

**Experiment Number:** 99031 - 04  
**Test Type:** CHRONIC  
**Route:** GAVAGE  
**Species/Strain:** MICE/B6C3F1

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

Ginkgo biloba extract  
**CAS Number:** 90045-36-6

**Date Report Requested:** 02/27/2012  
**Time Report Requested:** 10:34:36  
**First Dose M/F:** 03/17/05 / 03/18/05  
**Lab:** BAT

F1\_Rev.1\_M3

**NTP Study Number:** C99031  
**Lock Date:** 05/05/2008  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 2.6.0.0\_007  
**PWG Approval Date:** 04/14/2011

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## SUMMARY OF STATISTICALLY SIGNIFICANT ( $P \leq .05$ ) RESULTS IN THE ANALYSIS OF GINKGO BILOBA EXTRACT

### MALE MICE

#### Organ

Adrenal Cortex  
Heart  
Intestine Small, Ileum  
Intestine Small, Ileum: Epithelium  
Intestine Small, Jejunum  
  
Islets, Pancreatic  
Kidney  
  
Liver  
  
Lymph Node, Mandibular  
Lymph Node, Mesenteric  
Lymph Node: Bronchial  
Lymph Node: Inguinal  
Mesentery  
Mesentery: Fat  
Nose  
Nose: Olfactory Epithelium  
  
Pancreas  
Preputial Gland  
Prostate

#### Morphology

Hypertrophy  
Cardiomyopathy  
Inflammation  
Hyperplasia  
Hyperplasia Lymphoid  
Inflammation  
Hyperplasia  
Mineralization  
Nephropathy  
Pigmentation  
Basophilic Focus  
Clear Cell Focus  
Erythrophagocytosis  
Fatty Change Focal  
Hematopoietic Cell Proliferation  
Hypertrophy  
Inflammation  
Necrosis  
Tension Lipidosis  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Inflammation  
Necrosis  
Inflammation  
Accumulation, Hyaline Droplet  
Atrophy  
Pigmentation  
Infiltration Cellular Lymphoid  
Inflammation  
Hyperplasia

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**SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF GINKGO BILOBA EXTRACT**

Stomach, Forestomach  
Stomach, Forestomach: Epithelium

Testes  
Thymus  
Thyroid Gland  
Thyroid Gland: C-Cell  
Thyroid Gland: Follicle  
Thyroid Gland: Follicular Cell  
Tooth

**FEMALE MICE**

**Organ**

Adrenal Cortex  
Bone  
Clitoral Gland  
Esophagus

Kidney

Liver

Lung  
Lung: Arteriole  
Lung: Pleura

Infiltration Cellular Lymphoid  
Inflammation  
Erosion  
Hyperkeratosis  
Hyperplasia  
Ulcer  
Mineralization  
Hyperplasia Lymphoid  
Ultimobranchial Cyst  
Hyperplasia  
Hyperplasia  
Hypertrophy  
Dysplasia

**Morphology**

Hematopoietic Cell Proliferation  
Osteoporosis  
Inflammation  
Inflammation  
Perforation  
Mineralization  
Nephropathy  
Clear Cell Focus  
Eosinophilic Focus  
Erythrophagocytosis  
Hematopoietic Cell Proliferation  
Hypertrophy  
Inflammation  
Mixed Cell Focus  
Necrosis  
Vacuolization Cytoplasmic  
Inflammation  
Hyperplasia  
Inflammation

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**SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF GINKGO BILOBA EXTRACT**

Lymph Node, Mandibular  
Lymph Node, Mesenteric  
Lymph Node: Mediastinal  
Mammary Gland  
Nose: Olfactory Epithelium

Ovary  
Pituitary Gland: Pars Distalis  
Spleen

Stomach, Forestomach  
Stomach, Forestomach: Epithelium

Thymus  
Thyroid Gland  
Thyroid Gland: Follicle  
Thyroid Gland: Follicular Cell  
Tooth  
Uterus  
Uterus: Endometrium

Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Hyperplasia Lymphoid  
Hyperplasia  
Accumulation, Hyaline Droplet  
Degeneration  
Pigmentation  
Cyst  
Hyperplasia  
Hyperplasia Lymphoid  
Pigmentation  
Inflammation  
Hyperkeratosis  
Hyperplasia  
Ulcer  
Necrosis  
Ultimobranchial Cyst  
Hyperplasia  
Hypertrophy  
Dysplasia  
Inflammation  
Hyperplasia Cystic

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Cortex</b>				
<b>Hematopoietic Cell Proliferation</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	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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 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Cortex Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	0/50 (0%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	9/44.21	0/40.32	3/38.00	1/40.18
POLY-3 PERCENT (g)	20.4%	0%	7.9%	2.5%
TERMINAL (d)	8/34 (24%)	0/27 (0%)	3/21 (14%)	1/23 (4%)
FIRST INCIDENCE	660	---	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.037N*	P=0.003N**	P=0.099N	P=0.012N*
POLY 1.5	P=0.038N*	P=0.002N**	P=0.084N	P=0.010N**
POLY 6	P=0.038N*	P=0.004N**	P=0.126N	P=0.016N*
COCH-ARM / FISHERS	P=0.046N*	P<0.001N**	P=0.061N	P=0.008N**
MAX-ISO-POLY-3	P=0.002N**	P<0.001N**	P=0.067N	P=0.006N**

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 Species/Strain: MICE/B6C3F1

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Cortex: Subcapsular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	41/50 (82%)	39/50 (78%)	42/50 (84%)	43/50 (86%)
POLY-3 RATE (b)	41/48.72	39/47.12	42/45.83	43/47.97
POLY-3 PERCENT (g)	84.2%	82.8%	91.6%	89.6%
TERMINAL (d)	29/34 (85%)	23/27 (85%)	20/21 (95%)	21/23 (91%)
FIRST INCIDENCE	400	314	184	443
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.211	P=0.539N	P=0.197	P=0.303
POLY 1.5	P=0.201	P=0.470N	P=0.273	P=0.313
POLY 6	P=0.218	P=0.595	P=0.124	P=0.275
COCH-ARM / FISHERS	P=0.252	P=0.402N	P=0.500	P=0.393
MAX-ISO-POLY-3	P=0.212	P=0.424N	P=0.125	P=0.206

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Medulla Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	2/49 (4%)
POLY-3 RATE (b)	2/43.98	1/40.32	0/38.00	2/39.59
POLY-3 PERCENT (g)	4.6%	2.5%	0%	5.1%
TERMINAL (d)	1/34 (3%)	1/27 (4%)	0/21 (0%)	1/23 (4%)
FIRST INCIDENCE	721	726 (T)	---	700
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.486	P=0.530N	P=0.271N	P=0.656
POLY 1.5	P=0.489	P=0.517N	P=0.259N	P=0.669
POLY 6	P=0.477	P=0.551N	P=0.289N	P=0.632
COCH-ARM / FISHERS	P=0.492	P=0.500N	P=0.247N	P=0.684
MAX-ISO-POLY-3	P=0.410	P=0.313N	P=0.107N	P=0.458



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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Bone Marrow Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	48/50 (96%)	49/50 (98%)	49/50 (98%)	50/50 (100%)
POLY-3 RATE (b)	48/50.00	49/49.63	49/49.24	50/50.00
POLY-3 PERCENT (g)	96%	98.7%	99.5%	100%
TERMINAL (d)	32/34 (94%)	27/27 (100%)	21/21 (100%)	23/23 (100%)
FIRST INCIDENCE	400	314	7	76
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.195	P=0.406	P=0.302	P=0.237
POLY 1.5	P=0.191	P=0.450	P=0.370	P=0.237
POLY 6	P=0.212	P=0.342	P=0.256	P=0.237
COCH-ARM / FISHERS	P=0.200	P=0.500	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.055	P=0.188	P=0.112	P=0.076

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Bone Fracture</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Bone</b>				
<b>Osteoporosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Brain</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/44.33	0/40.32	0/38.00	1/40.18
POLY-3 PERCENT (g)	4.5%	0%	0%	2.5%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	1/23 (4%)
FIRST INCIDENCE	624	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.661N	P=0.259N	P=0.273N	P=0.534N
POLY 1.5	P=0.665N	P=0.249N	P=0.260N	P=0.520N
POLY 6	P=0.657N	P=0.274N	P=0.292N	P=0.560N
COCH-ARM / FISHERS	P=0.673N	P=0.247N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.182N	P=0.096N	P=0.109N	P=0.318N

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Epididymis</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	4/50 (8%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	3/43.96	4/40.82	3/38.36	2/40.18
POLY-3 PERCENT (g)	6.8%	9.8%	7.8%	5%
TERMINAL (d)	3/34 (9%)	2/27 (7%)	1/21 (5%)	2/23 (9%)
FIRST INCIDENCE	726 (T)	615	673	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.369N	P=0.459	P=0.598	P=0.541N
POLY 1.5	P=0.355N	P=0.477	P=0.619	P=0.524N
POLY 6	P=0.400N	P=0.433	P=0.568	P=0.573N
COCH-ARM / FISHERS	P=0.337N	P=0.500	P=0.661N	P=0.500N
MAX-ISO-POLY-3	P=0.464N	P=0.317	P=0.434	P=0.366N

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Epididymis Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	1/43.96	3/40.32	2/38.49	3/40.91
POLY-3 PERCENT (g)	2.3%	7.4%	5.2%	7.3%
TERMINAL (d)	1/34 (3%)	3/27 (11%)	1/21 (5%)	1/23 (4%)
FIRST INCIDENCE	726 (T)	726 (T)	582	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.338	P=0.275	P=0.454	P=0.280
POLY 1.5	P=0.349	P=0.288	P=0.469	P=0.290
POLY 6	P=0.316	P=0.255	P=0.432	P=0.261
COCH-ARM / FISHERS	P=0.363	P=0.309	P=0.500	P=0.309
MAX-ISO-POLY-3	P=0.258	P=0.143	P=0.256	P=0.145

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Esophagus Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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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Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Esophagus</b>				
<b>Perforation</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Eye: Cornea Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/43.96	1/40.96	3/39.71	0/40.18
POLY-3 PERCENT (g)	2.3%	2.4%	7.6%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	520	490	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.348N	P=0.745	P=0.269	P=0.518N
POLY 1.5	P=0.337N	P=0.752	P=0.280	P=0.510N
POLY 6	P=0.371N	P=0.733	P=0.254	P=0.532N
COCH-ARM / FISHERS	P=0.321N	P=0.753N	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.244N	P=0.479	P=0.142	P=0.180N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Eye: Cornea Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	1/43.96	1/40.96	3/39.71	1/40.18
POLY-3 PERCENT (g)	2.3%	2.4%	7.6%	2.5%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	1/23 (4%)
FIRST INCIDENCE	726 (T)	520	490	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.633N	P=0.745	P=0.269	P=0.740
POLY 1.5	P=0.621N	P=0.752	P=0.280	P=0.749
POLY 6	P=0.624	P=0.733	P=0.254	P=0.724
COCH-ARM / FISHERS	P=0.605N	P=0.753N	P=0.309	P=0.753N
MAX-ISO-POLY-3	P=0.420	P=0.479	P=0.142	P=0.474

