO-POLY-3	P=0.045*	(e)	P=0.080	P=0.039*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Hyperplasia Focal</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/50 (4%)	1/50 (2%)	1/50 (2%)	2/50 (4%)
<b>POLY-3 RATE (b)</b>	2/48.14	1/45.04	1/48.92	2/48.57
<b>POLY-3 PERCENT (g)</b>	4.2%	2.2%	2%	4.1%
<b>TERMINAL (d)</b>	2/42 (5%)	1/39 (3%)	1/44 (2%)	2/46 (4%)
<b>FIRST INCIDENCE</b>	726 (T)	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.537	P=0.523N	P=0.494N	P=0.690N
<b>POLY 1.5</b>	P=0.530	P=0.514N	P=0.497N	P=0.692N
<b>POLY 6</b>	P=0.548	P=0.533N	P=0.491N	P=0.686N
<b>COCH-ARM / FISHERS</b>	P=0.521	P=0.500N	P=0.500N	P=0.691N
<b>MAX-ISO-POLY-3</b>	P=0.557N	P=0.306N	P=0.278N	P=0.496N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex</b>				
<b>Hypertrophy Focal</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	3/48.14	0/45.04	0/48.92	2/48.57
POLY-3 PERCENT (g)	6.2%	0%	0%	4.1%
TERMINAL (d)	3/42 (7%)	0/39 (0%)	0/44 (0%)	2/46 (4%)
FIRST INCIDENCE	726 (T)	---	---	726 (T)
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.567	P=0.131N	P=0.116N	P=0.496N
POLY 1.5	P=0.558	P=0.126N	P=0.118N	P=0.499N
POLY 6	P=0.578	P=0.137N	P=0.114N	P=0.490N
COCH-ARM / FISHERS	P=0.546	P=0.121N	P=0.121N	P=0.500N
MAX-ISO-POLY-3	P=0.108N	P=0.049N*	P=0.038N*	P=0.321N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Cortex: Subcapsular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	2/48.14	2/45.04	2/48.92	3/48.57
POLY-3 PERCENT (g)	4.2%	4.4%	4.1%	6.2%
TERMINAL (d)	2/42 (5%)	2/39 (5%)	2/44 (5%)	3/46 (7%)
FIRST INCIDENCE	726 (T)	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.414	P=0.670	P=0.688N	P=0.504
POLY 1.5	P=0.406	P=0.679	P=0.690N	P=0.501
POLY 6	P=0.425	P=0.659	P=0.684N	P=0.510
COCH-ARM / FISHERS	P=0.397	P=0.691N	P=0.691N	P=0.500
MAX-ISO-POLY-3	P=0.511	P=0.473	P=0.493N	P=0.329

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Adrenal Medulla</b>				
<b>Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/48 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/48.14	2/45.04	1/47.00	2/48.57
POLY-3 PERCENT (g)	0%	4.4%	2.1%	4.1%
TERMINAL (d)	0/42 (0%)	2/39 (5%)	0/42 (0%)	2/46 (4%)
FIRST INCIDENCE	---	726 (T)	705	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.329	P=0.223	P=0.495	P=0.239
POLY 1.5	P=0.326	P=0.229	P=0.494	P=0.238
POLY 6	P=0.334	P=0.217	P=0.498	P=0.242
COCH-ARM / FISHERS	P=0.323	P=0.247	P=0.490	P=0.247
MAX-ISO-POLY-3	P=0.168	P=0.076	P=0.156	P=0.078

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Blood Vessel: Aorta</b>				
<b>Mineral</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/48.14	1/45.34	1/49.41	0/48.57
POLY-3 PERCENT (g)	2.1%	2.2%	2%	0%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	644	577	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone Marrow Hypercellularity</b>				
<b>LESION RATES</b>				
OVERALL (a)	10/49 (20%)	10/50 (20%)	8/50 (16%)	12/50 (24%)
POLY-3 RATE (b)	10/48.34	10/48.04	8/49.55	12/48.79
POLY-3 PERCENT (g)	20.7%	20.8%	16.1%	24.6%
TERMINAL (d)	5/42 (12%)	3/39 (8%)	5/44 (11%)	11/46 (24%)
FIRST INCIDENCE	596	477	577	670
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.328	P=0.592	P=0.376N	P=0.415
POLY 1.5	P=0.327	P=0.594N	P=0.377N	P=0.418
POLY 6	P=0.330	P=0.582	P=0.375N	P=0.413
COCH-ARM / FISHERS	P=0.329	P=0.579N	P=0.379N	P=0.426
MAX-ISO-POLY-3	P=0.413	P=0.493	P=0.284N	P=0.324

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone Marrow Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/49 (12%)	0/50 (0%)	0/50 (0%)	50/50 (100%)
POLY-3 RATE (b)	6/47.45	0/45.04	0/48.92	50/50.00
POLY-3 PERCENT (g)	12.7%	0%	0%	100%
TERMINAL (d)	5/42 (12%)	0/39 (0%)	0/44 (0%)	46/46 (100%)
FIRST INCIDENCE	682	---	---	417
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.018N*	P=0.014N*	P<0.001**
POLY 1.5	P<0.001**	P=0.017N*	P=0.014N*	P<0.001**
POLY 6	P<0.001**	P=0.020N*	P=0.014N*	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.012N*	P=0.012N*	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.007N**	P=0.004N**	P<0.001**

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone</b>				
<b>Fibro-osseous Lesion</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	23/50 (46%)	26/50 (52%)	25/50 (50%)	31/50 (62%)
<b>POLY-3 RATE (b)</b>	23/48.92	26/46.30	25/48.92	31/49.03
<b>POLY-3 PERCENT (g)</b>	47%	56.2%	51.1%	63.2%
<b>TERMINAL (d)</b>	20/42 (48%)	22/39 (56%)	25/44 (57%)	29/46 (63%)
<b>FIRST INCIDENCE</b>	596	619	726 (T)	663
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.088	P=0.245	P=0.420	P=0.077
<b>POLY 1.5</b>	P=0.080	P=0.282	P=0.421	P=0.076
<b>POLY 6</b>	P=0.102	P=0.212	P=0.419	P=0.083
<b>COCH-ARM / FISHERS</b>	P=0.073	P=0.345	P=0.421	P=0.080
<b>MAX-ISO-POLY-3</b>	P=0.082	P=0.191	P=0.342	P=0.051

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Bone</b>				
<b>Increased Bone</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Artery</b>				
<b>Infiltration Cellular Lymphocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	0/45.04	2/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	4.1%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	2/44 (5%)	0/46 (0%)
FIRST INCIDENCE	---	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.663N	(e)	P=0.241	(e)
POLY 1.5	P=0.669N	(e)	P=0.239	(e)
POLY 6	P=0.655N	(e)	P=0.243	(e)
COCH-ARM / FISHERS	P=0.675N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.259	(e)	P=0.080	(e)



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Artery Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/48.14	0/45.04	1/48.92	2/48.57
POLY-3 PERCENT (g)	2.1%	0%	2%	4.1%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	1/44 (2%)	2/46 (4%)
FIRST INCIDENCE	726 (T)	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.254	P=0.513N	P=0.757N	P=0.503
POLY 1.5	P=0.247	P=0.508N	P=0.758N	P=0.501
POLY 6	P=0.262	P=0.519N	P=0.754N	P=0.508
COCH-ARM / FISHERS	P=0.238	P=0.500N	P=0.753N	P=0.500
MAX-ISO-POLY-3	P=0.242	P=0.175N	P=0.495N	P=0.284

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Meninges Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	2/45.65	1/48.92	0/48.57
POLY-3 PERCENT (g)	0%	4.4%	2%	0%
TERMINAL (d)	0/42 (0%)	1/39 (3%)	1/44 (2%)	0/46 (0%)
FIRST INCIDENCE	---	530	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.384N	P=0.226	P=0.503	(e)
POLY 1.5	P=0.384N	P=0.230	P=0.502	(e)
POLY 6	P=0.383N	P=0.221	P=0.505	(e)
COCH-ARM / FISHERS	P=0.383N	P=0.247	P=0.500	(e)
MAX-ISO-POLY-3	P=0.324N	P=0.076	P=0.163	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Brain: Neuron Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	4/50 (8%)	1/50 (2%)
POLY-3 RATE (b)	0/48.14	1/45.26	4/49.30	1/48.57
POLY-3 PERCENT (g)	0%	2.2%	8.1%	2.1%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	2/44 (5%)	1/46 (2%)
FIRST INCIDENCE	---	669	643	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.583	P=0.488	P=0.064	P=0.502
POLY 1.5	P=0.574	P=0.492	P=0.062	P=0.501
POLY 6	P=0.597	P=0.483	P=0.066	P=0.504
COCH-ARM / FISHERS	P=0.563	P=0.500	P=0.059	P=0.500
MAX-ISO-POLY-3	P=0.118	P=0.158	P=0.022*	P=0.161