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Gallbladder Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/46 (0%)	0/48 (0%)	0/44 (0%)	0/46 (0%)
POLY-3 RATE (b)	0/40.06	0/38.72	0/33.33	0/36.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/32 (0%)	0/26 (0%)	0/20 (0%)	0/19 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Gallbladder Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/46 (4%)	0/48 (0%)	0/44 (0%)	0/46 (0%)
POLY-3 RATE (b)	2/40.13	0/38.72	0/33.33	0/36.18
POLY-3 PERCENT (g)	5%	0%	0%	0%
TERMINAL (d)	1/32 (3%)	0/26 (0%)	0/20 (0%)	0/19 (0%)
FIRST INCIDENCE	711	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.252N	P=0.245N	P=0.280N	P=0.260N
POLY 1.5	P=0.256N	P=0.237N	P=0.270N	P=0.250N
POLY 6	P=0.247N	P=0.257N	P=0.295N	P=0.281N
COCH-ARM / FISHERS	P=0.265N	P=0.237N	P=0.258N	P=0.247N
MAX-ISO-POLY-3	P=0.054N	P=0.086N	P=0.114N	P=0.098N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Harderian Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	5/50 (10%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	3/44.67	5/40.32	3/38.69	2/40.18
POLY-3 PERCENT (g)	6.7%	12.4%	7.8%	5%
TERMINAL (d)	2/34 (6%)	5/27 (19%)	1/21 (5%)	2/23 (9%)
FIRST INCIDENCE	485	726 (T)	582	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.317N	P=0.301	P=0.595	P=0.548N
POLY 1.5	P=0.300N	P=0.325	P=0.617	P=0.528N
POLY 6	P=0.351N	P=0.268	P=0.563	P=0.582N
COCH-ARM / FISHERS	P=0.278N	P=0.357	P=0.661N	P=0.500N
MAX-ISO-POLY-3	P=0.379N	P=0.198	P=0.431	P=0.373N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart</b>				
<b>Cardiomyopathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	38/50 (76%)	22/50 (44%)	27/50 (54%)	25/50 (50%)
POLY-3 RATE (b)	38/47.51	22/41.15	27/42.00	25/42.23
POLY-3 PERCENT (g)	80%	53.5%	64.3%	59.2%
TERMINAL (d)	27/34 (79%)	18/27 (67%)	17/21 (81%)	15/23 (65%)
FIRST INCIDENCE	442	623	527	580
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.109N	P=0.004N**	P=0.065N	P=0.019N*
POLY 1.5	P=0.099N	P=0.002N**	P=0.043N*	P=0.011N*
POLY 6	P=0.148N	P=0.015N*	P=0.118N	P=0.051N
COCH-ARM / FISHERS	P=0.098N	P<0.001N**	P=0.018N*	P=0.006N**
MAX-ISO-POLY-3	P=0.025N*	P=0.003N**	P=0.048N*	P=0.014N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/44.02	3/40.99	0/38.00	0/40.18
POLY-3 PERCENT (g)	2.3%	7.3%	0%	0%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	711	623	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.177N	P=0.280	P=0.529N	P=0.518N
POLY 1.5	P=0.171N	P=0.291	P=0.519N	P=0.511N
POLY 6	P=0.190N	P=0.264	P=0.544N	P=0.532N
COCH-ARM / FISHERS	P=0.166N	P=0.309	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.140N	P=0.145	P=0.194N	P=0.181N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/43.99	0/40.32	2/38.49	0/40.18
POLY-3 PERCENT (g)	2.3%	0%	5.2%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	720	---	611	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.453N	P=0.517N	P=0.454	P=0.518N
POLY 1.5	P=0.448N	P=0.510N	P=0.469	P=0.510N
POLY 6	P=0.466N	P=0.529N	P=0.432	P=0.532N
COCH-ARM / FISHERS	P=0.441N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.340N	P=0.180N	P=0.256	P=0.180N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart: Epicardium Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Large, Cecum Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	3/43.96	0/40.32	2/38.21	1/40.18
POLY-3 PERCENT (g)	6.8%	0%	5.2%	2.5%
TERMINAL (d)	3/34 (9%)	0/27 (0%)	1/21 (5%)	1/23 (4%)
FIRST INCIDENCE	726 (T)	---	673	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.440N	P=0.135N	P=0.564N	P=0.338N
POLY 1.5	P=0.438N	P=0.127N	P=0.542N	P=0.324N
POLY 6	P=0.448N	P=0.146N	P=0.593N	P=0.364N
COCH-ARM / FISHERS	P=0.437N	P=0.121N	P=0.500N	P=0.309N
MAX-ISO-POLY-3	P=0.249N	P=0.051N	P=0.389N	P=0.187N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Ileum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/44.80	0/40.32	1/38.00	0/40.18
POLY-3 PERCENT (g)	6.7%	0%	2.6%	0%
TERMINAL (d)	2/34 (6%)	0/27 (0%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	400	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.159N	P=0.138N	P=0.366N	P=0.139N
POLY 1.5	P=0.161N	P=0.130N	P=0.345N	P=0.131N
POLY 6	P=0.159N	P=0.151N	P=0.396N	P=0.155N
COCH-ARM / FISHERS	P=0.166N	P=0.121N	P=0.309N	P=0.121N
MAX-ISO-POLY-3	P=0.043N*	P=0.055N	P=0.216N	P=0.055N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Ileum: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/44.80	0/40.32	1/38.00	0/40.18
POLY-3 PERCENT (g)	6.7%	0%	2.6%	0%
TERMINAL (d)	2/34 (6%)	0/27 (0%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	400	---	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.159N	P=0.138N	P=0.366N	P=0.139N
POLY 1.5	P=0.161N	P=0.130N	P=0.345N	P=0.131N
POLY 6	P=0.159N	P=0.151N	P=0.396N	P=0.155N
COCH-ARM / FISHERS	P=0.166N	P=0.121N	P=0.309N	P=0.121N
MAX-ISO-POLY-3	P=0.043N*	P=0.055N	P=0.216N	P=0.055N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Jejunum Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	1/50 (2%)	6/50 (12%)	2/50 (4%)
POLY-3 RATE (b)	7/43.96	1/41.24	6/40.68	2/40.18
POLY-3 PERCENT (g)	15.9%	2.4%	14.8%	5%
TERMINAL (d)	7/34 (21%)	0/27 (0%)	3/21 (14%)	2/23 (9%)
FIRST INCIDENCE	726 (T)	314	7	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.199N	P=0.036N*	P=0.560N	P=0.101N
POLY 1.5	P=0.193N	P=0.033N*	P=0.533N	P=0.091N
POLY 6	P=0.216N	P=0.043N*	P=0.604N	P=0.121N
COCH-ARM / FISHERS	P=0.184N	P=0.030N*	P=0.500N	P=0.080N
MAX-ISO-POLY-3	P=0.079N	P=0.018N*	P=0.441N	P=0.059N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Jejunum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/43.96	0/40.32	1/38.51	0/40.18
POLY-3 PERCENT (g)	6.8%	0%	2.6%	0%
TERMINAL (d)	3/34 (9%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	---	572	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.159N	P=0.135N	P=0.354N	P=0.135N
POLY 1.5	P=0.161N	P=0.127N	P=0.338N	P=0.128N
POLY 6	P=0.160N	P=0.146N	P=0.378N	P=0.149N
COCH-ARM / FISHERS	P=0.166N	P=0.121N	P=0.309N	P=0.121N
MAX-ISO-POLY-3	P=0.039N*	P=0.051N	P=0.203N	P=0.052N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Islets, Pancreatic Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	39/50 (78%)	38/50 (76%)	44/50 (88%)	35/50 (70%)
POLY-3 RATE (b)	39/48.80	38/48.35	44/46.14	35/44.75
POLY-3 PERCENT (g)	79.9%	78.6%	95.4%	78.2%
TERMINAL (d)	27/34 (79%)	20/27 (74%)	21/21 (100%)	18/23 (78%)
FIRST INCIDENCE	400	314	453	553
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.460N	P=0.536N	P=0.018*	P=0.521N
POLY 1.5	P=0.338N	P=0.522N	P=0.027*	P=0.421N
POLY 6	P=0.543	P=0.550N	P=0.014*	P=0.586
COCH-ARM / FISHERS	P=0.163N	P=0.500N	P=0.143	P=0.247N
MAX-ISO-POLY-3	P=0.257	P=0.432N	P=0.009**	P=0.417N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	6/50 (12%)	8/50 (16%)	5/50 (10%)
POLY-3 RATE (b)	6/45.19	6/41.08	8/39.24	5/40.33
POLY-3 PERCENT (g)	13.3%	14.6%	20.4%	12.4%
TERMINAL (d)	4/34 (12%)	4/27 (15%)	3/21 (14%)	4/23 (17%)
FIRST INCIDENCE	442	601	575	688
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.481N	P=0.553	P=0.281	P=0.580N
POLY 1.5	P=0.451N	P=0.581	P=0.314	P=0.547N
POLY 6	P=0.536N	P=0.512	P=0.241	P=0.621
COCH-ARM / FISHERS	P=0.413N	P=0.620N	P=0.387	P=0.500N
MAX-ISO-POLY-3	P=0.526N	P=0.431	P=0.207	P=0.453N



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Infarct</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/43.96	2/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	4.6%	5%	0%	0%
TERMINAL (d)	2/34 (6%)	2/27 (7%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	726 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.139N	P=0.663	P=0.271N	P=0.258N
POLY 1.5	P=0.137N	P=0.677	P=0.259N	P=0.249N
POLY 6	P=0.145N	P=0.641	P=0.289N	P=0.274N
COCH-ARM / FISHERS	P=0.136N	P=0.691N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.139N	P=0.466	P=0.107N	P=0.095N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/43.96	1/40.32	1/38.00	0/40.18
POLY-3 PERCENT (g)	4.6%	2.5%	2.6%	0%
TERMINAL (d)	2/34 (6%)	1/27 (4%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	726 (T)	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.205N	P=0.530N	P=0.551N	P=0.258N
POLY 1.5	P=0.203N	P=0.517N	P=0.533N	P=0.249N
POLY 6	P=0.213N	P=0.550N	P=0.575N	P=0.274N
COCH-ARM / FISHERS	P=0.200N	P=0.500N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.156N	P=0.313N	P=0.335N	P=0.095N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	4/50 (8%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/44.02	4/40.69	1/38.62	1/40.49
POLY-3 PERCENT (g)	4.5%	9.8%	2.6%	2.5%
TERMINAL (d)	1/34 (3%)	3/27 (11%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	711	623	527	641
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.264N	P=0.301	P=0.545N	P=0.529N
POLY 1.5	P=0.255N	P=0.317	P=0.531N	P=0.517N
POLY 6	P=0.283N	P=0.278	P=0.568N	P=0.551N
COCH-ARM / FISHERS	P=0.244N	P=0.339	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.275N	P=0.182	P=0.329N	P=0.312N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	4/50 (8%)	4/50 (8%)	0/50 (0%)
POLY-3 RATE (b)	3/43.96	4/40.65	4/38.82	0/40.18
POLY-3 PERCENT (g)	6.8%	9.8%	10.3%	0%
TERMINAL (d)	3/34 (9%)	3/27 (11%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	636	572	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.077N	P=0.457	P=0.432	P=0.135N
POLY 1.5	P=0.072N	P=0.476	P=0.454	P=0.128N
POLY 6	P=0.090N	P=0.429	P=0.403	P=0.149N
COCH-ARM / FISHERS	P=0.066N	P=0.500	P=0.500	P=0.121N
MAX-ISO-POLY-3	P=0.090N	P=0.315	P=0.298	P=0.052N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	40/50 (80%)	40/50 (80%)	38/50 (76%)	21/50 (42%)
POLY-3 RATE (b)	40/47.56	40/47.83	38/43.98	21/43.87
POLY-3 PERCENT (g)	84.1%	83.6%	86.4%	47.9%
TERMINAL (d)	29/34 (85%)	21/27 (78%)	20/21 (95%)	11/23 (48%)
FIRST INCIDENCE	400	400	453	553
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001N**	P=0.589N	P=0.494	P<0.001N**
POLY 1.5	P<0.001N**	P=0.601N	P=0.562	P<0.001N**
POLY 6	P<0.001N**	P=0.571N	P=0.425	P<0.001N**
COCH-ARM / FISHERS	P<0.001N**	P=0.598N	P=0.405N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.473N	P=0.373	P<0.001N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Nephropathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	49/50 (98%)	45/50 (90%)	44/50 (88%)	39/50 (78%)
POLY-3 RATE (b)	49/49.17	45/47.23	44/45.72	39/45.35
POLY-3 PERCENT (g)	99.7%	95.3%	96.2%	86%
TERMINAL (d)	34/34 (100%)	27/27 (100%)	21/21 (100%)	23/23 (100%)
FIRST INCIDENCE	442	314	477	443
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001N**	P=0.152N	P=0.279N	P=0.003N**
POLY 1.5	P<0.001N**	P=0.107N	P=0.184N	P=0.002N**
POLY 6	P<0.001N**	P=0.394N	P=0.440N	P=0.008N**
COCH-ARM / FISHERS	P=0.003N**	P=0.102N	P=0.056N	P=0.002N**
MAX-ISO-POLY-3	P<0.001N**	P=0.028N*	P=0.070N	P<0.001N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	15/50 (30%)	26/50 (52%)	19/50 (38%)
POLY-3 RATE (b)	3/44.33	15/44.30	26/43.17	19/43.94
POLY-3 PERCENT (g)	6.8%	33.9%	60.2%	43.3%
TERMINAL (d)	2/34 (6%)	6/27 (22%)	9/21 (43%)	6/23 (26%)
FIRST INCIDENCE	624	400	477	553
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.004**	P<0.001**	P<0.001**	P<0.001**
POLY 1.5	P=0.005**	P<0.001**	P<0.001**	P<0.001**
POLY 6	P=0.004**	P<0.001**	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P=0.011*	P=0.002**	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P<0.001**	P<0.001**	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/44.74	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	4.5%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	442	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.244N	P=0.261N	P=0.275N	P=0.262N
POLY 1.5	P=0.250N	P=0.251N	P=0.262N	P=0.252N
POLY 6	P=0.238N	P=0.276N	P=0.294N	P=0.280N
COCH-ARM / FISHERS	P=0.262N	P=0.247N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.056N	P=0.098N	P=0.112N	P=0.099N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	15/50 (30%)	14/50 (28%)	5/50 (10%)	4/50 (8%)
POLY-3 RATE (b)	15/45.31	14/43.88	5/39.91	4/41.13
POLY-3 PERCENT (g)	33.1%	31.9%	12.5%	9.7%
TERMINAL (d)	12/34 (35%)	4/27 (15%)	1/21 (5%)	2/23 (9%)
FIRST INCIDENCE	485	555	477	516
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.003N**	P=0.542N	P=0.021N*	P=0.007N**
POLY 1.5	P=0.002N**	P=0.527N	P=0.017N*	P=0.006N**
POLY 6	P=0.004N**	P=0.557N	P=0.029N*	P=0.011N*
COCH-ARM / FISHERS	P=0.003N**	P=0.500N	P=0.011N*	P=0.005N**
MAX-ISO-POLY-3	P=0.005N**	P=0.451N	P=0.015N*	P=0.005N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Clear Cell Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	21/50 (42%)	22/50 (44%)	14/50 (28%)	12/50 (24%)
POLY-3 RATE (b)	21/43.96	22/42.91	14/41.47	12/41.83
POLY-3 PERCENT (g)	47.8%	51.3%	33.8%	28.7%
TERMINAL (d)	21/34 (62%)	16/27 (59%)	9/21 (43%)	8/23 (35%)
FIRST INCIDENCE	726 (T)	505	184	553
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.019N*	P=0.454	P=0.130N	P=0.050N*
POLY 1.5	P=0.019N*	P=0.474	P=0.122N	P=0.047N*
POLY 6	P=0.022N*	P=0.419	P=0.157N	P=0.062N
COCH-ARM / FISHERS	P=0.020N*	P=0.500	P=0.104N	P=0.044N*
MAX-ISO-POLY-3	P=0.031N*	P=0.369	P=0.095N	P=0.034N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Eosinophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	34/50 (68%)	41/50 (82%)	36/50 (72%)	39/50 (78%)
POLY-3 RATE (b)	34/46.07	41/47.41	36/44.96	39/46.72
POLY-3 PERCENT (g)	73.8%	86.5%	80.1%	83.5%
TERMINAL (d)	27/34 (79%)	23/27 (85%)	19/21 (91%)	21/23 (91%)
FIRST INCIDENCE	482	505	7	443
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.320	P=0.088	P=0.313	P=0.174
POLY 1.5	P=0.313	P=0.078	P=0.336	P=0.167
POLY 6	P=0.287	P=0.110	P=0.280	P=0.161
COCH-ARM / FISHERS	P=0.330	P=0.083	P=0.414	P=0.184
MAX-ISO-POLY-3	P=0.167	P=0.054	P=0.230	P=0.114

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Erythrophagocytosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	4/50 (8%)	11/50 (22%)	7/50 (14%)
POLY-3 RATE (b)	0/43.96	4/40.32	11/38.69	7/40.18
POLY-3 PERCENT (g)	0%	9.9%	28.4%	17.4%
TERMINAL (d)	0/34 (0%)	4/27 (15%)	10/21 (48%)	7/23 (30%)
FIRST INCIDENCE	---	726 (T)	490	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.035*	P=0.050*	P<0.001**	P=0.005**
POLY 1.5	P=0.044*	P=0.054	P<0.001**	P=0.006**
POLY 6	P=0.023*	P=0.043*	P<0.001**	P=0.003**
COCH-ARM / FISHERS	P=0.063	P=0.059	P<0.001**	P=0.006**
MAX-ISO-POLY-3	P=0.002**	P=0.019*	P<0.001**	P=0.002**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Fatty Change Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	4/45.10	3/42.04	0/38.00	0/40.18
POLY-3 PERCENT (g)	8.9%	7.1%	0%	0%
TERMINAL (d)	2/34 (6%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	485	505	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.039N*	P=0.538N	P=0.085N	P=0.076N
POLY 1.5	P=0.038N*	P=0.522N	P=0.076N	P=0.069N
POLY 6	P=0.043N*	P=0.563N	P=0.100N	P=0.089N
COCH-ARM / FISHERS	P=0.038N*	P=0.500N	P=0.059N	P=0.059N
MAX-ISO-POLY-3	P=0.040N*	P=0.386N	P=0.040N*	P=0.032N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	9/50 (18%)	12/50 (24%)	14/50 (28%)
POLY-3 RATE (b)	4/44.67	9/43.45	12/41.68	14/41.47
POLY-3 PERCENT (g)	9%	20.7%	28.8%	33.8%
TERMINAL (d)	3/34 (9%)	2/27 (7%)	3/21 (14%)	9/23 (39%)
FIRST INCIDENCE	485	400	477	573
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.009**	P=0.103	P=0.016*	P=0.004**
POLY 1.5	P=0.012*	P=0.109	P=0.018*	P=0.005**
POLY 6	P=0.006**	P=0.093	P=0.014*	P=0.002**
COCH-ARM / FISHERS	P=0.020*	P=0.117	P=0.027*	P=0.009**
MAX-ISO-POLY-3	P=0.006**	P=0.061	P=0.009**	P=0.002**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	19/50 (38%)	35/50 (70%)	23/50 (46%)
POLY-3 RATE (b)	3/43.96	19/42.04	35/44.88	23/44.33
POLY-3 PERCENT (g)	6.8%	45.2%	78%	51.9%
TERMINAL (d)	3/34 (9%)	15/27 (56%)	18/21 (86%)	13/23 (57%)
FIRST INCIDENCE	726 (T)	505	308	443
<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=0.005**	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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	28/50 (56%)	35/50 (70%)	42/50 (84%)	39/50 (78%)
POLY-3 RATE (b)	28/45.22	35/45.61	42/45.64	39/46.09
POLY-3 PERCENT (g)	61.9%	76.8%	92%	84.6%
TERMINAL (d)	23/34 (68%)	23/27 (85%)	20/21 (95%)	20/23 (87%)
FIRST INCIDENCE	592	314	7	76
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.020*	P=0.084	P<0.001**	P=0.008**
POLY 1.5	P=0.026*	P=0.095	P<0.001**	P=0.011*
POLY 6	P=0.014*	P=0.064	P<0.001**	P=0.005**
COCH-ARM / FISHERS	P=0.040*	P=0.107	P=0.002**	P=0.016*
MAX-ISO-POLY-3	P<0.001**	P=0.053	P<0.001**	P=0.004**



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<hr/>				
Liver				
Mixed Cell Focus				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	15/50 (30%)	13/50 (26%)	12/50 (24%)	9/50 (18%)
POLY-3 RATE (b)	15/44.91	13/42.85	12/40.05	9/42.21
POLY-3 PERCENT (g)	33.4%	30.3%	30%	21.3%
TERMINAL (d)	12/34 (35%)	7/27 (26%)	8/21 (38%)	5/23 (22%)
FIRST INCIDENCE	485	520	453	553
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.125N	P=0.469N	P=0.458N	P=0.151N
POLY 1.5	P=0.119N	P=0.445N	P=0.414N	P=0.138N
POLY 6	P=0.147N	P=0.505N	P=0.529N	P=0.182N
COCH-ARM / FISHERS	P=0.111N	P=0.412N	P=0.326N	P=0.121N
MAX-ISO-POLY-3	P=0.176N	P=0.380N	P=0.372N	P=0.107N

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Liver Necrosis				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	15/50 (30%)	17/50 (34%)	19/50 (38%)
POLY-3 RATE (b)	9/46.46	15/45.00	17/43.73	19/46.35
POLY-3 PERCENT (g)	19.4%	33.3%	38.9%	41%
TERMINAL (d)	4/34 (12%)	2/27 (7%)	0/21 (0%)	2/23 (9%)
FIRST INCIDENCE	400	400	184	516
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.045*	P=0.098	P=0.032*	P=0.018*
POLY 1.5	P=0.042*	P=0.105	P=0.037*	P=0.018*
POLY 6	P=0.048*	P=0.093	P=0.029*	P=0.019*
COCH-ARM / FISHERS	P=0.047*	P=0.121	P=0.055	P=0.022*
MAX-ISO-POLY-3	P=0.019*	P=0.066	P=0.022*	P=0.010**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Tension Lipidosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	6/44.42	1/40.96	0/38.00	1/40.95
POLY-3 PERCENT (g)	13.5%	2.4%	0%	2.4%
TERMINAL (d)	5/34 (15%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	594	520	---	443
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.094N	P=0.069N	P=0.025N*	P=0.069N
POLY 1.5	P=0.097N	P=0.063N	P=0.021N*	P=0.063N
POLY 6	P=0.093N	P=0.080N	P=0.032N*	P=0.083N
COCH-ARM / FISHERS	P=0.106N	P=0.056N	P=0.013N*	P=0.056N
MAX-ISO-POLY-3	P=0.007N**	P=0.035N*	P=0.013N*	P=0.035N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Vacuolization Cytoplasmic</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	16/50 (32%)	13/50 (26%)	14/50 (28%)	14/50 (28%)
<b>POLY-3 RATE (b)</b>	16/45.55	13/44.17	14/42.94	14/44.55
<b>POLY-3 PERCENT (g)</b>	35.1%	29.4%	32.6%	31.4%
<b>TERMINAL (d)</b>	13/34 (38%)	6/27 (22%)	4/21 (19%)	3/23 (13%)
<b>FIRST INCIDENCE</b>	485	314	184	443
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.490N	P=0.362N	P=0.490N	P=0.440N
<b>POLY 1.5</b>	P=0.493N	P=0.343N	P=0.466N	P=0.432N
<b>POLY 6</b>	P=0.501N	P=0.402N	P=0.533N	P=0.469N
<b>COCH-ARM / FISHERS</b>	P=0.484N	P=0.330N	P=0.414N	P=0.414N
<b>MAX-ISO-POLY-3</b>	P=0.542N	P=0.284N	P=0.401N	P=0.354N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver: Bile Duct Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver: Bile Duct Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/43.96	2/40.62	1/38.21	2/40.51
POLY-3 PERCENT (g)	0%	4.9%	2.6%	4.9%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	0/21 (0%)	1/23 (4%)
FIRST INCIDENCE	---	645	672	635
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.295	P=0.220	P=0.472	P=0.219
POLY 1.5	P=0.306	P=0.227	P=0.481	P=0.227
POLY 6	P=0.273	P=0.209	P=0.459	P=0.206
COCH-ARM / FISHERS	P=0.321	P=0.247	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.162	P=0.075	P=0.158	P=0.075

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung Hemorrhage</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung</b>				
<b>Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.98	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	721	---	---	---
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	1/50 (2%)	6/50 (12%)	3/50 (6%)
POLY-3 RATE (b)	5/44.10	1/40.48	6/38.69	3/41.20
POLY-3 PERCENT (g)	11.3%	2.5%	15.5%	7.3%
TERMINAL (d)	3/34 (9%)	0/27 (0%)	4/21 (19%)	0/23 (0%)
FIRST INCIDENCE	707	686	582	580
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.510N	P=0.121N	P=0.408	P=0.394N
POLY 1.5	P=0.506N	P=0.112N	P=0.438	P=0.379N
POLY 6	P=0.525N	P=0.137N	P=0.366	P=0.424N
COCH-ARM / FISHERS	P=0.500N	P=0.102N	P=0.500	P=0.357N
MAX-ISO-POLY-3	P=0.411	P=0.063N	P=0.301	P=0.269N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/44.74	1/40.32	0/38.00	1/40.28
POLY-3 PERCENT (g)	4.5%	2.5%	0%	2.5%
TERMINAL (d)	1/34 (3%)	1/27 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	442	726 (T)	---	700
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.525N	P=0.536N	P=0.275N	P=0.537N
POLY 1.5	P=0.524N	P=0.521N	P=0.262N	P=0.522N
POLY 6	P=0.531N	P=0.558N	P=0.294N	P=0.561N
COCH-ARM / FISHERS	P=0.526N	P=0.500N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.292N	P=0.320N	P=0.112N	P=0.320N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Alveolar Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	3/50 (6%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	4/43.98	3/40.52	1/38.16	1/40.61
POLY-3 PERCENT (g)	9.1%	7.4%	2.6%	2.5%
TERMINAL (d)	3/34 (9%)	2/27 (7%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	721	674	686	602
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.152N	P=0.545N	P=0.224N	P=0.203N
POLY 1.5	P=0.149N	P=0.525N	P=0.209N	P=0.193N
POLY 6	P=0.160N	P=0.574N	P=0.249N	P=0.224N
COCH-ARM / FISHERS	P=0.147N	P=0.500N	P=0.181N	P=0.181N
MAX-ISO-POLY-3	P=0.155N	P=0.392N	P=0.127N	P=0.106N

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Alveolus Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	10/50 (20%)	7/50 (14%)	11/50 (22%)	5/50 (10%)
POLY-3 RATE (b)	10/46.10	7/40.98	11/39.39	5/40.92
POLY-3 PERCENT (g)	21.7%	17.1%	27.9%	12.2%
TERMINAL (d)	6/34 (18%)	4/27 (15%)	6/21 (29%)	2/23 (9%)
FIRST INCIDENCE	442	645	582	580
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.177N	P=0.394N	P=0.339	P=0.188N
POLY 1.5	P=0.161N	P=0.352N	P=0.391	P=0.163N
POLY 6	P=0.215N	P=0.451N	P=0.277	P=0.234N
COCH-ARM / FISHERS	P=0.142N	P=0.298N	P=0.500	P=0.131N
MAX-ISO-POLY-3	P=0.212N	P=0.305N	P=0.268	P=0.134N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Arteriole Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Pleura Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node, Mandibular Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	17/50 (34%)	14/50 (28%)	16/50 (32%)	5/50 (10%)
POLY-3 RATE (b)	17/46.74	14/41.78	16/40.48	5/40.18
POLY-3 PERCENT (g)	36.4%	33.5%	39.5%	12.4%
TERMINAL (d)	12/34 (35%)	11/27 (41%)	11/21 (52%)	5/23 (22%)
FIRST INCIDENCE	400	520	477	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.006N**	P=0.476N	P=0.467	P=0.009N**
POLY 1.5	P=0.004N**	P=0.416N	P=0.532	P=0.006N**
POLY 6	P=0.010N**	P=0.558N	P=0.382	P=0.016N*
COCH-ARM / FISHERS	P=0.003N**	P=0.333N	P=0.500N	P=0.004N**
MAX-ISO-POLY-3	P=0.009N**	P=0.392N	P=0.386	P=0.007N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node, Mesenteric Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	5/49 (10%)	10/49 (20%)	1/50 (2%)
POLY-3 RATE (b)	6/45.50	5/39.62	10/41.19	1/41.18
POLY-3 PERCENT (g)	13.2%	12.6%	24.3%	2.4%
TERMINAL (d)	4/34 (12%)	4/26 (15%)	5/21 (24%)	0/23 (0%)
FIRST INCIDENCE	400	645	7	76
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.057N	P=0.596N	P=0.145	P=0.073N
POLY 1.5	P=0.050N*	P=0.563N	P=0.165	P=0.065N
POLY 6	P=0.073N	P=0.612	P=0.120	P=0.089N
COCH-ARM / FISHERS	P=0.048N*	P=0.514N	P=0.194	P=0.056N
MAX-ISO-POLY-3	P=0.044N*	P=0.470N	P=0.100	P=0.039N*



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node: Bronchial Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/11 (55%)	2/15 (13%)	1/18 (6%)	4/14 (29%)
POLY-3 RATE (b)	6/10.59	2/12.13	1/15.13	4/12.36
POLY-3 PERCENT (g)	56.6%	16.5%	6.6%	32.4%
TERMINAL (d)	5/9 (56%)	2/9 (22%)	0/10 (0%)	2/7 (29%)
FIRST INCIDENCE	721	726 (T)	453	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.507N	P=0.047N*	P=0.003N**	P=0.225N
POLY 1.5	P=0.521N	P=0.038N*	P=0.002N**	P=0.206N
POLY 6	P=0.501N	P=0.059N	P=0.004N**	P=0.255N
COCH-ARM / FISHERS	P=0.555N	P=0.034N*	P=0.006N**	P=0.183N
MAX-ISO-POLY-3	P=0.017N*	P=0.017N*	P<0.001N**	P=0.123N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
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**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)  
TERMINAL SACRIFICE AT 104 WEEKS**