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
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Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm

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Clitoral Gland: Bilateral, Duct  
Dilation

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**LESION RATES**

OVERALL (a)	41/50 (82%)	34/46 (74%)	34/47 (72%)	37/49 (76%)
POLY-3 RATE (b)	41/49.47	34/45.31	34/46.86	37/48.79
POLY-3 PERCENT (g)	82.9%	75%	72.6%	75.8%
TERMINAL (d)	36/42 (86%)	25/35 (71%)	31/42 (74%)	34/45 (76%)
FIRST INCIDENCE	575	477	577	417

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**STATISTICAL TESTS**

POLY 3	P=0.380N	P=0.244N	P=0.163N	P=0.269N
POLY 1.5	P=0.394N	P=0.244N	P=0.174N	P=0.281N
POLY 6	P=0.358N	P=0.241N	P=0.146N	P=0.248N
COCH-ARM / FISHERS	P=0.410N	P=0.239N	P=0.186N	P=0.294N
MAX-ISO-POLY-3	P=0.252N	P=0.177N	P=0.112N	P=0.194N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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Date Report Requested: 02/14/2017  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Clitoral Gland: Duct Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	5/46 (11%)	1/47 (2%)	0/49 (0%)
POLY-3 RATE (b)	2/48.14	5/41.52	1/46.28	0/47.57
POLY-3 PERCENT (g)	4.2%	12%	2.2%	0%
TERMINAL (d)	2/42 (5%)	4/35 (11%)	0/42 (0%)	0/45 (0%)
FIRST INCIDENCE	726 (T)	586	712	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.061N	P=0.160	P=0.514N	P=0.240N
POLY 1.5	P=0.061N	P=0.170	P=0.517N	P=0.241N
POLY 6	P=0.060N	P=0.151	P=0.508N	P=0.237N
COCH-ARM / FISHERS	P=0.063N	P=0.185	P=0.523N	P=0.253N
MAX-ISO-POLY-3	P=0.046N*	P=0.094	P=0.293N	P=0.078N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Clitoral Gland: Duct Dilation</b>				
<b>LESION RATES</b>				
OVERALL (a)	48/50 (96%)	44/46 (96%)	46/47 (98%)	49/49 (100%)
POLY-3 RATE (b)	48/50.00	44/46.00	46/46.94	49/49.00
POLY-3 PERCENT (g)	96%	95.7%	98%	100%
TERMINAL (d)	40/42 (95%)	33/35 (94%)	42/42 (100%)	45/45 (100%)
FIRST INCIDENCE	575	477	577	417
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.146	P=0.663N	P=0.509	P=0.242
POLY 1.5	P=0.147	P=0.663N	P=0.515	P=0.242
POLY 6	P=0.144	P=0.663N	P=0.496	P=0.242
COCH-ARM / FISHERS	P=0.147	P=0.659N	P=0.523	P=0.253
MAX-ISO-POLY-3	P=0.156	P=0.466N	P=0.288	P=0.080

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Eye</b>				
<b>Phthisis Bulbi</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	2/45.75	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	4.4%	0%	0%
TERMINAL (d)	0/42 (0%)	1/39 (3%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	484	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.398N	P=0.230	(e)	(e)
POLY 1.5	P=0.395N	P=0.235	(e)	(e)
POLY 6	P=0.402N	P=0.224	(e)	(e)
COCH-ARM / FISHERS	P=0.390N	P=0.253	(e)	(e)
MAX-ISO-POLY-3	P=0.244N	P=0.077	(e)	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Eye: Cornea</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	1/45.28	1/48.92	0/48.57
POLY-3 PERCENT (g)	0%	2.2%	2%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	1/44 (2%)	0/46 (0%)
FIRST INCIDENCE	---	663	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Eye: Lens</b>				
<b>Cataract</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/49 (4%)	2/50 (4%)	3/50 (6%)	1/50 (2%)
<b>POLY-3 RATE (b)</b>	2/47.28	2/45.26	3/48.92	1/48.57
<b>POLY-3 PERCENT (g)</b>	4.2%	4.4%	6.1%	2.1%
<b>TERMINAL (d)</b>	2/42 (5%)	1/39 (3%)	3/44 (7%)	1/46 (2%)
<b>FIRST INCIDENCE</b>	726 (T)	669	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.355N	P=0.678	P=0.515	P=0.491N
<b>POLY 1.5</b>	P=0.362N	P=0.687	P=0.513	P=0.492N
<b>POLY 6</b>	P=0.346N	P=0.668	P=0.520	P=0.487N
<b>COCH-ARM / FISHERS</b>	P=0.368N	P=0.684N	P=0.510	P=0.492N
<b>MAX-ISO-POLY-3</b>	P=0.393N	P=0.482	P=0.340	P=0.274N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Harderian Gland Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	2/50 (4%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	1/47.28	2/45.04	0/48.92	3/48.57
POLY-3 PERCENT (g)	2.1%	4.4%	0%	6.2%
TERMINAL (d)	1/42 (2%)	2/39 (5%)	0/44 (0%)	3/46 (7%)
FIRST INCIDENCE	726 (T)	726 (T)	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.221	P=0.483	P=0.493N	P=0.315
POLY 1.5	P=0.219	P=0.493	P=0.494N	P=0.314
POLY 6	P=0.224	P=0.472	P=0.491N	P=0.319
COCH-ARM / FISHERS	P=0.216	P=0.508	P=0.495N	P=0.316
MAX-ISO-POLY-3	P=0.209	P=0.272	P=0.157N	P=0.164

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Harderian Gland Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Heart</b>				
<b>Cardiomyopathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	3/50 (6%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	2/48.16	3/45.34	0/48.92	2/48.57
POLY-3 PERCENT (g)	4.2%	6.6%	0%	4.1%
TERMINAL (d)	1/42 (2%)	2/39 (5%)	0/44 (0%)	2/46 (4%)
FIRST INCIDENCE	721	644	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.575N	P=0.473	P=0.234N	P=0.690N
POLY 1.5	P=0.577N	P=0.483	P=0.236N	P=0.692N
POLY 6	P=0.572N	P=0.462	P=0.231N	P=0.686N
COCH-ARM / FISHERS	P=0.578N	P=0.500	P=0.247N	P=0.691N
MAX-ISO-POLY-3	P=0.315N	P=0.305	P=0.076N	P=0.496N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Heart: Artery</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/48.14	0/45.04	1/48.92	2/48.57
POLY-3 PERCENT (g)	2.1%	0%	2%	4.1%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	1/44 (2%)	2/46 (4%)
FIRST INCIDENCE	726 (T)	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.254	P=0.513N	P=0.757N	P=0.503
POLY 1.5	P=0.247	P=0.508N	P=0.758N	P=0.501
POLY 6	P=0.262	P=0.519N	P=0.754N	P=0.508
COCH-ARM / FISHERS	P=0.238	P=0.500N	P=0.753N	P=0.500
MAX-ISO-POLY-3	P=0.242	P=0.175N	P=0.495N	P=0.284

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Intestine Small, Jejunum Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Islets, Pancreatic Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/49 (0%)	0/49 (0%)	2/49 (4%)
POLY-3 RATE (b)	0/47.28	0/44.42	0/48.41	2/48.62
POLY-3 PERCENT (g)	0%	0%	0%	4.1%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	1/46 (2%)
FIRST INCIDENCE	---	---	---	663
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.044*	(e)	(e)	P=0.244
POLY 1.5	P=0.043*	(e)	(e)	P=0.241
POLY 6	P=0.046*	(e)	(e)	P=0.248
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.040*	(e)	(e)	P=0.082

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Islets, Pancreatic Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/49 (22%)	3/49 (6%)	4/49 (8%)	7/49 (14%)
POLY-3 RATE (b)	11/47.30	3/45.76	4/48.41	7/48.60
POLY-3 PERCENT (g)	23.3%	6.6%	8.3%	14.4%
TERMINAL (d)	10/42 (24%)	0/39 (0%)	4/44 (9%)	6/46 (13%)
FIRST INCIDENCE	721	530	726 (T)	670
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.488N	P=0.023N*	P=0.039N*	P=0.199N
POLY 1.5	P=0.501N	P=0.022N*	P=0.042N*	P=0.207N
POLY 6	P=0.472N	P=0.024N*	P=0.037N*	P=0.187N
COCH-ARM / FISHERS	P=0.522N	P=0.020N*	P=0.045N*	P=0.217N
MAX-ISO-POLY-3	P=0.041N*	P=0.012N*	P=0.022N*	P=0.137N