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

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Lymph Node: Inguinal  
Hyperplasia Lymphoid

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**LESION RATES**

OVERALL (a)	6/11 (55%)	10/15 (67%)	16/18 (89%)	11/14 (79%)
POLY-3 RATE (b)	6/10.98	10/14.14	16/16.76	11/13.54
POLY-3 PERCENT (g)	54.7%	70.7%	95.5%	81.3%
TERMINAL (d)	5/9 (56%)	6/9 (67%)	10/10 (100%)	6/7 (86%)
FIRST INCIDENCE	610	314	308	516

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**STATISTICAL TESTS**

POLY 3	P=0.186	P=0.341	P=0.007**	P=0.159
POLY 1.5	P=0.202	P=0.370	P=0.015*	P=0.177
POLY 6	P=0.162	P=0.308	P=0.003**	P=0.137
COCH-ARM / FISHERS	P=0.224	P=0.412	P=0.051	P=0.199
MAX-ISO-POLY-3	P=0.027*	P=0.216	P=0.003**	P=0.083

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Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node: Mediastinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/11 (0%)	1/15 (7%)	0/18 (0%)	0/14 (0%)
POLY-3 RATE (b)	0/10.57	1/12.33	0/14.38	0/11.63
POLY-3 PERCENT (g)	0%	8.1%	0%	0%
TERMINAL (d)	0/9 (0%)	0/9 (0%)	0/10 (0%)	0/7 (0%)
FIRST INCIDENCE	---	674	---	---
<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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
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Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Mammary Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	0/0.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Mesentery Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/5 (0%)	2/6 (33%)	2/3 (67%)	2/4 (50%)
POLY-3 RATE (b)	0/4.30	2/5.65	2/2.50	2/2.94
POLY-3 PERCENT (g)	0%	35.4%	80.1%	68.2%
TERMINAL (d)	0/4 (0%)	1/4 (25%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	505	572	635
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.105	P=0.281	P=0.029*	P=0.081
POLY 1.5	P=0.147	P=0.275	P=0.038*	P=0.106
POLY 6	P=0.059	P=0.283	P=0.018*	P=0.051
COCH-ARM / FISHERS	P=0.211	P=0.273	P=0.107	P=0.167
MAX-ISO-POLY-3	P=0.051	P=0.103	P=0.003**	P=0.016*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
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 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Mesentery: Fat Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/5 (100%)	4/6 (67%)	0/3 (0%)	0/4 (0%)
POLY-3 RATE (b)	5/5.00	4/5.65	0/1.50	0/2.29
POLY-3 PERCENT (g)	100%	70.8%	0%	0%
TERMINAL (d)	4/4 (100%)	3/4 (75%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	485	505	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001N**	P=0.311N	P<0.001N**	P<0.001N**
POLY 1.5	P<0.001N**	P=0.284N	P<0.001N**	P<0.001N**
POLY 6	P=0.025N*	P=0.363N	P<0.001N**	P<0.001N**
COCH-ARM / FISHERS	P=0.007N**	P=0.273N	P=0.018N*	P=0.008N**
MAX-ISO-POLY-3	P=0.002N**	P=0.084N	P<0.001N**	P<0.001N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

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 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	16/50 (32%)	5/50 (10%)	9/50 (18%)
POLY-3 RATE (b)	7/44.87	16/42.81	5/38.88	9/40.98
POLY-3 PERCENT (g)	15.6%	37.4%	12.9%	22%
TERMINAL (d)	5/34 (15%)	10/27 (37%)	1/21 (5%)	6/23 (26%)
FIRST INCIDENCE	592	505	572	635
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.480N	P=0.016*	P=0.483N	P=0.316
POLY 1.5	P=0.447N	P=0.020*	P=0.448N	P=0.348
POLY 6	P=0.544N	P=0.012*	P=0.532N	P=0.265
COCH-ARM / FISHERS	P=0.408N	P=0.028*	P=0.380N	P=0.393
MAX-ISO-POLY-3	P=0.266	P=0.010**	P=0.369N	P=0.235

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Glands</b>				
<b>Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (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)

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Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

Nose: Glands  
Metaplasia Respiratory

---

**LESION RATES**

OVERALL (a)	3/50 (6%)	3/50 (6%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	3/44.23	3/40.32	2/38.00	1/40.18
POLY-3 PERCENT (g)	6.8%	7.4%	5.3%	2.5%
TERMINAL (d)	1/34 (3%)	3/27 (11%)	2/21 (10%)	1/23 (4%)
FIRST INCIDENCE	678	726 (T)	726 (T)	726 (T)

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**STATISTICAL TESTS**

POLY 3	P=0.234N	P=0.619	P=0.569N	P=0.340N
POLY 1.5	P=0.226N	P=0.639	P=0.545N	P=0.325N
POLY 6	P=0.254N	P=0.589	P=0.603N	P=0.369N
COCH-ARM / FISHERS	P=0.216N	P=0.661N	P=0.500N	P=0.309N
MAX-ISO-POLY-3	P=0.302N	P=0.454	P=0.393N	P=0.189N

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Accumulation, Hyaline Droplet</b>				
<b>LESION RATES</b>				
OVERALL (a)	18/50 (36%)	16/50 (32%)	15/50 (30%)	28/50 (56%)
POLY-3 RATE (b)	18/47.27	16/42.90	15/40.38	28/45.14
POLY-3 PERCENT (g)	38.1%	37.3%	37.2%	62%
TERMINAL (d)	11/34 (32%)	8/27 (30%)	7/21 (33%)	11/23 (48%)
FIRST INCIDENCE	442	565	572	573
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.003**	P=0.556N	P=0.552N	P=0.015*
POLY 1.5	P=0.004**	P=0.501N	P=0.482N	P=0.019*
POLY 6	P=0.003**	P=0.554	P=0.544	P=0.011*
COCH-ARM / FISHERS	P=0.006**	P=0.417N	P=0.335N	P=0.035*
MAX-ISO-POLY-3	P=0.006**	P=0.470N	P=0.466N	P=0.010**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	3/41.05	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	7.3%	0%	0%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	---	565	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.296N	P=0.106	(e)	(e)
POLY 1.5	P=0.285N	P=0.112	(e)	(e)
POLY 6	P=0.316N	P=0.099	(e)	(e)
COCH-ARM / FISHERS	P=0.276N	P=0.121	(e)	(e)
MAX-ISO-POLY-3	P=0.191N	P=0.038*	(e)	(e)

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Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	2.3%	0%	0%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (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)

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/43.96	0/40.32	0/38.00	1/40.35
POLY-3 PERCENT (g)	4.6%	0%	0%	2.5%
TERMINAL (d)	2/34 (6%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	---	---	681
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.661N	P=0.257N	P=0.271N	P=0.530N
POLY 1.5	P=0.665N	P=0.248N	P=0.259N	P=0.517N
POLY 6	P=0.657N	P=0.271N	P=0.289N	P=0.552N
COCH-ARM / FISHERS	P=0.673N	P=0.247N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.177N	P=0.095N	P=0.107N	P=0.313N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Metaplasia Respiratory</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	3/44.42	3/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	6.8%	7.4%	0%	0%
TERMINAL (d)	2/34 (6%)	3/27 (11%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	594	726 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.064N	P=0.617	P=0.149N	P=0.137N
POLY 1.5	P=0.062N	P=0.637	P=0.138N	P=0.129N
POLY 6	P=0.069N	P=0.586	P=0.166N	P=0.153N
COCH-ARM / FISHERS	P=0.062N	P=0.661N	P=0.121N	P=0.121N
MAX-ISO-POLY-3	P=0.074N	P=0.452	P=0.064N	P=0.054N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	3/50 (6%)	13/50 (26%)
POLY-3 RATE (b)	0/43.96	1/40.32	3/38.73	13/40.71
POLY-3 PERCENT (g)	0%	2.5%	7.8%	31.9%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	0/21 (0%)	10/23 (44%)
FIRST INCIDENCE	---	726 (T)	632	616
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.483	P=0.097	P<0.001**
POLY 1.5	P<0.001**	P=0.490	P=0.104	P<0.001**
POLY 6	P<0.001**	P=0.471	P=0.089	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.121	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.158	P=0.037*	P<0.001**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Respiratory Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	40/50 (80%)	38/50 (76%)	37/50 (74%)	33/50 (66%)
POLY-3 RATE (b)	40/49.34	38/47.18	37/43.92	33/44.38
POLY-3 PERCENT (g)	81.1%	80.6%	84.2%	74.4%
TERMINAL (d)	26/34 (77%)	21/27 (78%)	18/21 (86%)	19/23 (83%)
FIRST INCIDENCE	400	400	453	553
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.213N	P=0.579N	P=0.446	P=0.289N
POLY 1.5	P=0.142N	P=0.516N	P=0.571	P=0.196N
POLY 6	P=0.357N	P=0.569	P=0.320	P=0.447N
COCH-ARM / FISHERS	P=0.071N	P=0.405N	P=0.318N	P=0.088N
MAX-ISO-POLY-3	P=0.291N	P=0.473N	P=0.345	P=0.219N

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Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas</b>				
<b>Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/43.96	0/40.32	1/38.93	0/40.18
POLY-3 PERCENT (g)	2.3%	0%	2.6%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	---	308	---
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	2/40.18
POLY-3 PERCENT (g)	0%	0%	0%	5%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	2/23 (9%)
FIRST INCIDENCE	---	---	---	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.038*	(e)	(e)	P=0.217
POLY 1.5	P=0.040*	(e)	(e)	P=0.226
POLY 6	P=0.036*	(e)	(e)	P=0.203
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.034*	(e)	(e)	P=0.075

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.96	1/40.32	0/38.00	2/40.99
POLY-3 PERCENT (g)	0%	2.5%	0%	4.9%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	---	726 (T)	---	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.140	P=0.483	(e)	P=0.222
POLY 1.5	P=0.144	P=0.490	(e)	P=0.228
POLY 6	P=0.132	P=0.471	(e)	P=0.210
COCH-ARM / FISHERS	P=0.149	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.080	P=0.158	(e)	P=0.075

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas: Duct Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Parathyroid Gland Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/36 (0%)	0/46 (0%)	0/46 (0%)	0/44 (0%)
POLY-3 RATE (b)	0/32.70	0/36.69	0/34.34	0/35.76
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/26 (0%)	0/24 (0%)	0/19 (0%)	0/21 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Peritoneum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/0 (0%)	1/1 (100%)	2/2 (100%)	2/2 (100%)
POLY-3 RATE (b)	0/0.00	1/1.00	2/2.00	2/2.00
POLY-3 PERCENT (g)	0%	100%	100%	100%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	505	575	516
<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)

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pituitary Gland: Pars Distalis Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/50 (0%)	1/50 (2%)	0/49 (0%)
POLY-3 RATE (b)	2/43.42	0/40.32	1/38.10	0/39.18
POLY-3 PERCENT (g)	4.6%	0%	2.6%	0%
TERMINAL (d)	2/34 (6%)	0/27 (0%)	0/21 (0%)	0/22 (0%)
FIRST INCIDENCE	726 (T)	---	701	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.274N	P=0.254N	P=0.545N	P=0.261N
POLY 1.5	P=0.275N	P=0.244N	P=0.527N	P=0.250N
POLY 6	P=0.277N	P=0.269N	P=0.571N	P=0.279N
COCH-ARM / FISHERS	P=0.277N	P=0.242N	P=0.492N	P=0.247N
MAX-ISO-POLY-3	P=0.109N	P=0.093N	P=0.330N	P=0.098N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Preputial Gland Ectasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	3/50 (6%)	5/50 (10%)	8/50 (16%)
POLY-3 RATE (b)	4/43.96	3/40.70	5/38.00	8/41.39
POLY-3 PERCENT (g)	9.1%	7.4%	13.2%	19.3%
TERMINAL (d)	4/34 (12%)	2/27 (7%)	5/21 (24%)	5/23 (22%)
FIRST INCIDENCE	726 (T)	621	726 (T)	586
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.061	P=0.542N	P=0.409	P=0.146
POLY 1.5	P=0.065	P=0.524N	P=0.440	P=0.159
POLY 6	P=0.054	P=0.570N	P=0.365	P=0.125
COCH-ARM / FISHERS	P=0.070	P=0.500N	P=0.500	P=0.178
MAX-ISO-POLY-3	P=0.097	P=0.389N	P=0.294	P=0.092



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Preputial Gland Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	30/50 (60%)	42/50 (84%)	49/50 (98%)	46/50 (92%)
POLY-3 RATE (b)	30/48.93	42/47.20	49/49.00	46/47.90
POLY-3 PERCENT (g)	61.3%	89%	100%	96%
TERMINAL (d)	19/34 (56%)	24/27 (89%)	21/21 (100%)	22/23 (96%)
FIRST INCIDENCE	400	314	184	516
<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=0.002**	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=0.007**	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P<0.001**	P<0.001**	P<0.001**

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Prostate Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	3/50 (6%)	1/49 (2%)	1/50 (2%)
POLY-3 RATE (b)	7/43.96	3/40.52	1/37.96	1/40.18
POLY-3 PERCENT (g)	15.9%	7.4%	2.6%	2.5%
TERMINAL (d)	7/34 (21%)	2/27 (7%)	0/21 (0%)	1/23 (4%)
FIRST INCIDENCE	726 (T)	674	453	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.042N*	P=0.191N	P=0.048N*	P=0.040N*
POLY 1.5	P=0.041N*	P=0.176N	P=0.042N*	P=0.036N*
POLY 6	P=0.044N*	P=0.215N	P=0.058N	P=0.049N*
COCH-ARM / FISHERS	P=0.043N*	P=0.159N	P=0.032N*	P=0.030N*
MAX-ISO-POLY-3	P=0.016N*	P=0.122N	P=0.028N*	P=0.021N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Prostate Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	1/49 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	3/40.32	1/37.20	0/40.18
POLY-3 PERCENT (g)	0%	7.4%	2.7%	0%
TERMINAL (d)	0/34 (0%)	3/27 (11%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	---	726 (T)	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.310N	P=0.104	P=0.467	(e)
POLY 1.5	P=0.296N	P=0.110	P=0.477	(e)
POLY 6	P=0.336N	P=0.094	P=0.453	(e)
COCH-ARM / FISHERS	P=0.280N	P=0.121	P=0.495	(e)
MAX-ISO-POLY-3	P=0.247N	P=0.037*	P=0.157	(e)

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Prostate Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	5/50 (10%)	4/49 (8%)	4/50 (8%)
POLY-3 RATE (b)	3/44.39	5/42.27	4/38.59	4/40.95
POLY-3 PERCENT (g)	6.8%	11.8%	10.4%	9.8%
TERMINAL (d)	2/34 (6%)	1/27 (4%)	1/21 (5%)	1/23 (4%)
FIRST INCIDENCE	602	510	575	620
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.522	P=0.329	P=0.424	P=0.456
POLY 1.5	P=0.541	P=0.341	P=0.444	P=0.474
POLY 6	P=0.486	P=0.310	P=0.397	P=0.424
COCH-ARM / FISHERS	P=0.567	P=0.357	P=0.489	P=0.500
MAX-ISO-POLY-3	P=0.446	P=0.214	P=0.292	P=0.314

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Salivary Glands</b>				
<b>Infiltration Cellular Lymphoid</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	4/50 (8%)	5/50 (10%)	1/50 (2%)
POLY-3 RATE (b)	5/43.96	4/40.95	5/38.86	1/40.18
POLY-3 PERCENT (g)	11.4%	9.8%	12.9%	2.5%
TERMINAL (d)	5/34 (15%)	2/27 (7%)	3/21 (14%)	1/23 (4%)
FIRST INCIDENCE	726 (T)	636	575	726 (T)
<hr/>				
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.098N	P=0.545N	P=0.551	P=0.123N
POLY 1.5	P=0.092N	P=0.525N	P=0.576	P=0.113N
POLY 6	P=0.113N	P=0.573N	P=0.514	P=0.141N
COCH-ARM / FISHERS	P=0.085N	P=0.500N	P=0.630N	P=0.102N
MAX-ISO-POLY-3	P=0.138N	P=0.407N	P=0.421	P=0.064N

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Seminal Vesicle Dilatation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.42	0/40.32	1/38.16	0/40.18
POLY-3 PERCENT (g)	4.5%	0%	2.6%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	594	---	686	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.272N	P=0.259N	P=0.553N	P=0.260N
POLY 1.5	P=0.273N	P=0.249N	P=0.535N	P=0.250N
POLY 6	P=0.274N	P=0.275N	P=0.578N	P=0.278N
COCH-ARM / FISHERS	P=0.276N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.109N	P=0.097N	P=0.337N	P=0.098N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Seminal Vesicle Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/43.96	2/40.69	0/38.00	1/40.60
POLY-3 PERCENT (g)	4.6%	4.9%	0%	2.5%
TERMINAL (d)	2/34 (6%)	1/27 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	623	---	604
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.414N	P=0.666	P=0.271N	P=0.528N
POLY 1.5	P=0.411N	P=0.678	P=0.259N	P=0.516N
POLY 6	P=0.424N	P=0.647	P=0.289N	P=0.549N
COCH-ARM / FISHERS	P=0.408N	P=0.691N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.300N	P=0.469	P=0.107N	P=0.310N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Dermis</b>				
<b>Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.37	0/40.32	1/38.16	0/40.18
POLY-3 PERCENT (g)	4.5%	0%	2.6%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	610	---	686	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.272N	P=0.259N	P=0.552N	P=0.260N
POLY 1.5	P=0.273N	P=0.249N	P=0.534N	P=0.250N
POLY 6	P=0.274N	P=0.274N	P=0.578N	P=0.278N
COCH-ARM / FISHERS	P=0.276N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.109N	P=0.097N	P=0.336N	P=0.097N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Dermis Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.37	2/41.04	1/38.16	0/40.18
POLY-3 PERCENT (g)	4.5%	4.9%	2.6%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	610	623	686	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.160N	P=0.666	P=0.552N	P=0.260N
POLY 1.5	P=0.154N	P=0.678	P=0.534N	P=0.250N
POLY 6	P=0.171N	P=0.647	P=0.578N	P=0.278N
COCH-ARM / FISHERS	P=0.148N	P=0.691N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.185N	P=0.468	P=0.336N	P=0.097N

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Epidermis Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/44.37	1/40.68	1/38.16	0/40.18
POLY-3 PERCENT (g)	4.5%	2.5%	2.6%	0%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	610	628	686	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.207N	P=0.530N	P=0.552N	P=0.260N
POLY 1.5	P=0.204N	P=0.517N	P=0.534N	P=0.250N
POLY 6	P=0.216N	P=0.550N	P=0.578N	P=0.278N
COCH-ARM / FISHERS	P=0.200N	P=0.500N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.159N	P=0.313N	P=0.336N	P=0.097N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Epidermis</b>				
<b>Ulcer</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	2/50 (4%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
<b>POLY-3 RATE (b)</b>	2/44.37	2/41.04	1/38.16	0/40.18
<b>POLY-3 PERCENT (g)</b>	4.5%	4.9%	2.6%	0%
<b>TERMINAL (d)</b>	1/34 (3%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
<b>FIRST INCIDENCE</b>	610	623	686	---
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.160N	P=0.666	P=0.552N	P=0.260N
<b>POLY 1.5</b>	P=0.154N	P=0.678	P=0.534N	P=0.250N
<b>POLY 6</b>	P=0.171N	P=0.647	P=0.578N	P=0.278N
<b>COCH-ARM / FISHERS</b>	P=0.148N	P=0.691N	P=0.500N	P=0.247N
<b>MAX-ISO-POLY-3</b>	P=0.185N	P=0.468	P=0.336N	P=0.097N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Subcutaneous Tissue Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	2/41.04	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	4.9%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	---	623	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.411N	P=0.222	(e)	(e)
POLY 1.5	P=0.402N	P=0.228	(e)	(e)
POLY 6	P=0.428N	P=0.213	(e)	(e)
COCH-ARM / FISHERS	P=0.392N	P=0.247	(e)	(e)
MAX-ISO-POLY-3	P=0.275N	P=0.075	(e)	(e)

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

Spleen  
Hematopoietic Cell Proliferation

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**LESION RATES**

OVERALL (a)	49/50 (98%)	47/50 (94%)	50/50 (100%)	50/50 (100%)
POLY-3 RATE (b)	49/49.29	47/49.47	50/50.00	50/50.00
POLY-3 PERCENT (g)	99.4%	95%	100%	100%
TERMINAL (d)	34/34 (100%)	25/27 (93%)	21/21 (100%)	23/23 (100%)
FIRST INCIDENCE	400	314	7	76

---

**STATISTICAL TESTS**

POLY 3	P=0.261	P=0.217N	P=0.992	P=0.992
POLY 1.5	P=0.211	P=0.244N	P=0.800	P=0.800
POLY 6	P=0.332	P=0.212N	P=1.000	P=1.000
COCH-ARM / FISHERS	P=0.166	P=0.309N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.156	P=0.074N	P=0.161	P=0.161

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Spleen</b>				
Hyperplasia Lymphoid				
<b>LESION RATES</b>				
OVERALL (a)	9/50 (18%)	12/50 (24%)	6/50 (12%)	8/50 (16%)
POLY-3 RATE (b)	9/43.96	12/40.62	6/38.51	8/41.95
POLY-3 PERCENT (g)	20.5%	29.5%	15.6%	19.1%
TERMINAL (d)	9/34 (27%)	11/27 (41%)	5/21 (24%)	6/23 (26%)
FIRST INCIDENCE	726 (T)	645	572	76
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.341N	P=0.236	P=0.387N	P=0.543N
POLY 1.5	P=0.328N	P=0.269	P=0.353N	P=0.517N
POLY 6	P=0.382N	P=0.192	P=0.439N	P=0.598N
COCH-ARM / FISHERS	P=0.334N	P=0.312	P=0.288N	P=0.500N
MAX-ISO-POLY-3	P=0.323N	P=0.175	P=0.295N	P=0.435N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

---

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Spleen Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/50 (22%)	24/50 (48%)	21/50 (42%)	45/50 (90%)
POLY-3 RATE (b)	11/46.76	24/44.20	21/40.66	45/47.87
POLY-3 PERCENT (g)	23.5%	54.3%	51.7%	94%
TERMINAL (d)	5/34 (15%)	14/27 (52%)	11/21 (52%)	23/23 (100%)
FIRST INCIDENCE	442	314	453	443
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.002**	P=0.005**	P<0.001**
POLY 1.5	P<0.001**	P=0.003**	P=0.008**	P<0.001**
POLY 6	P<0.001**	P<0.001**	P=0.002**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.006**	P=0.026*	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P<0.001**	P=0.004**	P<0.001**



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	2/40.85	1/38.00	0/40.18
POLY-3 PERCENT (g)	0%	4.9%	2.6%	0%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	---	565	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.411N	P=0.221	P=0.471	(e)
POLY 1.5	P=0.398N	P=0.228	P=0.481	(e)
POLY 6	P=0.434N	P=0.210	P=0.457	(e)
COCH-ARM / FISHERS	P=0.383N	P=0.247	P=0.500	(e)
MAX-ISO-POLY-3	P=0.328	P=0.075	P=0.158	(e)

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Erosion</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	0/43.96	2/40.32	1/38.00	3/40.18
POLY-3 PERCENT (g)	0%	5%	2.6%	7.5%
TERMINAL (d)	0/34 (0%)	2/27 (7%)	1/21 (5%)	3/23 (13%)
FIRST INCIDENCE	---	726 (T)	726 (T)	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.115	P=0.218	P=0.471	P=0.103
POLY 1.5	P=0.123	P=0.226	P=0.481	P=0.110
POLY 6	P=0.101	P=0.206	P=0.457	P=0.092
COCH-ARM / FISHERS	P=0.133	P=0.247	P=0.500	P=0.121
MAX-ISO-POLY-3	P=0.062	P=0.075	P=0.158	P=0.037*

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Hyperkeratosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/50 (22%)	24/50 (48%)	24/50 (48%)	46/50 (92%)
POLY-3 RATE (b)	11/46.24	24/43.86	24/40.76	46/48.02
POLY-3 PERCENT (g)	23.8%	54.7%	58.9%	95.8%
TERMINAL (d)	6/34 (18%)	15/27 (56%)	13/21 (62%)	23/23 (100%)
FIRST INCIDENCE	442	314	453	443
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.002**	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.003**	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=0.006**	P=0.006**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P<0.001**	P<0.001**	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	14/50 (28%)	27/50 (54%)	27/50 (54%)	45/50 (90%)
POLY-3 RATE (b)	14/47.15	27/44.40	27/40.93	45/47.98
POLY-3 PERCENT (g)	29.7%	60.8%	66%	93.8%
TERMINAL (d)	6/34 (18%)	16/27 (59%)	15/21 (71%)	23/23 (100%)
FIRST INCIDENCE	442	314	453	443
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.002**	P<0.001**	P<0.001**
POLY 1.5	P<0.001**	P=0.003**	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=0.007**	P=0.007**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P<0.001**	P<0.001**	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	10/50 (20%)	12/50 (24%)	24/50 (48%)
POLY-3 RATE (b)	7/44.83	10/43.13	12/39.29	24/44.78
POLY-3 PERCENT (g)	15.6%	23.2%	30.5%	53.6%
TERMINAL (d)	4/34 (12%)	4/27 (15%)	7/21 (33%)	11/23 (48%)
FIRST INCIDENCE	602	314	611	443
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.264	P=0.083	P<0.001**
POLY 1.5	P<0.001**	P=0.281	P=0.103	P<0.001**
POLY 6	P<0.001**	P=0.238	P=0.061	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.298	P=0.154	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.189	P=0.060	P<0.001**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/43.96	0/40.32	0/38.00	1/40.18
POLY-3 PERCENT (g)	2.3%	0%	0%	2.5%
TERMINAL (d)	1/34 (3%)	0/27 (0%)	0/21 (0%)	1/23 (4%)
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)

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/43.96	0/40.32	1/38.18	1/40.18
POLY-3 PERCENT (g)	4.6%	0%	2.6%	2.5%
TERMINAL (d)	2/34 (6%)	0/27 (0%)	0/21 (0%)	1/23 (4%)
FIRST INCIDENCE	726 (T)	---	681	726 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.625N	P=0.257N	P=0.549N	P=0.531N
POLY 1.5	P=0.625N	P=0.248N	P=0.533N	P=0.518N
POLY 6	P=0.630N	P=0.271N	P=0.572N	P=0.555N
COCH-ARM / FISHERS	P=0.627N	P=0.247N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.335N	P=0.095N	P=0.333N	P=0.314N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	2/40.85	1/38.00	0/40.18
POLY-3 PERCENT (g)	0%	4.9%	2.6%	0%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	---	565	726 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.411N	P=0.221	P=0.471	(e)
POLY 1.5	P=0.398N	P=0.228	P=0.481	(e)
POLY 6	P=0.434N	P=0.210	P=0.457	(e)
COCH-ARM / FISHERS	P=0.383N	P=0.247	P=0.500	(e)
MAX-ISO-POLY-3	P=0.328	P=0.075	P=0.158	(e)



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	5/50 (10%)	7/50 (14%)	4/50 (8%)
POLY-3 RATE (b)	4/44.21	5/41.35	7/38.53	4/40.51
POLY-3 PERCENT (g)	9.1%	12.1%	18.2%	9.9%
TERMINAL (d)	3/34 (9%)	3/27 (11%)	5/21 (24%)	3/23 (13%)
FIRST INCIDENCE	660	520	629	635
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.540N	P=0.458	P=0.186	P=0.595
POLY 1.5	P=0.517N	P=0.477	P=0.210	P=0.615
POLY 6	P=0.581	P=0.428	P=0.155	P=0.556
COCH-ARM / FISHERS	P=0.488N	P=0.500	P=0.262	P=0.643N
MAX-ISO-POLY-3	P=0.408	P=0.329	P=0.127	P=0.449