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Kidney Cyst				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	2/47.28	0/45.04	0/48.92	3/48.57
POLY-3 PERCENT (g)	4.2%	0%	0%	6.2%
TERMINAL (d)	2/42 (5%)	0/39 (0%)	0/44 (0%)	3/46 (7%)
FIRST INCIDENCE	726 (T)	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.160	P=0.248N	P=0.230N	P=0.512
POLY 1.5	P=0.156	P=0.242N	P=0.231N	P=0.510
POLY 6	P=0.166	P=0.255N	P=0.228N	P=0.517
COCH-ARM / FISHERS	P=0.151	P=0.242N	P=0.242N	P=0.510
MAX-ISO-POLY-3	P=0.116	P=0.088N	P=0.075N	P=0.336

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Kidney Infarct				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	5/50 (10%)	4/50 (8%)	0/50 (0%)
POLY-3 RATE (b)	3/47.28	5/45.75	4/48.92	0/48.57
POLY-3 PERCENT (g)	6.4%	10.9%	8.2%	0%
TERMINAL (d)	3/42 (7%)	4/39 (10%)	4/44 (9%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	484	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.045N*	P=0.339	P=0.518	P=0.114N
POLY 1.5	P=0.047N*	P=0.351	P=0.515	P=0.115N
POLY 6	P=0.043N*	P=0.325	P=0.523	P=0.112N
COCH-ARM / FISHERS	P=0.049N*	P=0.369	P=0.511	P=0.117N
MAX-ISO-POLY-3	P=0.067N	P=0.222	P=0.366	P=0.037N*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney</b>				
<b>Infiltration Cellular Lymphocyte</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	47/49 (96%)	42/50 (84%)	44/50 (88%)	43/50 (86%)
<b>POLY-3 RATE (b)</b>	47/49.00	42/48.73	44/49.45	43/49.38
<b>POLY-3 PERCENT (g)</b>	95.9%	86.2%	89%	87.1%
<b>TERMINAL (d)</b>	40/42 (95%)	34/39 (87%)	40/44 (91%)	42/46 (91%)
<b>FIRST INCIDENCE</b>	575	477	643	417
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.243N	P=0.082N	P=0.175N	P=0.106N
<b>POLY 1.5</b>	P=0.245N	P=0.065N	P=0.158N	P=0.095N
<b>POLY 6</b>	P=0.255N	P=0.116N	P=0.200N	P=0.130N
<b>COCH-ARM / FISHERS</b>	P=0.255N	P=0.049N*	P=0.141N	P=0.085N
<b>MAX-ISO-POLY-3</b>	P=0.111N	P=0.040N*	P=0.093N	P=0.052N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	1/50 (2%)	3/50 (6%)	5/50 (10%)
POLY-3 RATE (b)	0/47.28	1/45.04	3/48.92	5/48.79
POLY-3 PERCENT (g)	0%	2.2%	6.1%	10.3%
TERMINAL (d)	0/42 (0%)	1/39 (3%)	3/44 (7%)	4/46 (9%)
FIRST INCIDENCE	---	726 (T)	726 (T)	670
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.016*	P=0.490	P=0.125	P=0.033*
POLY 1.5	P=0.015*	P=0.496	P=0.124	P=0.033*
POLY 6	P=0.018*	P=0.484	P=0.127	P=0.035*
COCH-ARM / FISHERS	P=0.015*	P=0.505	P=0.125	P=0.030*
MAX-ISO-POLY-3	P=0.014*	P=0.160	P=0.042*	P=0.011*

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Kidney Mineral				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/47.28	1/45.34	0/48.92	0/48.57
POLY-3 PERCENT (g)	2.1%	2.2%	0%	0%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	644	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney</b>				
<b>Nephropathy Chronic Progressive</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	45/49 (92%)	46/50 (92%)	47/50 (94%)	46/50 (92%)
<b>POLY-3 RATE (b)</b>	45/49.00	46/49.15	47/49.45	46/49.84
<b>POLY-3 PERCENT (g)</b>	91.8%	93.6%	95.1%	92.3%
<b>TERMINAL (d)</b>	38/42 (91%)	37/39 (95%)	43/44 (98%)	43/46 (94%)
<b>FIRST INCIDENCE</b>	575	477	643	417
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.559N	P=0.521	P=0.405	P=0.613
<b>POLY 1.5</b>	P=0.571N	P=0.572	P=0.441	P=0.622
<b>POLY 6</b>	P=0.548N	P=0.448	P=0.357	P=0.596
<b>COCH-ARM / FISHERS</b>	P=0.589N	P=0.631	P=0.489	P=0.631
<b>MAX-ISO-POLY-3</b>	P=0.560	P=0.365	P=0.257	P=0.465

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Pelvis Dilation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Accumulation, Hyaline Droplet</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	2/50 (4%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/47.45	2/46.10	1/48.92	1/48.57
POLY-3 PERCENT (g)	2.1%	4.3%	2%	2.1%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	1/44 (2%)	1/46 (2%)
FIRST INCIDENCE	682	477	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.539N	P=0.490	P=0.754N	P=0.755N
POLY 1.5	P=0.541N	P=0.497	P=0.755N	P=0.756N
POLY 6	P=0.536N	P=0.482	P=0.752N	P=0.754N
COCH-ARM / FISHERS	P=0.542N	P=0.508	P=0.747N	P=0.747N
MAX-ISO-POLY-3	P=0.571N	P=0.276	P=0.491N	P=0.493N



Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Cytoplasmic Alteration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Hypertrophy Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	3/48.57
POLY-3 PERCENT (g)	0%	0%	0%	6.2%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	3/46 (7%)
FIRST INCIDENCE	---	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.009**	(e)	(e)	P=0.124
POLY 1.5	P=0.008**	(e)	(e)	P=0.123
POLY 6	P=0.009**	(e)	(e)	P=0.126
COCH-ARM / FISHERS	P=0.009**	(e)	(e)	P=0.125
MAX-ISO-POLY-3	P=0.012*	(e)	(e)	P=0.041*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Kidney: Renal Tubule Regeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	3/48.57
POLY-3 PERCENT (g)	0%	0%	0%	6.2%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	3/46 (7%)
FIRST INCIDENCE	---	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.009**	(e)	(e)	P=0.124
POLY 1.5	P=0.008**	(e)	(e)	P=0.123
POLY 6	P=0.009**	(e)	(e)	P=0.126
COCH-ARM / FISHERS	P=0.009**	(e)	(e)	P=0.125
MAX-ISO-POLY-3	P=0.012*	(e)	(e)	P=0.041*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	2/50 (4%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	4/48.14	2/45.52	3/48.92	1/48.57
POLY-3 PERCENT (g)	8.3%	4.4%	6.1%	2.1%
TERMINAL (d)	4/42 (10%)	1/39 (3%)	3/44 (7%)	1/46 (2%)
FIRST INCIDENCE	726 (T)	586	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.179N	P=0.364N	P=0.491N	P=0.176N
POLY 1.5	P=0.185N	P=0.353N	P=0.495N	P=0.178N
POLY 6	P=0.172N	P=0.374N	P=0.485N	P=0.172N
COCH-ARM / FISHERS	P=0.192N	P=0.339N	P=0.500N	P=0.181N
MAX-ISO-POLY-3	P=0.136N	P=0.228N	P=0.341N	P=0.083N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Clear Cell Focus</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	1/50 (2%)	1/50 (2%)	2/50 (4%)	1/50 (2%)
<b>POLY-3 RATE (b)</b>	1/48.14	1/45.04	2/48.92	1/48.57
<b>POLY-3 PERCENT (g)</b>	2.1%	2.2%	4.1%	2.1%
<b>TERMINAL (d)</b>	1/42 (2%)	1/39 (3%)	2/44 (5%)	1/46 (2%)
<b>FIRST INCIDENCE</b>	726 (T)	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.623N	P=0.746	P=0.506	P=0.758N
<b>POLY 1.5</b>	P=0.628N	P=0.751	P=0.503	P=0.760N
<b>POLY 6</b>	P=0.614N	P=0.739	P=0.509	P=0.756N
<b>COCH-ARM / FISHERS</b>	P=0.636N	P=0.753N	P=0.500	P=0.753N
<b>MAX-ISO-POLY-3</b>	P=0.595	P=0.481	P=0.287	P=0.497N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Eosinophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	1/50 (2%)	5/50 (10%)	2/50 (4%)
POLY-3 RATE (b)	4/48.28	1/45.04	5/48.92	2/48.57
POLY-3 PERCENT (g)	8.3%	2.2%	10.2%	4.1%
TERMINAL (d)	3/42 (7%)	1/39 (3%)	5/44 (11%)	2/46 (4%)
FIRST INCIDENCE	691	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.396N	P=0.201N	P=0.508	P=0.335N
POLY 1.5	P=0.408N	P=0.192N	P=0.504	P=0.337N
POLY 6	P=0.379N	P=0.211N	P=0.514	P=0.330N
COCH-ARM / FISHERS	P=0.424N	P=0.181N	P=0.500	P=0.339N
MAX-ISO-POLY-3	P=0.323N	P=0.104N	P=0.371	P=0.200N



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Extramedullary Hematopoiesis</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/48.14	1/45.59	2/48.92	0/48.57
POLY-3 PERCENT (g)	2.1%	2.2%	4.1%	0%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	2/44 (5%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	557	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.316N	P=0.748	P=0.506	P=0.498N
POLY 1.5	P=0.321N	P=0.753	P=0.503	P=0.499N
POLY 6	P=0.310N	P=0.743	P=0.509	P=0.496N
COCH-ARM / FISHERS	P=0.325N	P=0.753N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.274N	P=0.484	P=0.287	P=0.159N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Infiltration Cellular Mononuclear Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	35/50 (70%)	40/50 (80%)	38/50 (76%)	40/50 (80%)
POLY-3 RATE (b)	35/48.54	40/47.11	38/49.00	40/48.81
POLY-3 PERCENT (g)	72.1%	84.9%	77.6%	82%
TERMINAL (d)	32/42 (76%)	35/39 (90%)	37/44 (84%)	39/46 (85%)
FIRST INCIDENCE	673	484	705	663
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.301	P=0.091	P=0.348	P=0.176
POLY 1.5	P=0.277	P=0.121	P=0.338	P=0.171
POLY 6	P=0.349	P=0.065	P=0.362	P=0.193
COCH-ARM / FISHERS	P=0.261	P=0.178	P=0.326	P=0.178
MAX-ISO-POLY-3	P=0.177	P=0.058	P=0.266	P=0.120

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Mixed Cell Focus</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	0/50 (0%)	3/50 (6%)	4/50 (8%)	2/50 (4%)
<b>POLY-3 RATE (b)</b>	0/48.14	3/45.04	4/48.92	2/48.57
<b>POLY-3 PERCENT (g)</b>	0%	6.7%	8.2%	4.1%
<b>TERMINAL (d)</b>	0/42 (0%)	3/39 (8%)	4/44 (9%)	2/46 (4%)
<b>FIRST INCIDENCE</b>	---	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.514	P=0.107	P=0.063	P=0.239
<b>POLY 1.5</b>	P=0.507	P=0.112	P=0.062	P=0.238
<b>POLY 6</b>	P=0.526	P=0.103	P=0.064	P=0.242
<b>COCH-ARM / FISHERS</b>	P=0.500	P=0.121	P=0.059	P=0.247
<b>MAX-ISO-POLY-3</b>	P=0.114	P=0.038*	P=0.021*	P=0.078

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Liver Pigment				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/48.14	0/45.04	1/48.92	0/48.57
POLY-3 PERCENT (g)	4.2%	0%	2%	0%
TERMINAL (d)	2/42 (5%)	0/39 (0%)	1/44 (2%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.261N	P=0.252N	P=0.494N	P=0.235N
POLY 1.5	P=0.267N	P=0.246N	P=0.497N	P=0.237N
POLY 6	P=0.254N	P=0.259N	P=0.491N	P=0.232N
COCH-ARM / FISHERS	P=0.276N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.080N	P=0.091N	P=0.278N	P=0.076N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver</b>				
<b>Tension Lipidosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	4/48.14	0/45.04	1/48.92	1/48.57
POLY-3 PERCENT (g)	8.3%	0%	2%	2.1%
TERMINAL (d)	4/42 (10%)	0/39 (0%)	1/44 (2%)	1/46 (2%)
FIRST INCIDENCE	726 (T)	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.295N	P=0.069N	P=0.174N	P=0.176N
POLY 1.5	P=0.303N	P=0.066N	P=0.177N	P=0.178N
POLY 6	P=0.284N	P=0.073N	P=0.171N	P=0.172N
COCH-ARM / FISHERS	P=0.316N	P=0.059N	P=0.181N	P=0.181N
MAX-ISO-POLY-3	P=0.040N*	P=0.027N*	P=0.083N	P=0.083N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Centrilobular Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	1/45.65	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	2.2%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	530	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Cellular Alteration</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/48.14	1/45.59	0/48.92	0/48.57
POLY-3 PERCENT (g)	2.1%	2.2%	0%	0%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	557	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Fatty Change</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	1/45.04	1/49.22	0/48.57
POLY-3 PERCENT (g)	0%	2.2%	2%	0%
TERMINAL (d)	0/42 (0%)	1/39 (3%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	726 (T)	643	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Liver: Hepatocyte Necrosis Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	1/50 (2%)	2/50 (4%)	4/50 (8%)
POLY-3 RATE (b)	7/48.34	1/45.04	2/48.92	4/48.57
POLY-3 PERCENT (g)	14.5%	2.2%	4.1%	8.2%
TERMINAL (d)	6/42 (14%)	1/39 (3%)	2/44 (5%)	4/46 (9%)
FIRST INCIDENCE	673	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.513N	P=0.038N*	P=0.077N	P=0.259N
POLY 1.5	P=0.526N	P=0.035N*	P=0.078N	P=0.262N
POLY 6	P=0.496N	P=0.043N*	P=0.075N	P=0.253N
COCH-ARM / FISHERS	P=0.542N	P=0.030N*	P=0.080N	P=0.262N
MAX-ISO-POLY-3	P=0.054N	P=0.019N*	P=0.038N*	P=0.168N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm

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Liver: Hepatocyte  
Syncytial Alteration

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**LESION RATES**

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---

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**STATISTICAL TESTS**

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

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung</b>				
<b>Infiltration Cellular Lymphocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	38/50 (76%)	30/50 (60%)	41/50 (82%)	36/50 (72%)
POLY-3 RATE (b)	38/49.40	30/46.75	41/49.45	36/49.60
POLY-3 PERCENT (g)	76.9%	64.2%	82.9%	72.6%
TERMINAL (d)	33/42 (79%)	26/39 (67%)	37/44 (84%)	34/46 (74%)
FIRST INCIDENCE	575	484	643	417
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.542N	P=0.119N	P=0.310	P=0.395N
POLY 1.5	P=0.533	P=0.093N	P=0.310	P=0.401N
POLY 6	P=0.495N	P=0.159N	P=0.313	P=0.389N
COCH-ARM / FISHERS	P=0.468	P=0.066N	P=0.312	P=0.410N
MAX-ISO-POLY-3	P=0.335	P=0.085N	P=0.228	P=0.309N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung</b>				
<b>Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	0/45.04	1/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	2%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	1/44 (2%)	0/46 (0%)
FIRST INCIDENCE	---	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Lung Thrombus				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lung: Alveolar Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	1/48.30	3/45.04	3/48.92	2/48.57
POLY-3 PERCENT (g)	2.1%	6.7%	6.1%	4.1%
TERMINAL (d)	0/42 (0%)	3/39 (8%)	3/44 (7%)	2/46 (4%)
FIRST INCIDENCE	685	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.614	P=0.281	P=0.310	P=0.502
POLY 1.5	P=0.609	P=0.291	P=0.308	P=0.500
POLY 6	P=0.619N	P=0.270	P=0.313	P=0.505
COCH-ARM / FISHERS	P=0.603	P=0.309	P=0.309	P=0.500
MAX-ISO-POLY-3	P=0.335	P=0.146	P=0.159	P=0.283

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Extramedullary Hematopoiesis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/46 (0%)	0/49 (0%)	1/47 (2%)	2/49 (4%)
POLY-3 RATE (b)	0/44.28	0/44.42	1/46.00	2/47.79
POLY-3 PERCENT (g)	0%	0%	2.2%	4.2%
TERMINAL (d)	0/39 (0%)	0/39 (0%)	1/42 (2%)	2/46 (4%)
FIRST INCIDENCE	---	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.103	(e)	P=0.508	P=0.254
POLY 1.5	P=0.100	(e)	P=0.506	P=0.253
POLY 6	P=0.107	(e)	P=0.510	P=0.258
COCH-ARM / FISHERS	P=0.096	(e)	P=0.505	P=0.263
MAX-ISO-POLY-3	P=0.097	(e)	P=0.167	P=0.089