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Testes</b>				
<b>Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.96	1/40.32	0/38.00	2/41.26
POLY-3 PERCENT (g)	0%	2.5%	0%	4.9%
TERMINAL (d)	0/34 (0%)	1/27 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	---	726 (T)	---	443
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.141	P=0.483	(e)	P=0.223
POLY 1.5	P=0.144	P=0.490	(e)	P=0.229
POLY 6	P=0.133	P=0.471	(e)	P=0.211
COCH-ARM / FISHERS	P=0.149	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.080	P=0.158	(e)	P=0.075

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Testes</b>				
<b>Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/43.96	3/40.66	0/38.00	2/41.44
POLY-3 PERCENT (g)	0%	7.4%	0%	4.8%
TERMINAL (d)	0/34 (0%)	2/27 (7%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	---	632	---	443
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.386	P=0.105	(e)	P=0.224
POLY 1.5	P=0.396	P=0.111	(e)	P=0.230
POLY 6	P=0.365	P=0.097	(e)	P=0.212
COCH-ARM / FISHERS	P=0.408	P=0.121	(e)	P=0.247
MAX-ISO-POLY-3	P=0.159	P=0.037*	(e)	P=0.076

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thymus</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	10/50 (20%)	10/47 (21%)	19/50 (38%)	10/45 (22%)
<b>POLY-3 RATE (b)</b>	10/44.67	10/39.38	19/43.43	10/37.87
<b>POLY-3 PERCENT (g)</b>	22.4%	25.4%	43.8%	26.4%
<b>TERMINAL (d)</b>	9/34 (27%)	7/25 (28%)	12/21 (57%)	7/22 (32%)
<b>FIRST INCIDENCE</b>	485	505	7	76
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.472	P=0.474	P=0.025*	P=0.434
<b>POLY 1.5</b>	P=0.504	P=0.502	P=0.031*	P=0.465
<b>POLY 6</b>	P=0.413	P=0.427	P=0.016*	P=0.381
<b>COCH-ARM / FISHERS</b>	P=0.528	P=0.537	P=0.038*	P=0.494
<b>MAX-ISO-POLY-3</b>	P=0.162	P=0.377	P=0.015*	P=0.343

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thymus Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/47 (2%)	0/50 (0%)	0/45 (0%)
POLY-3 RATE (b)	0/43.96	1/37.98	0/38.00	0/36.01
POLY-3 PERCENT (g)	0%	2.6%	0%	0%
TERMINAL (d)	0/34 (0%)	0/25 (0%)	0/21 (0%)	0/22 (0%)
FIRST INCIDENCE	---	555	---	---
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland</b>				
<b>Ultimobranchial Cyst</b>				
<b>LESION RATES</b>				
<b>OVERALL (a)</b>	8/49 (16%)	3/49 (6%)	1/50 (2%)	0/50 (0%)
<b>POLY-3 RATE (b)</b>	8/43.82	3/39.76	1/38.00	0/40.18
<b>POLY-3 PERCENT (g)</b>	18.3%	7.6%	2.6%	0%
<b>TERMINAL (d)</b>	6/33 (18%)	2/26 (8%)	1/21 (5%)	0/23 (0%)
<b>FIRST INCIDENCE</b>	400	601	726 (T)	---
<b>STATISTICAL TESTS</b>				
<b>POLY 3</b>	P=0.005N**	P=0.130N	P=0.027N*	P=0.005N**
<b>POLY 1.5</b>	P=0.005N**	P=0.116N	P=0.022N*	P=0.004N**
<b>POLY 6</b>	P=0.005N**	P=0.151N	P=0.035N*	P=0.007N**
<b>COCH-ARM / FISHERS</b>	P=0.006N**	P=0.100N	P=0.014N*	P=0.003N**
<b>MAX-ISO-POLY-3</b>	P<0.001N**	P=0.082N	P=0.016N*	P=0.002N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland: C-Cell Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	5/49 (10%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/42.96	5/39.65	0/38.00	0/40.18
POLY-3 PERCENT (g)	4.7%	12.6%	0%	0%
TERMINAL (d)	2/33 (6%)	4/26 (15%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	636	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.059N	P=0.183	P=0.265N	P=0.252N
POLY 1.5	P=0.056N	P=0.198	P=0.254N	P=0.244N
POLY 6	P=0.067N	P=0.164	P=0.283N	P=0.268N
COCH-ARM / FISHERS	P=0.055N	P=0.218	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.048N*	P=0.105	P=0.103N	P=0.091N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland: Follicle Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	1/49 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/42.96	1/39.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	4.7%	2.5%	0%	0%
TERMINAL (d)	2/33 (6%)	1/26 (4%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	726 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.179N	P=0.531N	P=0.265N	P=0.252N
POLY 1.5	P=0.180N	P=0.517N	P=0.254N	P=0.244N
POLY 6	P=0.181N	P=0.552N	P=0.283N	P=0.268N
COCH-ARM / FISHERS	P=0.183N	P=0.500N	P=0.242N	P=0.242N
MAX-ISO-POLY-3	P=0.101N	P=0.314N	P=0.103N	P=0.091N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland: Follicle Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	1/49 (2%)	7/50 (14%)	25/50 (50%)
POLY-3 RATE (b)	2/43.26	1/39.32	7/38.74	25/42.36
POLY-3 PERCENT (g)	4.6%	2.5%	18.1%	59%
TERMINAL (d)	1/33 (3%)	1/26 (4%)	5/21 (24%)	16/23 (70%)
FIRST INCIDENCE	647	726 (T)	572	553
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.533N	P=0.054	P<0.001**
POLY 1.5	P<0.001**	P=0.518N	P=0.063	P<0.001**
POLY 6	P<0.001**	P=0.556N	P=0.043*	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500N	P=0.085	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.316N	P=0.031*	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland: Follicular Cell Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/49 (4%)	0/49 (0%)	2/50 (4%)	38/50 (76%)
POLY-3 RATE (b)	2/43.26	0/39.32	2/38.51	38/44.79
POLY-3 PERCENT (g)	4.6%	0%	5.2%	84.8%
TERMINAL (d)	1/33 (3%)	0/26 (0%)	1/21 (5%)	21/23 (91%)
FIRST INCIDENCE	647	---	572	516
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.259N	P=0.652	P<0.001**
POLY 1.5	P<0.001**	P=0.249N	P=0.668	P<0.001**
POLY 6	P<0.001**	P=0.274N	P=0.626	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.247N	P=0.684N	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.096N	P=0.454	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Tooth Dysplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	46/50 (92%)	46/50 (92%)	40/50 (80%)	33/50 (66%)
POLY-3 RATE (b)	46/48.39	46/47.61	40/44.08	33/46.02
POLY-3 PERCENT (g)	95.1%	96.6%	90.7%	71.7%
TERMINAL (d)	32/34 (94%)	27/27 (100%)	20/21 (95%)	15/23 (65%)
FIRST INCIDENCE	482	314	527	516
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001N**	P=0.558	P=0.326N	P<0.001N**
POLY 1.5	P<0.001N**	P=0.621	P=0.218N	P<0.001N**
POLY 6	P<0.001N**	P=0.426	P=0.479N	P=0.002N**
COCH-ARM / FISHERS	P<0.001N**	P=0.643N	P=0.074N	P<0.001N**
MAX-ISO-POLY-3	P<0.001N**	P=0.328	P=0.192N	P<0.001N**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Urinary Bladder Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/43.96	0/40.32	0/38.00	0/40.18
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/34 (0%)	0/27 (0%)	0/21 (0%)	0/23 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Urinary Bladder Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	2/43.96	2/40.32	0/38.00	1/40.49
POLY-3 PERCENT (g)	4.6%	5%	0%	2.5%
TERMINAL (d)	2/34 (6%)	2/27 (7%)	0/21 (0%)	0/23 (0%)
FIRST INCIDENCE	726 (T)	726 (T)	---	641
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.414N	P=0.663	P=0.271N	P=0.529N
POLY 1.5	P=0.411N	P=0.677	P=0.259N	P=0.517N
POLY 6	P=0.424N	P=0.641	P=0.289N	P=0.550N
COCH-ARM / FISHERS	P=0.408N	P=0.691N	P=0.247N	P=0.500N
MAX-ISO-POLY-3	P=0.299N	P=0.466	P=0.107N	P=0.312N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Cortex Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	1/50 (2%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	5/41.58	1/45.52	3/47.58	3/46.72
POLY-3 PERCENT (g)	12%	2.2%	6.3%	6.4%
TERMINAL (d)	3/31 (10%)	0/36 (0%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	476	704	414	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.529N	P=0.082N	P=0.286N	P=0.294N
POLY 1.5	P=0.532N	P=0.081N	P=0.296N	P=0.297N
POLY 6	P=0.526N	P=0.084N	P=0.272N	P=0.294N
COCH-ARM / FISHERS	P=0.546N	P=0.102N	P=0.357N	P=0.357N
MAX-ISO-POLY-3	P=0.176N	P=0.040N*	P=0.190N	P=0.195N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Cortex Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 02/27/2012

Time Report Requested: 10:34:36

First Dose M/F: 03/17/05 / 03/18/05

Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Cortex: Subcapsular Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	46/50 (92%)	50/50 (100%)	49/50 (98%)	50/50 (100%)
POLY-3 RATE (b)	46/46.00	50/50.00	49/49.00	50/50.00
POLY-3 PERCENT (g)	100%	100%	100%	100%
TERMINAL (d)	31/31 (100%)	36/36 (100%)	43/43 (100%)	36/36 (100%)
FIRST INCIDENCE	15	447	414	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=1.000	P=1.000	P=1.000	P=1.000
POLY 1.5	P=1.000	P=1.000	P=1.000	P=1.000
POLY 6	P=0.101	P=0.059	P=0.181	P=0.059
COCH-ARM / FISHERS	P=0.101	P=0.059	P=0.181	P=0.059
MAX-ISO-POLY-3	P=0.084	P=0.126	P=0.153	P=0.126



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Adrenal Medulla Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	1/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	2.2%	0%	0%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Bone Marrow Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	38/50 (76%)	43/50 (86%)	42/50 (84%)	36/50 (72%)
POLY-3 RATE (b)	38/50.00	43/49.39	42/50.00	36/49.70
POLY-3 PERCENT (g)	76%	87.1%	84%	72.4%
TERMINAL (d)	19/31 (61%)	31/36 (86%)	35/43 (81%)	23/36 (64%)
FIRST INCIDENCE	3	447	7	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.142N	P=0.120	P=0.228	P=0.430N
POLY 1.5	P=0.141N	P=0.135	P=0.228	P=0.421N
POLY 6	P=0.144N	P=0.102	P=0.228	P=0.444N
COCH-ARM / FISHERS	P=0.141N	P=0.154	P=0.227	P=0.410N
MAX-ISO-POLY-3	P=0.175N	P=0.077	P=0.160	P=0.343N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Bone Fracture</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	2/45.76	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	4.4%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	---	685	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.364N	P=0.265	(e)	(e)
POLY 1.5	P=0.363N	P=0.264	(e)	(e)
POLY 6	P=0.366N	P=0.266	(e)	(e)
COCH-ARM / FISHERS	P=0.392N	P=0.247	(e)	(e)
MAX-ISO-POLY-3	P=0.278N	P=0.102	(e)	(e)

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Bone</b>				
<b>Osteoporosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	16/50 (32%)	17/50 (34%)	6/50 (12%)
POLY-3 RATE (b)	7/40.63	16/45.43	17/46.77	6/45.56
POLY-3 PERCENT (g)	17.2%	35.2%	36.4%	13.2%
TERMINAL (d)	6/31 (19%)	16/36 (44%)	16/43 (37%)	6/36 (17%)
FIRST INCIDENCE	721	727 (T)	718	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.048N*	P=0.048*	P=0.038*	P=0.412N
POLY 1.5	P=0.049N*	P=0.049*	P=0.033*	P=0.414N
POLY 6	P=0.048N*	P=0.045*	P=0.046*	P=0.414N
COCH-ARM / FISHERS	P=0.095N	P=0.028*	P=0.017*	P=0.500N
MAX-ISO-POLY-3	P=0.071N	P=0.035*	P=0.029*	P=0.310N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Brain</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/45.77	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Clitoral Gland Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	2/50 (4%)	1/50 (2%)	0/49 (0%)
POLY-3 RATE (b)	4/40.60	2/45.43	1/46.73	0/45.03
POLY-3 PERCENT (g)	9.9%	4.4%	2.1%	0%
TERMINAL (d)	4/31 (13%)	2/36 (6%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.057N	P=0.287N	P=0.139N	P=0.048N*
POLY 1.5	P=0.057N	P=0.288N	P=0.146N	P=0.049N*
POLY 6	P=0.057N	P=0.288N	P=0.131N	P=0.048N*
COCH-ARM / FISHERS	P=0.059N	P=0.339N	P=0.181N	P=0.061N
MAX-ISO-POLY-3	P=0.023N*	P=0.176N	P=0.074N	P=0.019N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Esophagus Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	5/45.60	0/45.43	1/47.73	0/45.56
POLY-3 PERCENT (g)	11%	0%	2.1%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	3	---	7	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.058N	P=0.031N*	P=0.091N	P=0.030N*
POLY 1.5	P=0.058N	P=0.031N*	P=0.096N	P=0.030N*
POLY 6	P=0.058N	P=0.031N*	P=0.085N	P=0.031N*
COCH-ARM / FISHERS	P=0.062N	P=0.028N*	P=0.102N	P=0.028N*
MAX-ISO-POLY-3	P=0.002N**	P=0.010N**	P=0.042N*	P=0.010N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Esophagus Perforation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	4/44.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	9%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	6	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.085N	P=0.058N	P=0.055N	P=0.057N
POLY 1.5	P=0.084N	P=0.058N	P=0.057N	P=0.057N
POLY 6	P=0.085N	P=0.059N	P=0.051N	P=0.058N
COCH-ARM / FISHERS	P=0.087N	P=0.059N	P=0.059N	P=0.059N
MAX-ISO-POLY-3	P=0.003N**	P=0.019N*	P=0.019N*	P=0.019N*