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/46 (2%)	2/49 (4%)	1/47 (2%)	1/49 (2%)
POLY-3 RATE (b)	1/44.28	2/44.64	1/46.00	1/47.79
POLY-3 PERCENT (g)	2.3%	4.5%	2.2%	2.1%
TERMINAL (d)	1/39 (3%)	1/39 (3%)	1/42 (2%)	1/46 (2%)
FIRST INCIDENCE	726 (T)	669	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.525N	P=0.503	P=0.752N	P=0.743N
POLY 1.5	P=0.529N	P=0.510	P=0.754N	P=0.745N
POLY 6	P=0.520N	P=0.496	P=0.749N	P=0.740N
COCH-ARM / FISHERS	P=0.532N	P=0.524	P=0.747N	P=0.737N
MAX-ISO-POLY-3	P=0.563N	P=0.285	P=0.488N	P=0.478N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/46 (2%)	0/49 (0%)	0/47 (0%)	0/49 (0%)
POLY-3 RATE (b)	1/44.28	0/44.42	0/46.00	0/47.79
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	1/39 (3%)	0/39 (0%)	0/42 (0%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mandibular Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/46 (0%)	0/49 (0%)	0/47 (0%)	2/49 (4%)
POLY-3 RATE (b)	0/44.28	0/44.42	0/46.00	2/47.79
POLY-3 PERCENT (g)	0%	0%	0%	4.2%
TERMINAL (d)	0/39 (0%)	0/39 (0%)	0/42 (0%)	2/46 (4%)
FIRST INCIDENCE	---	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.046*	(e)	(e)	P=0.254
POLY 1.5	P=0.045*	(e)	(e)	P=0.253
POLY 6	P=0.048*	(e)	(e)	P=0.258
COCH-ARM / FISHERS	P=0.045*	(e)	(e)	P=0.263
MAX-ISO-POLY-3	P=0.045*	(e)	(e)	P=0.089

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	0/49 (0%)	0/47 (0%)	2/46 (4%)
POLY-3 RATE (b)	0/43.66	0/44.04	0/46.41	2/45.60
POLY-3 PERCENT (g)	0%	0%	0%	4.4%
TERMINAL (d)	0/40 (0%)	0/38 (0%)	0/42 (0%)	1/43 (2%)
FIRST INCIDENCE	---	---	---	670
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.042*	(e)	(e)	P=0.247
POLY 1.5	P=0.041*	(e)	(e)	P=0.245
POLY 6	P=0.044*	(e)	(e)	P=0.250
COCH-ARM / FISHERS	P=0.040*	(e)	(e)	P=0.253
MAX-ISO-POLY-3	P=0.039*	(e)	(e)	P=0.084

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Ectasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	3/49 (6%)	0/47 (0%)	0/46 (0%)
POLY-3 RATE (b)	0/43.66	3/44.65	0/46.41	0/45.38
POLY-3 PERCENT (g)	0%	6.7%	0%	0%
TERMINAL (d)	0/40 (0%)	2/38 (5%)	0/42 (0%)	0/43 (0%)
FIRST INCIDENCE	---	530	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.284N	P=0.122	(e)	(e)
POLY 1.5	P=0.280N	P=0.127	(e)	(e)
POLY 6	P=0.288N	P=0.117	(e)	(e)
COCH-ARM / FISHERS	P=0.278N	P=0.137	(e)	(e)
MAX-ISO-POLY-3	P=0.167N	P=0.041*	(e)	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/45 (4%)	1/49 (2%)	1/47 (2%)	2/46 (4%)
POLY-3 RATE (b)	2/43.66	1/44.26	1/46.41	2/45.38
POLY-3 PERCENT (g)	4.6%	2.3%	2.2%	4.4%
TERMINAL (d)	2/40 (5%)	0/38 (0%)	1/42 (2%)	2/43 (5%)
FIRST INCIDENCE	726 (T)	669	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.536	P=0.495N	P=0.479N	P=0.680N
POLY 1.5	P=0.528	P=0.485N	P=0.481N	P=0.682N
POLY 6	P=0.546	P=0.507N	P=0.476N	P=0.677N
COCH-ARM / FISHERS	P=0.515	P=0.468N	P=0.484N	P=0.683N
MAX-ISO-POLY-3	P=0.532N	P=0.279N	P=0.267N	P=0.484N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Infiltration Cellular Plasma Cell</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/45 (4%)	0/49 (0%)	0/47 (0%)	0/46 (0%)
POLY-3 RATE (b)	2/43.66	0/44.04	0/46.41	0/45.38
POLY-3 PERCENT (g)	4.6%	0%	0%	0%
TERMINAL (d)	2/40 (5%)	0/38 (0%)	0/42 (0%)	0/43 (0%)
FIRST INCIDENCE	726 (T)	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.249N	P=0.235N	P=0.224N	P=0.229N
POLY 1.5	P=0.254N	P=0.228N	P=0.225N	P=0.230N
POLY 6	P=0.243N	P=0.244N	P=0.222N	P=0.227N
COCH-ARM / FISHERS	P=0.263N	P=0.226N	P=0.237N	P=0.242N
MAX-ISO-POLY-3	P=0.031N*	P=0.078N	P=0.073N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Infiltration Cellular Polymorphonuclear</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/45 (0%)	0/49 (0%)	0/47 (0%)	0/46 (0%)
POLY-3 RATE (b)	0/43.66	0/44.04	0/46.41	0/45.38
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/40 (0%)	0/38 (0%)	0/42 (0%)	0/43 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Lymph Node, Mesenteric Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/45 (2%)	0/49 (0%)	0/47 (0%)	1/46 (2%)
POLY-3 RATE (b)	1/43.66	0/44.04	0/46.41	1/45.38
POLY-3 PERCENT (g)	2.3%	0%	0%	2.2%
TERMINAL (d)	1/40 (3%)	0/38 (0%)	0/42 (0%)	1/43 (2%)
FIRST INCIDENCE	726 (T)	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mammary Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	4/50 (8%)	3/50 (6%)	7/50 (14%)
POLY-3 RATE (b)	3/48.81	4/46.43	3/49.08	7/48.57
POLY-3 PERCENT (g)	6.2%	8.6%	6.1%	14.4%
TERMINAL (d)	1/42 (2%)	1/39 (3%)	1/44 (2%)	7/46 (15%)
FIRST INCIDENCE	575	484	705	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.100	P=0.473	P=0.659N	P=0.156
POLY 1.5	P=0.099	P=0.484	P=0.661N	P=0.157
POLY 6	P=0.103	P=0.461	P=0.657N	P=0.158
COCH-ARM / FISHERS	P=0.097	P=0.500	P=0.661N	P=0.159
MAX-ISO-POLY-3	P=0.121	P=0.327	P=0.496N	P=0.090

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mesentery</b>				
<b>Inflammation Chronic</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	1/9 (11%)	0/3 (0%)	0/2 (0%)	1/6 (17%)
POLY-3 RATE (b)	1/8.67	0/2.15	0/2.00	1/5.79
POLY-3 PERCENT (g)	11.5%	0%	0%	17.3%
TERMINAL (d)	0/6 (0%)	0/1 (0%)	0/2 (0%)	1/5 (20%)
FIRST INCIDENCE	691	---	---	726 (T)
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mesentery: Artery Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/9 (11%)	0/3 (0%)	0/2 (0%)	2/6 (33%)
POLY-3 RATE (b)	1/8.53	0/2.15	0/2.00	2/5.79
POLY-3 PERCENT (g)	11.7%	0%	0%	34.6%
TERMINAL (d)	1/6 (17%)	0/1 (0%)	0/2 (0%)	2/5 (40%)
FIRST INCIDENCE	726 (T)	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.220	P=0.748N	P=0.781N	P=0.355
POLY 1.5	P=0.211	P=0.733N	P=0.783N	P=0.353
POLY 6	P=0.232	P=0.767N	P=0.776N	P=0.361
COCH-ARM / FISHERS	P=0.189	P=0.750N	P=0.818N	P=0.341
MAX-ISO-POLY-3	P=0.185	P=0.363N	P=0.353N	P=0.176

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Mesentery: Fat Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/9 (67%)	0/3 (0%)	1/2 (50%)	0/6 (0%)
POLY-3 RATE (b)	6/8.70	0/2.15	1/2.00	0/5.79
POLY-3 PERCENT (g)	69%	0%	50%	0%
TERMINAL (d)	5/6 (83%)	0/1 (0%)	1/2 (50%)	0/5 (0%)
FIRST INCIDENCE	682	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.006N**	P=0.144N	P=0.618N	P=0.004N**
POLY 1.5	P=0.008N**	P=0.104N	P=0.625N	P=0.005N**
POLY 6	P=0.004N**	P=0.215N	P=0.603N	P=0.003N**
COCH-ARM / FISHERS	P=0.029N*	P=0.091N	P=0.618N	P=0.017N*
MAX-ISO-POLY-3	P=0.002N**	P=0.079N	P=0.351N	P<0.001N**

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose</b>				
<b>Inflammation Acute</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/48.14	1/45.04	0/48.92	1/48.79
POLY-3 PERCENT (g)	2.1%	2.2%	0%	2.1%
TERMINAL (d)	1/42 (2%)	1/39 (3%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	726 (T)	726 (T)	---	670
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Olfactory Epithelium Metaplasia Focal Respiratory</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	11/50 (22%)	7/50 (14%)	12/50 (24%)
POLY-3 RATE (b)	5/48.78	11/45.47	7/48.92	12/48.57
POLY-3 PERCENT (g)	10.3%	24.2%	14.3%	24.7%
TERMINAL (d)	3/42 (7%)	10/39 (26%)	7/44 (16%)	12/46 (26%)
FIRST INCIDENCE	575	602	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.111	P=0.062	P=0.382	P=0.052
POLY 1.5	P=0.109	P=0.070	P=0.381	P=0.052
POLY 6	P=0.115	P=0.053	P=0.384	P=0.053
COCH-ARM / FISHERS	P=0.108	P=0.086	P=0.380	P=0.054
MAX-ISO-POLY-3	P=0.050*	P=0.039*	P=0.272	P=0.029*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Olfactory Epithelium, Glands</b>				
Hyperplasia Focal				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/48.14	0/45.04	0/48.92	1/48.57
POLY-3 PERCENT (g)	0%	0%	0%	2.1%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	1/46 (2%)
FIRST INCIDENCE	---	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Respiratory Epithelium Accumulation, Hyaline Droplet</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/48.14	0/45.04	0/48.92	2/48.81
POLY-3 PERCENT (g)	0%	0%	0%	4.1%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	1/46 (2%)
FIRST INCIDENCE	---	---	---	663
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.043*	(e)	(e)	P=0.240
POLY 1.5	P=0.042*	(e)	(e)	P=0.239
POLY 6	P=0.045*	(e)	(e)	P=0.244
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.037*	(e)	(e)	P=0.079



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Nose: Respiratory Epithelium</b>				
<b>Hyperplasia Focal</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	46/50 (92%)	46/50 (92%)	44/50 (88%)	43/50 (86%)
<b>POLY-3 RATE (b)</b>	46/48.91	46/48.92	44/49.86	43/49.79
<b>POLY-3 PERCENT (g)</b>	94.1%	94%	88.3%	86.4%
<b>TERMINAL (d)</b>	41/42 (98%)	37/39 (95%)	40/44 (91%)	40/46 (87%)
<b>FIRST INCIDENCE</b>	669	477	577	417
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.102N	P=0.678N	P=0.247N	P=0.164N
<b>POLY 1.5</b>	P=0.134N	P=0.657	P=0.299N	P=0.204N
<b>POLY 6</b>	P=0.072N	P=0.666N	P=0.186N	P=0.120N
<b>COCH-ARM / FISHERS</b>	P=0.188N	P=0.643N	P=0.370N	P=0.262N
<b>MAX-ISO-POLY-3</b>	P=0.146N	P=0.499N	P=0.149N	P=0.094N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Ovary</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	1/50 (2%)	0/48 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/46.28	1/45.04	0/47.41	2/48.57
POLY-3 PERCENT (g)	0%	2.2%	0%	4.1%
TERMINAL (d)	0/41 (0%)	1/39 (3%)	0/43 (0%)	2/46 (4%)
FIRST INCIDENCE	---	726 (T)	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.156	P=0.495	(e)	P=0.248
POLY 1.5	P=0.155	P=0.500	(e)	P=0.247
POLY 6	P=0.158	P=0.489	(e)	P=0.251
COCH-ARM / FISHERS	P=0.154	P=0.510	(e)	P=0.258
MAX-ISO-POLY-3	P=0.091	P=0.161	(e)	P=0.084

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Ovary Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	47/48 (98%)	49/50 (98%)	47/48 (98%)	47/50 (94%)
POLY-3 RATE (b)	47/47.98	49/50.00	47/48.00	47/49.84
POLY-3 PERCENT (g)	98%	98%	97.9%	94.3%
TERMINAL (d)	41/41 (100%)	38/39 (97%)	42/43 (98%)	44/46 (96%)
FIRST INCIDENCE	575	477	643	417
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.185N	P=0.758	P=0.758N	P=0.339N
POLY 1.5	P=0.175N	P=0.755	P=0.759N	P=0.330N
POLY 6	P=0.204N	P=0.765	P=0.756N	P=0.356N
COCH-ARM / FISHERS	P=0.164N	P=0.742	P=0.753N	P=0.324N
MAX-ISO-POLY-3	P=0.232N	P=0.493	P=0.493N	P=0.174N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Ovary Cyst				
<b>LESION RATES</b>				
OVERALL (a)	9/48 (19%)	5/50 (10%)	9/48 (19%)	7/50 (14%)
POLY-3 RATE (b)	9/46.30	5/45.04	9/47.41	7/48.57
POLY-3 PERCENT (g)	19.4%	11.1%	19%	14.4%
TERMINAL (d)	8/41 (20%)	5/39 (13%)	9/43 (21%)	7/46 (15%)
FIRST INCIDENCE	721	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.446N	P=0.208N	P=0.581N	P=0.353N
POLY 1.5	P=0.463N	P=0.193N	P=0.590N	P=0.358N
POLY 6	P=0.422N	P=0.225N	P=0.568N	P=0.344N
COCH-ARM / FISHERS	P=0.485N	P=0.172N	P=0.603N	P=0.359N
MAX-ISO-POLY-3	P=0.412N	P=0.140N	P=0.477N	P=0.261N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Ovary</b>				
<b>Cyst Epithelial</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/50 (0%)	0/48 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/46.28	0/45.04	0/47.41	2/48.57
POLY-3 PERCENT (g)	0%	0%	0%	4.1%
TERMINAL (d)	0/41 (0%)	0/39 (0%)	0/43 (0%)	2/46 (4%)
FIRST INCIDENCE	---	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.045*	(e)	(e)	P=0.248
POLY 1.5	P=0.045*	(e)	(e)	P=0.247
POLY 6	P=0.047*	(e)	(e)	P=0.251
COCH-ARM / FISHERS	P=0.044*	(e)	(e)	P=0.258
MAX-ISO-POLY-3	P=0.042*	(e)	(e)	P=0.084

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Ovary: Paraovarian Tissue Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/48 (2%)	3/50 (6%)	1/48 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/46.72	3/45.04	1/47.41	1/48.57
POLY-3 PERCENT (g)	2.1%	6.7%	2.1%	2.1%
TERMINAL (d)	0/41 (0%)	3/39 (8%)	1/43 (2%)	1/46 (2%)
FIRST INCIDENCE	596	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.429N	P=0.292	P=0.757N	P=0.752N
POLY 1.5	P=0.429N	P=0.304	P=0.758N	P=0.752N
POLY 6	P=0.428N	P=0.280	P=0.755N	P=0.751N
COCH-ARM / FISHERS	P=0.427N	P=0.324	P=0.753N	P=0.742N
MAX-ISO-POLY-3	P=0.424N	P=0.152	P=0.495N	P=0.488N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pancreas: Acinus Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	0/49 (0%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	3/47.28	0/44.42	3/49.22	2/48.57
POLY-3 PERCENT (g)	6.4%	0%	6.1%	4.1%
TERMINAL (d)	3/42 (7%)	0/39 (0%)	2/44 (5%)	2/46 (4%)
FIRST INCIDENCE	726 (T)	---	643	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.625	P=0.130N	P=0.643N	P=0.488N
POLY 1.5	P=0.614	P=0.126N	P=0.647N	P=0.490N
POLY 6	P=0.618N	P=0.135N	P=0.637N	P=0.483N
COCH-ARM / FISHERS	P=0.600	P=0.121N	P=0.651N	P=0.490N
MAX-ISO-POLY-3	P=0.399N	P=0.048N*	P=0.479N	P=0.315N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

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

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pancreas: Acinus Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	2/49 (4%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	1/47.28	2/44.42	3/48.92	1/48.57
POLY-3 PERCENT (g)	2.1%	4.5%	6.1%	2.1%
TERMINAL (d)	1/42 (2%)	2/39 (5%)	3/44 (7%)	1/46 (2%)
FIRST INCIDENCE	726 (T)	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.480N	P=0.478	P=0.318	P=0.754N
POLY 1.5	P=0.486N	P=0.487	P=0.316	P=0.755N
POLY 6	P=0.472N	P=0.469	P=0.321	P=0.752N
COCH-ARM / FISHERS	P=0.492N	P=0.500	P=0.316	P=0.747N
MAX-ISO-POLY-3	P=0.458N	P=0.269	P=0.166	P=0.492N



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pituitary Gland: Pars Distalis Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	3/49 (6%)	1/47 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/45.28	3/44.28	1/45.92	1/48.57
POLY-3 PERCENT (g)	0%	6.8%	2.2%	2.1%
TERMINAL (d)	0/40 (0%)	2/38 (5%)	1/41 (2%)	1/46 (2%)
FIRST INCIDENCE	---	663	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.576N	P=0.115	P=0.503	P=0.514
POLY 1.5	P=0.576N	P=0.119	P=0.502	P=0.513
POLY 6	P=0.575N	P=0.110	P=0.505	P=0.516
COCH-ARM / FISHERS	P=0.574N	P=0.129	P=0.500	P=0.515
MAX-ISO-POLY-3	P=0.235	P=0.039*	P=0.162	P=0.172