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Eye: Cornea Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/45.77	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Eye: Cornea Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/49 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/40.63	1/45.52	1/46.24	1/45.56
POLY-3 PERCENT (g)	2.5%	2.2%	2.2%	2.2%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	1/36 (3%)
FIRST INCIDENCE	720	704	587	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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Gallbladder Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	0/48 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/40.60	3/46.13	0/44.73	0/43.56
POLY-3 PERCENT (g)	0%	6.5%	0%	0%
TERMINAL (d)	0/31 (0%)	2/36 (6%)	0/41 (0%)	0/34 (0%)
FIRST INCIDENCE	---	488	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.248N	P=0.143	(e)	(e)
POLY 1.5	P=0.248N	P=0.142	(e)	(e)
POLY 6	P=0.251N	P=0.144	(e)	(e)
COCH-ARM / FISHERS	P=0.284N	P=0.121	(e)	(e)
MAX-ISO-POLY-3	P=0.200N	P=0.059	(e)	(e)

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Gallbladder Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/48 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/44.73	0/43.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/41 (0%)	0/34 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Harderian Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	2/49 (4%)	4/50 (8%)
POLY-3 RATE (b)	2/40.87	1/45.69	2/45.77	4/45.95
POLY-3 PERCENT (g)	4.9%	2.2%	4.4%	8.7%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	2/43 (5%)	3/36 (8%)
FIRST INCIDENCE	657	656	727 (T)	619
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.163	P=0.461N	P=0.652N	P=0.393
POLY 1.5	P=0.163	P=0.462N	P=0.660N	P=0.391
POLY 6	P=0.162	P=0.462N	P=0.642N	P=0.391
COCH-ARM / FISHERS	P=0.148	P=0.500N	P=0.684	P=0.339
MAX-ISO-POLY-3	P=0.247	P=0.259N	P=0.456N	P=0.256

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart</b>				
<b>Cardiomyopathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	5/50 (10%)	5/50 (10%)	7/50 (14%)
POLY-3 RATE (b)	7/40.74	5/45.52	5/46.77	7/46.46
POLY-3 PERCENT (g)	17.2%	11%	10.7%	15.1%
TERMINAL (d)	5/31 (16%)	4/36 (11%)	4/43 (9%)	4/36 (11%)
FIRST INCIDENCE	700	704	718	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.496	P=0.303N	P=0.286N	P=0.509N
POLY 1.5	P=0.491	P=0.304N	P=0.301N	P=0.516N
POLY 6	P=0.498	P=0.305N	P=0.267N	P=0.506N
COCH-ARM / FISHERS	P=0.445	P=0.380N	P=0.380N	P=0.613N
MAX-ISO-POLY-3	P=0.431N	P=0.217N	P=0.207N	P=0.399N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/41.73	1/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	4.8%	2.2%	0%	0%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	3	727 (T)	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.189N	P=0.470N	P=0.213N	P=0.218N
POLY 1.5	P=0.188N	P=0.470N	P=0.217N	P=0.218N
POLY 6	P=0.191N	P=0.473N	P=0.207N	P=0.219N
COCH-ARM / FISHERS	P=0.186N	P=0.500N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.080N	P=0.264N	P=0.076N	P=0.076N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	2/40.84	2/45.95	3/48.55	0/45.56
POLY-3 PERCENT (g)	4.9%	4.4%	6.2%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	694	656	7	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.148N	P=0.651N	P=0.578	P=0.214N
POLY 1.5	P=0.147N	P=0.652N	P=0.566	P=0.214N
POLY 6	P=0.151N	P=0.651N	P=0.591	P=0.215N
COCH-ARM / FISHERS	P=0.162N	P=0.691N	P=0.500	P=0.247N
MAX-ISO-POLY-3	P=0.203N	P=0.454N	P=0.403	P=0.076N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Heart: Epicardium Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/42.60	0/45.43	1/47.73	0/45.56
POLY-3 PERCENT (g)	4.7%	0%	2.1%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	14	---	7	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.280N	P=0.223N	P=0.461N	P=0.222N
POLY 1.5	P=0.280N	P=0.223N	P=0.468N	P=0.223N
POLY 6	P=0.281N	P=0.224N	P=0.450N	P=0.223N
COCH-ARM / FISHERS	P=0.276N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.080N	P=0.076N	P=0.259N	P=0.076N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Intestine Large, Cecum Hyperplasia Lymphoid				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	1/45.56
POLY-3 PERCENT (g)	0%	0%	0%	2.2%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	1/36 (3%)
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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Ileum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Ileum: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Jejunum Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	1/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	2.1%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	1/43 (2%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Intestine Small, Jejunum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Islets, Pancreatic Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	11/50 (22%)	11/50 (22%)	9/50 (18%)
POLY-3 RATE (b)	7/41.56	11/46.93	11/47.55	9/46.24
POLY-3 PERCENT (g)	16.8%	23.4%	23.1%	19.5%
TERMINAL (d)	4/31 (13%)	7/36 (19%)	10/43 (23%)	8/36 (22%)
FIRST INCIDENCE	547	488	414	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.517N	P=0.308	P=0.319	P=0.484
POLY 1.5	P=0.510N	P=0.305	P=0.304	P=0.486
POLY 6	P=0.534N	P=0.307	P=0.338	P=0.474
COCH-ARM / FISHERS	P=0.546	P=0.218	P=0.218	P=0.393
MAX-ISO-POLY-3	P=0.466	P=0.235	P=0.246	P=0.381

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Kidney Cyst				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	1/40.60	0/45.43	3/46.73	3/45.77
POLY-3 PERCENT (g)	2.5%	0%	6.4%	6.6%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	3/43 (7%)	2/36 (6%)
FIRST INCIDENCE	727 (T)	---	727 (T)	672
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.157	P=0.478N	P=0.357	P=0.349
POLY 1.5	P=0.156	P=0.478N	P=0.348	P=0.348
POLY 6	P=0.158	P=0.478N	P=0.370	P=0.350
COCH-ARM / FISHERS	P=0.139	P=0.500N	P=0.309	P=0.309
MAX-ISO-POLY-3	P=0.188	P=0.158N	P=0.207	P=0.199



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Kidney Infarct				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	1/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	2.1%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	1/43 (2%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney</b>				
<b>Infiltration Cellular Lymphoid</b>				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	1/45.56
POLY-3 PERCENT (g)	0%	0%	0%	2.2%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	1/36 (3%)
FIRST INCIDENCE	---	---	---	727 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/40.68	0/45.43	2/47.58	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	4.2%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	708	---	414	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.429N	P=0.478N	P=0.554	P=0.477N
POLY 1.5	P=0.429N	P=0.478N	P=0.544	P=0.478N
POLY 6	P=0.429N	P=0.479N	P=0.566	P=0.478N
COCH-ARM / FISHERS	P=0.441N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.334N	P=0.158N	P=0.339	P=0.158N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney</b>				
<b>Metaplasia Osseous</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	1/45.76	1/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	2.2%	2.1%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	727 (T)	634	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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	11/50 (22%)	8/50 (16%)	3/50 (6%)	10/50 (20%)
POLY-3 RATE (b)	11/42.70	8/46.40	3/46.73	10/48.07
POLY-3 PERCENT (g)	25.8%	17.2%	6.4%	20.8%
TERMINAL (d)	6/31 (19%)	5/36 (14%)	3/43 (7%)	4/36 (11%)
FIRST INCIDENCE	476	596	727 (T)	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.525	P=0.236N	P=0.011N*	P=0.379N
POLY 1.5	P=0.517	P=0.230N	P=0.012N*	P=0.384N
POLY 6	P=0.533	P=0.245N	P=0.011N*	P=0.375N
COCH-ARM / FISHERS	P=0.470	P=0.306N	P=0.020N*	P=0.500N
MAX-ISO-POLY-3	P=0.124N	P=0.174N	P=0.007N**	P=0.300N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Nephropathy</b>				
<b>LESION RATES</b>				
OVERALL (a)	24/50 (48%)	17/50 (34%)	15/50 (30%)	14/50 (28%)
POLY-3 RATE (b)	24/42.68	17/46.29	15/47.12	14/46.69
POLY-3 PERCENT (g)	56.2%	36.7%	31.8%	30%
TERMINAL (d)	18/31 (58%)	15/36 (42%)	13/43 (30%)	11/36 (31%)
FIRST INCIDENCE	453	447	628	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.042N*	P=0.047N*	P=0.015N*	P=0.009N**
POLY 1.5	P=0.042N*	P=0.046N*	P=0.017N*	P=0.009N**
POLY 6	P=0.041N*	P=0.051N	P=0.012N*	P=0.009N**
COCH-ARM / FISHERS	P=0.067N	P=0.111N	P=0.050N*	P=0.032N*
MAX-ISO-POLY-3	P=0.011N*	P=0.034N*	P=0.011N*	P=0.006N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Kidney Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	0/40.60	0/45.43	2/47.28	1/45.70
POLY-3 PERCENT (g)	0%	0%	4.2%	2.2%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	---	---	557	692
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.417	(e)	P=0.273	P=0.524
POLY 1.5	P=0.415	(e)	P=0.266	P=0.523
POLY 6	P=0.420	(e)	P=0.282	P=0.524
COCH-ARM / FISHERS	P=0.383	(e)	P=0.247	P=0.500
MAX-ISO-POLY-3	P=0.228	(e)	P=0.109	P=0.187

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<hr/>				
Liver Angiectasis				
<hr/>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Basophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	8/50 (16%)	9/50 (18%)	9/50 (18%)
POLY-3 RATE (b)	7/40.60	8/45.69	9/46.73	9/45.87
POLY-3 PERCENT (g)	17.2%	17.5%	19.3%	19.6%
TERMINAL (d)	7/31 (23%)	7/36 (19%)	9/43 (21%)	8/36 (22%)
FIRST INCIDENCE	727 (T)	656	727 (T)	644
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.452	P=0.599	P=0.513	P=0.497
POLY 1.5	P=0.451	P=0.595	P=0.492	P=0.492
POLY 6	P=0.451	P=0.601	P=0.542	P=0.500
COCH-ARM / FISHERS	P=0.385	P=0.500	P=0.393	P=0.393
MAX-ISO-POLY-3	P=0.618	P=0.487	P=0.409	P=0.393

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Clear Cell Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	3/50 (6%)	2/50 (4%)	6/50 (12%)
POLY-3 RATE (b)	1/40.60	3/45.43	2/46.73	6/46.14
POLY-3 PERCENT (g)	2.5%	6.6%	4.3%	13%
TERMINAL (d)	1/31 (3%)	3/36 (8%)	2/43 (5%)	3/36 (8%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	644
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.046*	P=0.347	P=0.549	P=0.079
POLY 1.5	P=0.046*	P=0.346	P=0.540	P=0.078
POLY 6	P=0.047*	P=0.345	P=0.560	P=0.081
COCH-ARM / FISHERS	P=0.037*	P=0.309	P=0.500	P=0.056
MAX-ISO-POLY-3	P=0.056	P=0.196	P=0.333	P=0.044*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Eosinophilic Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	26/50 (52%)	39/50 (78%)	43/50 (86%)	45/50 (90%)
POLY-3 RATE (b)	26/42.90	39/48.09	43/47.67	45/49.27
POLY-3 PERCENT (g)	60.6%	81.1%	90.2%	91.3%
TERMINAL (d)	20/31 (65%)	31/36 (86%)	40/43 (93%)	34/36 (94%)
FIRST INCIDENCE	531	447	557	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.002**	P=0.022*	P<0.001**	P<0.001**
POLY 1.5	P=0.002**	P=0.025*	P<0.001**	P<0.001**
POLY 6	P=0.002**	P=0.018*	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.006**	P<0.001**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.017*	P<0.001**	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Erythrophagocytosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	7/50 (14%)	16/50 (32%)
POLY-3 RATE (b)	0/40.60	3/45.43	7/46.73	16/45.56
POLY-3 PERCENT (g)	0%	6.6%	15%	35.1%
TERMINAL (d)	0/31 (0%)	3/36 (8%)	7/43 (16%)	16/36 (44%)
FIRST INCIDENCE	---	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.140	P=0.013*	P<0.001**
POLY 1.5	P<0.001**	P=0.140	P=0.012*	P<0.001**
POLY 6	P<0.001**	P=0.139	P=0.015*	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.121	P=0.006**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.056	P=0.007**	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Fatty Change Focal</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	1/40.60	1/45.43	2/46.73	3/46.24
POLY-3 PERCENT (g)	2.5%	2.2%	4.3%	6.5%
TERMINAL (d)	1/31 (3%)	1/36 (3%)	2/43 (5%)	2/36 (6%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.214	P=0.735N	P=0.549	P=0.353
POLY 1.5	P=0.212	P=0.735N	P=0.540	P=0.350
POLY 6	P=0.215	P=0.736N	P=0.560	P=0.354
COCH-ARM / FISHERS	P=0.188	P=0.753N	P=0.500	P=0.309
MAX-ISO-POLY-3	P=0.292	P=0.469N	P=0.333	P=0.203