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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Date Report Requested: 02/14/2017  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Pituitary Gland: Pars Distalis</b>				
<b>Hyperplasia Focal</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	15/47 (32%)	24/49 (49%)	14/47 (30%)	17/50 (34%)
<b>POLY-3 RATE (b)</b>	15/45.48	24/45.06	14/45.92	17/48.81
<b>POLY-3 PERCENT (g)</b>	33%	53.3%	30.5%	34.8%
<b>TERMINAL (d)</b>	14/40 (35%)	21/38 (55%)	14/41 (34%)	16/46 (35%)
<b>FIRST INCIDENCE</b>	673	586	726 (T)	663
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.305N	P=0.038*	P=0.488N	P=0.511
<b>POLY 1.5</b>	P=0.322N	P=0.047*	P=0.493N	P=0.503
<b>POLY 6</b>	P=0.280N	P=0.030*	P=0.480N	P=0.528
<b>COCH-ARM / FISHERS</b>	P=0.342N	P=0.067	P=0.500N	P=0.499
<b>MAX-ISO-POLY-3</b>	P=0.245N	P=0.025*	P=0.398N	P=0.425

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Salivary Glands Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/49 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/47.45	0/44.42	0/48.92	0/48.57
POLY-3 PERCENT (g)	4.2%	0%	0%	0%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	682	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.247N	P=0.252N	P=0.231N	P=0.232N
POLY 1.5	P=0.251N	P=0.246N	P=0.232N	P=0.233N
POLY 6	P=0.243N	P=0.259N	P=0.229N	P=0.230N
COCH-ARM / FISHERS	P=0.259N	P=0.247N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.034N*	P=0.091N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
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 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Skin: Subcutaneous Tissue Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	0/48.14	3/45.04	3/48.92	0/48.57
POLY-3 PERCENT (g)	0%	6.7%	6.1%	0%
TERMINAL (d)	0/42 (0%)	3/39 (8%)	3/44 (7%)	0/46 (0%)
FIRST INCIDENCE	---	726 (T)	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.274N	P=0.107	P=0.122	(e)
POLY 1.5	P=0.277N	P=0.112	P=0.121	(e)
POLY 6	P=0.268N	P=0.103	P=0.124	(e)
COCH-ARM / FISHERS	P=0.280N	P=0.121	P=0.121	(e)
MAX-ISO-POLY-3	P=0.186N	P=0.038*	P=0.040*	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
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 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen</b>				
<b>Extramedullary Hematopoiesis</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	30/49 (61%)	37/50 (74%)	31/49 (63%)	24/50 (48%)
<b>POLY-3 RATE (b)</b>	30/48.35	37/47.99	31/48.47	24/49.60
<b>POLY-3 PERCENT (g)</b>	62.1%	77.1%	64%	48.4%
<b>TERMINAL (d)</b>	25/42 (60%)	31/39 (80%)	30/44 (68%)	22/46 (48%)
<b>FIRST INCIDENCE</b>	575	477	712	417
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.011N*	P=0.079	P=0.506	P=0.123N
<b>POLY 1.5</b>	P=0.014N*	P=0.096	P=0.504	P=0.127N
<b>POLY 6</b>	P=0.009N**	P=0.061	P=0.506	P=0.119N
<b>COCH-ARM / FISHERS</b>	P=0.018N*	P=0.126	P=0.500	P=0.131N
<b>MAX-ISO-POLY-3</b>	P=0.018N*	P=0.052	P=0.421	P=0.088N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
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First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen</b>				
<b>Hyperplasia Lymphoid</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	11/49 (22%)	10/50 (20%)	11/49 (22%)	8/50 (16%)
POLY-3 RATE (b)	11/47.64	10/45.50	11/48.50	8/48.57
POLY-3 PERCENT (g)	23.1%	22%	22.7%	16.5%
TERMINAL (d)	9/42 (21%)	8/39 (21%)	10/44 (23%)	8/46 (17%)
FIRST INCIDENCE	673	663	705	726 (T)
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.237N	P=0.547N	P=0.577N	P=0.289N
POLY 1.5	P=0.247N	P=0.520N	P=0.584N	P=0.290N
POLY 6	P=0.224N	P=0.577N	P=0.567N	P=0.285N
COCH-ARM / FISHERS	P=0.259N	P=0.479N	P=0.595N	P=0.288N
MAX-ISO-POLY-3	P=0.348N	P=0.449N	P=0.480N	P=0.210N

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen Pigment</b>				
<b>LESION RATES</b>				
OVERALL (a)	12/49 (24%)	10/50 (20%)	36/49 (73%)	38/50 (76%)
POLY-3 RATE (b)	12/47.45	10/45.04	36/48.94	38/49.84
POLY-3 PERCENT (g)	25.3%	22.2%	73.6%	76.3%
TERMINAL (d)	11/42 (26%)	10/39 (26%)	32/44 (73%)	35/46 (76%)
FIRST INCIDENCE	682	726 (T)	643	417
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.459N	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.428N	P<0.001**	P<0.001**
POLY 6	P<0.001**	P=0.495N	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.384N	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.367N	P<0.001**	P<0.001**

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Spleen: White Pulp Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	1/49 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	1/48.47	0/48.57
POLY-3 PERCENT (g)	0%	0%	2.1%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	712	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Stomach, Forestomach Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/47.28	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	---	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Stomach, Forestomach: Epithelium Hyperplasia Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/47.44	0/45.04	2/48.92	0/48.57
POLY-3 PERCENT (g)	2.1%	0%	4.1%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	2/44 (5%)	0/46 (0%)
FIRST INCIDENCE	685	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.421N	P=0.510N	P=0.511	P=0.495N
POLY 1.5	P=0.428N	P=0.505N	P=0.509	P=0.496N
POLY 6	P=0.411N	P=0.517N	P=0.513	P=0.494N
COCH-ARM / FISHERS	P=0.438N	P=0.495N	P=0.508	P=0.495N
MAX-ISO-POLY-3	P=0.329N	P=0.173N	P=0.292	P=0.157N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thymus Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	4/50 (8%)	1/48 (2%)	0/47 (0%)
POLY-3 RATE (b)	0/46.31	4/46.84	1/47.80	0/45.79
POLY-3 PERCENT (g)	0%	8.5%	2.1%	0%
TERMINAL (d)	0/41 (0%)	0/39 (0%)	0/44 (0%)	0/44 (0%)
FIRST INCIDENCE	---	530	705	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.215N	P=0.062	P=0.506	(e)
POLY 1.5	P=0.215N	P=0.063	P=0.504	(e)
POLY 6	P=0.213N	P=0.061	P=0.510	(e)
COCH-ARM / FISHERS	P=0.217N	P=0.064	P=0.500	(e)
MAX-ISO-POLY-3	P=0.159N	P=0.020*	P=0.167	(e)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thymus</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	5/48 (10%)	6/50 (12%)	4/48 (8%)	3/47 (6%)
<b>POLY-3 RATE (b)</b>	5/46.51	6/45.28	4/47.72	3/45.79
<b>POLY-3 PERCENT (g)</b>	10.8%	13.3%	8.4%	6.6%
<b>TERMINAL (d)</b>	4/41 (10%)	5/39 (13%)	4/44 (9%)	3/44 (7%)
<b>FIRST INCIDENCE</b>	673	663	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.241N	P=0.481	P=0.484N	P=0.365N
<b>POLY 1.5</b>	P=0.247N	P=0.500	P=0.491N	P=0.368N
<b>POLY 6</b>	P=0.232N	P=0.460	P=0.475N	P=0.360N
<b>COCH-ARM / FISHERS</b>	P=0.253N	P=0.529	P=0.500N	P=0.369N
<b>MAX-ISO-POLY-3</b>	P=0.308N	P=0.359	P=0.350N	P=0.240N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thymus: Epithelial Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/50 (0%)	1/48 (2%)	0/47 (0%)
POLY-3 RATE (b)	0/46.31	0/45.04	1/47.72	0/45.79
POLY-3 PERCENT (g)	0%	0%	2.1%	0%
TERMINAL (d)	0/41 (0%)	0/39 (0%)	1/44 (2%)	0/44 (0%)
FIRST INCIDENCE	---	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland</b>				
<b>Ectopic Thymus</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	3/49 (6%)	0/48 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/46.28	3/45.14	0/46.92	0/47.38
POLY-3 PERCENT (g)	0%	6.7%	0%	0%
TERMINAL (d)	0/41 (0%)	2/39 (5%)	0/42 (0%)	0/45 (0%)
FIRST INCIDENCE	---	477	---	---
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.279N	P=0.114	(e)	(e)
POLY 1.5	P=0.277N	P=0.118	(e)	(e)
POLY 6	P=0.280N	P=0.111	(e)	(e)
COCH-ARM / FISHERS	P=0.277N	P=0.125	(e)	(e)
MAX-ISO-POLY-3	P=0.165N	P=0.039*	(e)	(e)

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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland Inflammation Chronic</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/49 (0%)	1/48 (2%)	3/48 (6%)
POLY-3 RATE (b)	0/46.28	0/44.42	1/46.92	3/47.38
POLY-3 PERCENT (g)	0%	0%	2.1%	6.3%
TERMINAL (d)	0/41 (0%)	0/39 (0%)	1/42 (2%)	3/45 (7%)
FIRST INCIDENCE	---	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.024*	(e)	P=0.503	P=0.123
POLY 1.5	P=0.023*	(e)	P=0.502	P=0.121
POLY 6	P=0.025*	(e)	P=0.505	P=0.126
COCH-ARM / FISHERS	P=0.022*	(e)	P=0.500	P=0.121
MAX-ISO-POLY-3	P=0.028*	(e)	P=0.162	P=0.042*

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland: C-Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/49 (0%)	2/48 (4%)	2/48 (4%)
POLY-3 RATE (b)	0/46.28	0/44.42	2/46.92	2/47.38
POLY-3 PERCENT (g)	0%	0%	4.3%	4.2%
TERMINAL (d)	0/41 (0%)	0/39 (0%)	2/42 (5%)	2/45 (4%)
FIRST INCIDENCE	---	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.147	(e)	P=0.240	P=0.243
POLY 1.5	P=0.142	(e)	P=0.239	P=0.240
POLY 6	P=0.155	(e)	P=0.242	P=0.246
COCH-ARM / FISHERS	P=0.134	(e)	P=0.247	P=0.247
MAX-ISO-POLY-3	P=0.128	(e)	P=0.079	P=0.081



Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland: Follicle Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/48 (0%)	0/49 (0%)	1/48 (2%)	1/48 (2%)
POLY-3 RATE (b)	0/46.28	0/44.42	1/46.92	1/47.38
POLY-3 PERCENT (g)	0%	0%	2.1%	2.1%
TERMINAL (d)	0/41 (0%)	0/39 (0%)	1/42 (2%)	1/45 (2%)
FIRST INCIDENCE	---	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	(n)	(n)	(n)	(n)
POLY 1.5	(n)	(n)	(n)	(n)
POLY 6	(n)	(n)	(n)	(n)
COCH-ARM / FISHERS	(n)	(n)	(n)	(n)
MAX-ISO-POLY-3	(n)	(n)	(n)	(n)

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Thyroid Gland: Follicle Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	20/48 (42%)	30/49 (61%)	18/48 (38%)	20/48 (42%)
POLY-3 RATE (b)	20/46.81	30/46.43	18/47.22	20/47.62
POLY-3 PERCENT (g)	42.7%	64.6%	38.1%	42%
TERMINAL (d)	17/41 (42%)	25/39 (64%)	17/42 (41%)	19/45 (42%)
FIRST INCIDENCE	673	484	643	663
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.194N	P=0.025*	P=0.404N	P=0.554N
POLY 1.5	P=0.210N	P=0.030*	P=0.410N	P=0.565N
POLY 6	P=0.177N	P=0.021*	P=0.397N	P=0.541N
COCH-ARM / FISHERS	P=0.237N	P=0.042*	P=0.417N	P=0.582N
MAX-ISO-POLY-3	P=0.147N	P=0.016*	P=0.326N	P=0.471N

Experiment Number: 10260 - 02  
Test Type: CHRONIC  
Route: DOSED FEED  
Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
Time Report Requested: 15:26:56  
First Dose M/F: 07/16/10 / 07/15/10  
Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Tooth Dysplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/6 (100%)	8/8 (100%)	8/8 (100%)	6/6 (100%)
POLY-3 RATE (b)	6/6.00	8/8.00	8/8.00	6/6.00
POLY-3 PERCENT (g)	100%	100%	100%	100%
TERMINAL (d)	4/4 (100%)	7/7 (100%)	8/8 (100%)	5/5 (100%)
FIRST INCIDENCE	682	586	726 (T)	684
<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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Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Uterus Angiectasis				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	4/50 (8%)	2/50 (4%)
POLY-3 RATE (b)	2/47.46	0/45.04	4/48.92	2/48.57
POLY-3 PERCENT (g)	4.2%	0%	8.2%	4.1%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	4/44 (9%)	2/46 (4%)
FIRST INCIDENCE	685	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.515	P=0.249N	P=0.352	P=0.685N
POLY 1.5	P=0.502	P=0.242N	P=0.350	P=0.686N
POLY 6	P=0.531	P=0.257N	P=0.354	P=0.683N
COCH-ARM / FISHERS	P=0.487	P=0.242N	P=0.349	P=0.684N
MAX-ISO-POLY-3	P=0.268	P=0.089N	P=0.215	P=0.490N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
Uterus Atrophy				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/48.00	0/45.04	0/48.92	0/48.57
POLY-3 PERCENT (g)	4.2%	0%	0%	0%
TERMINAL (d)	0/42 (0%)	0/39 (0%)	0/44 (0%)	0/46 (0%)
FIRST INCIDENCE	575	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.246N	P=0.252N	P=0.233N	P=0.235N
POLY 1.5	P=0.251N	P=0.244N	P=0.233N	P=0.234N
POLY 6	P=0.239N	P=0.261N	P=0.233N	P=0.234N
COCH-ARM / FISHERS	P=0.260N	P=0.242N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.033N*	P=0.091N	P=0.075N	P=0.075N

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Uterus Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/47.28	0/45.04	1/48.92	2/48.57
POLY-3 PERCENT (g)	2.1%	0%	2%	4.1%
TERMINAL (d)	1/42 (2%)	0/39 (0%)	1/44 (2%)	2/46 (4%)
FIRST INCIDENCE	726 (T)	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.256	P=0.510N	P=0.753N	P=0.509
POLY 1.5	P=0.250	P=0.504N	P=0.754N	P=0.508
POLY 6	P=0.265	P=0.516N	P=0.751N	P=0.513
COCH-ARM / FISHERS	P=0.241	P=0.495N	P=0.747N	P=0.508
MAX-ISO-POLY-3	P=0.247	P=0.172N	P=0.490N	P=0.290

Experiment Number: 10260 - 02  
 Test Type: CHRONIC  
 Route: DOSED FEED  
 Species/Strain: MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
 2-Hydroxy-4-methoxybenzophenone  
 CAS Number: 131-57-7

Date Report Requested: 02/14/2017  
 Time Report Requested: 15:26:56  
 First Dose M/F: 07/16/10 / 07/15/10  
 Lab: BAT

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1/N)**  
**TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 ppm	1000 ppm	3000 ppm	10000 ppm
<b>Uterus: Endometrium Hyperplasia Cystic</b>				
<b>LESION RATES</b>				
OVERALL (a)	44/49 (90%)	47/50 (94%)	44/50 (88%)	48/50 (96%)
POLY-3 RATE (b)	44/47.67	47/48.95	44/49.11	48/49.76
POLY-3 PERCENT (g)	92.3%	96%	89.6%	96.5%
TERMINAL (d)	41/42 (98%)	38/39 (97%)	41/44 (93%)	45/46 (98%)
FIRST INCIDENCE	673	484	705	417
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.315	P=0.349	P=0.453N	P=0.310
POLY 1.5	P=0.267	P=0.337	P=0.483N	P=0.258
POLY 6	P=0.392	P=0.405	P=0.406N	P=0.410
COCH-ARM / FISHERS	P=0.216	P=0.346	P=0.514N	P=0.210
MAX-ISO-POLY-3	P=0.302	P=0.193	P=0.312N	P=0.168

**Experiment Number:** 10260 - 02  
**Test Type:** CHRONIC  
**Route:** DOSED FEED  
**Species/Strain:** MICE/B6C3F1/N

**P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS**  
2-Hydroxy-4-methoxybenzophenone  
**CAS Number:** 131-57-7

**Date Report Requested:** 02/14/2017  
**Time Report Requested:** 15:26:56  
**First Dose M/F:** 07/16/10 / 07/15/10  
**Lab:** BAT

## **LEGEND**

- (a) Number of tumor-bearing animals/number of animals examined at site.
- (b) Number of tumor-bearing animals/Poly-3 number
- (d) Observed incidence at terminal kill.
- (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.
- (n) No statistics are calculated if all dose groups have fewer than two tumors.
- (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 \*\*\*