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	14/50 (28%)	12/50 (24%)	9/50 (18%)	4/50 (8%)
POLY-3 RATE (b)	14/44.23	12/45.97	9/47.32	4/46.51
POLY-3 PERCENT (g)	31.7%	26.1%	19%	8.6%
TERMINAL (d)	7/31 (23%)	9/36 (25%)	7/43 (16%)	2/36 (6%)
FIRST INCIDENCE	14	627	557	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.005N**	P=0.364N	P=0.124N	P=0.005N**
POLY 1.5	P=0.005N**	P=0.353N	P=0.132N	P=0.005N**
POLY 6	P=0.005N**	P=0.382N	P=0.114N	P=0.005N**
COCH-ARM / FISHERS	P=0.007N**	P=0.410N	P=0.171N	P=0.009N**
MAX-ISO-POLY-3	P=0.007N**	P=0.285N	P=0.088N	P=0.003N**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	18/50 (36%)	37/50 (74%)	37/50 (74%)
POLY-3 RATE (b)	0/40.60	18/46.45	37/47.64	37/47.35
POLY-3 PERCENT (g)	0%	38.8%	77.7%	78.2%
TERMINAL (d)	0/31 (0%)	15/36 (42%)	35/43 (81%)	32/36 (89%)
FIRST INCIDENCE	---	488	557	498
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	38/50 (76%)	45/50 (90%)	46/50 (92%)	41/50 (82%)
POLY-3 RATE (b)	38/43.78	45/48.87	46/48.15	41/47.45
POLY-3 PERCENT (g)	86.8%	92.1%	95.5%	86.4%
TERMINAL (d)	29/31 (94%)	35/36 (97%)	42/43 (98%)	34/36 (94%)
FIRST INCIDENCE	453	447	557	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.311N	P=0.300	P=0.118	P=0.607N
POLY 1.5	P=0.254N	P=0.304	P=0.111	P=0.551N
POLY 6	P=0.412N	P=0.291	P=0.152	P=0.596
COCH-ARM / FISHERS	P=0.530N	P=0.054	P=0.027*	P=0.312
MAX-ISO-POLY-3	P=0.315N	P=0.200	P=0.066	P=0.476N



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Mixed Cell Focus</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	27/50 (54%)	31/50 (62%)	31/50 (62%)
POLY-3 RATE (b)	7/41.07	27/46.61	31/47.12	31/47.88
POLY-3 PERCENT (g)	17%	57.9%	65.8%	64.7%
TERMINAL (d)	6/31 (19%)	22/36 (61%)	29/43 (67%)	25/36 (69%)
FIRST INCIDENCE	589	586	628	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.002**	P<0.001**	P<0.001**	P<0.001**
POLY 1.5	P=0.002**	P<0.001**	P<0.001**	P<0.001**
POLY 6	P=0.002**	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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	2/50 (4%)	6/50 (12%)	11/50 (22%)
POLY-3 RATE (b)	4/41.44	2/45.69	6/47.28	11/47.71
POLY-3 PERCENT (g)	9.7%	4.4%	12.7%	23.1%
TERMINAL (d)	2/31 (7%)	1/36 (3%)	5/43 (12%)	3/36 (8%)
FIRST INCIDENCE	547	656	557	593
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.007**	P=0.293N	P=0.455	P=0.080
POLY 1.5	P=0.006**	P=0.291N	P=0.442	P=0.076
POLY 6	P=0.007**	P=0.297N	P=0.472	P=0.085
COCH-ARM / FISHERS	P=0.005**	P=0.339N	P=0.370	P=0.045*
MAX-ISO-POLY-3	P=0.011*	P=0.179N	P=0.337	P=0.056

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Tension Lipidosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	11/50 (22%)	10/50 (20%)	3/50 (6%)
POLY-3 RATE (b)	5/41.96	11/47.46	10/46.73	3/45.56
POLY-3 PERCENT (g)	11.9%	23.2%	21.4%	6.6%
TERMINAL (d)	2/31 (7%)	6/36 (17%)	10/43 (23%)	3/36 (8%)
FIRST INCIDENCE	476	447	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.062N	P=0.134	P=0.183	P=0.312N
POLY 1.5	P=0.058N	P=0.131	P=0.177	P=0.307N
POLY 6	P=0.068N	P=0.136	P=0.194	P=0.320N
COCH-ARM / FISHERS	P=0.082N	P=0.086	P=0.131	P=0.357N
MAX-ISO-POLY-3	P=0.100N	P=0.095	P=0.130	P=0.205N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver</b>				
<b>Vacuolization Cytoplasmic</b>				
<b>LESION RATES</b>				
OVERALL (a)	18/50 (36%)	38/50 (76%)	44/50 (88%)	35/50 (70%)
POLY-3 RATE (b)	18/43.72	38/48.75	44/48.15	35/47.76
POLY-3 PERCENT (g)	41.2%	78%	91.4%	73.3%
TERMINAL (d)	10/31 (32%)	29/36 (81%)	40/43 (93%)	29/36 (81%)
FIRST INCIDENCE	453	447	557	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.073	P<0.001**	P<0.001**	P<0.001**
POLY 1.5	P=0.092	P<0.001**	P<0.001**	P=0.002**
POLY 6	P=0.052	P<0.001**	P<0.001**	P<0.001**
COCH-ARM / FISHERS	P=0.044*	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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver: Bile Duct Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	2/45.43	1/46.73	0/45.56
POLY-3 PERCENT (g)	0%	4.4%	2.1%	0%
TERMINAL (d)	0/31 (0%)	2/36 (6%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	---	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.349N	P=0.263	P=0.528	(e)
POLY 1.5	P=0.349N	P=0.263	P=0.523	(e)
POLY 6	P=0.351N	P=0.262	P=0.534	(e)
COCH-ARM / FISHERS	P=0.383N	P=0.247	P=0.500	(e)
MAX-ISO-POLY-3	P=0.356N	P=0.100	P=0.192	(e)

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Liver: Bile Duct Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung Hemorrhage</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	2/45.76	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	4.4%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	---	685	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.364N	P=0.265	(e)	(e)
POLY 1.5	P=0.363N	P=0.264	(e)	(e)
POLY 6	P=0.366N	P=0.266	(e)	(e)
COCH-ARM / FISHERS	P=0.392N	P=0.247	(e)	(e)
MAX-ISO-POLY-3	P=0.278N	P=0.102	(e)	(e)

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung</b>				
<b>Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/50 (6%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	0/40.60	3/45.59	2/46.73	3/45.97
POLY-3 PERCENT (g)	0%	6.6%	4.3%	6.5%
TERMINAL (d)	0/31 (0%)	2/36 (6%)	2/43 (5%)	2/36 (6%)
FIRST INCIDENCE	---	685	727 (T)	609
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.289	P=0.141	P=0.270	P=0.143
POLY 1.5	P=0.288	P=0.140	P=0.264	P=0.141
POLY 6	P=0.289	P=0.141	P=0.278	P=0.143
COCH-ARM / FISHERS	P=0.244	P=0.121	P=0.247	P=0.121
MAX-ISO-POLY-3	P=0.143	P=0.057	P=0.107	P=0.059



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	5/50 (10%)	3/50 (6%)	7/50 (14%)
POLY-3 RATE (b)	0/40.60	5/45.59	3/46.73	7/46.09
POLY-3 PERCENT (g)	0%	11%	6.4%	15.2%
TERMINAL (d)	0/31 (0%)	4/36 (11%)	3/43 (7%)	5/36 (14%)
FIRST INCIDENCE	---	685	727 (T)	609
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.038*	P=0.041*	P=0.146	P=0.012*
POLY 1.5	P=0.037*	P=0.041*	P=0.141	P=0.012*
POLY 6	P=0.038*	P=0.041*	P=0.153	P=0.012*
COCH-ARM / FISHERS	P=0.027*	P=0.028*	P=0.121	P=0.006**
MAX-ISO-POLY-3	P=0.014*	P=0.019*	P=0.062	P=0.006**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	1/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	2.2%	0%	0%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Alveolar Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.68	1/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	2.2%	0%	0%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	708	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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Alveolus Infiltration Cellular Histiocyte</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Arteriole Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	3/45.56
POLY-3 PERCENT (g)	0%	0%	0%	6.6%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	3/36 (8%)
FIRST INCIDENCE	---	---	---	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.009**	(e)	(e)	P=0.141
POLY 1.5	P=0.009**	(e)	(e)	P=0.140
POLY 6	P=0.008**	(e)	(e)	P=0.140
COCH-ARM / FISHERS	P=0.009**	(e)	(e)	P=0.121
MAX-ISO-POLY-3	P=0.014*	(e)	(e)	P=0.057

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lung: Pleura Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	5/50 (10%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	5/45.60	0/45.43	1/47.73	0/45.56
POLY-3 PERCENT (g)	11%	0%	2.1%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	3	---	7	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.058N	P=0.031N*	P=0.091N	P=0.030N*
POLY 1.5	P=0.058N	P=0.031N*	P=0.096N	P=0.030N*
POLY 6	P=0.058N	P=0.031N*	P=0.085N	P=0.031N*
COCH-ARM / FISHERS	P=0.062N	P=0.028N*	P=0.102N	P=0.028N*
MAX-ISO-POLY-3	P=0.002N**	P=0.010N**	P=0.042N*	P=0.010N**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node, Mandibular Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/49 (12%)	15/50 (30%)	10/49 (20%)	7/50 (14%)
POLY-3 RATE (b)	6/41.26	15/46.29	10/46.83	7/45.67
POLY-3 PERCENT (g)	14.5%	32.4%	21.4%	15.3%
TERMINAL (d)	3/31 (10%)	13/36 (36%)	7/43 (16%)	6/36 (17%)
FIRST INCIDENCE	453	447	557	699
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.192N	P=0.042*	P=0.293	P=0.578
POLY 1.5	P=0.183N	P=0.045*	P=0.279	P=0.587
POLY 6	P=0.205N	P=0.038*	P=0.314	P=0.566
COCH-ARM / FISHERS	P=0.241N	P=0.027*	P=0.207	P=0.516
MAX-ISO-POLY-3	P=0.284N	P=0.030*	P=0.220	P=0.460

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node, Mesenteric Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	5/50 (10%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	6/41.14	5/45.59	2/46.77	0/45.56
POLY-3 PERCENT (g)	14.6%	11%	4.3%	0%
TERMINAL (d)	4/31 (13%)	4/36 (11%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	653	685	718	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.009N**	P=0.428N	P=0.096N	P=0.011N*
POLY 1.5	P=0.009N**	P=0.426N	P=0.101N	P=0.010N**
POLY 6	P=0.009N**	P=0.435N	P=0.090N	P=0.011N*
COCH-ARM / FISHERS	P=0.011N*	P=0.500N	P=0.134N	P=0.013N*
MAX-ISO-POLY-3	P=0.011N*	P=0.316N	P=0.056N	P=0.004N**



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node: Bronchial Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/16 (19%)	3/11 (27%)	2/11 (18%)	1/6 (17%)
POLY-3 RATE (b)	3/12.83	3/9.53	2/10.93	1/4.92
POLY-3 PERCENT (g)	23.4%	31.5%	18.3%	20.3%
TERMINAL (d)	2/7 (29%)	3/8 (38%)	2/9 (22%)	1/3 (33%)
FIRST INCIDENCE	6	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.534N	P=0.522	P=0.578N	P=0.685N
POLY 1.5	P=0.525N	P=0.531	P=0.595N	P=0.667N
POLY 6	P=0.542N	P=0.518	P=0.553N	P=0.706N
COCH-ARM / FISHERS	P=0.556N	P=0.472	P=0.698	P=0.751
MAX-ISO-POLY-3	P=0.612N	P=0.344	P=0.384N	P=0.454N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node: Inguinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/16 (44%)	2/11 (18%)	2/11 (18%)	3/6 (50%)
POLY-3 RATE (b)	7/14.90	2/10.30	2/10.93	3/5.05
POLY-3 PERCENT (g)	47%	19.4%	18.3%	59.4%
TERMINAL (d)	3/7 (43%)	1/8 (13%)	2/9 (22%)	2/3 (67%)
FIRST INCIDENCE	3	447	727 (T)	692
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.411	P=0.156N	P=0.133N	P=0.513
POLY 1.5	P=0.422	P=0.160N	P=0.147N	P=0.541
POLY 6	P=0.404	P=0.151N	P=0.114N	P=0.483
COCH-ARM / FISHERS	P=0.444	P=0.167N	P=0.167N	P=0.583
MAX-ISO-POLY-3	P=0.283	P=0.093N	P=0.073N	P=0.353

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Lymph Node: Mediastinal Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/16 (0%)	2/11 (18%)	0/11 (0%)	1/6 (17%)
POLY-3 RATE (b)	0/11.83	2/9.53	0/10.93	1/5.60
POLY-3 PERCENT (g)	0%	21%	0%	17.9%
TERMINAL (d)	0/7 (0%)	2/8 (25%)	0/9 (0%)	0/3 (0%)
FIRST INCIDENCE	---	727 (T)	---	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.474	P=0.175	(e)	P=0.338
POLY 1.5	P=0.472	P=0.179	(e)	P=0.337
POLY 6	P=0.477	P=0.174	(e)	P=0.339
COCH-ARM / FISHERS	P=0.398	P=0.157	(e)	P=0.273
MAX-ISO-POLY-3	P=0.196	P=0.046*	(e)	P=0.078

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Mammary Gland Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	3/40.68	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	7.4%	0%	0%	0%
TERMINAL (d)	2/31 (7%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	708	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.163N	P=0.100N	P=0.096N	P=0.100N
POLY 1.5	P=0.162N	P=0.100N	P=0.100N	P=0.100N
POLY 6	P=0.164N	P=0.101N	P=0.091N	P=0.100N
COCH-ARM / FISHERS	P=0.149N	P=0.121N	P=0.121N	P=0.121N
MAX-ISO-POLY-3	P=0.010N**	P=0.038N*	P=0.038N*	P=0.038N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Mesentery Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/3 (0%)	0/5 (0%)	1/3 (33%)	1/4 (25%)
POLY-3 RATE (b)	0/2.43	0/5.00	1/3.00	1/3.27
POLY-3 PERCENT (g)	0%	0%	33.3%	30.6%
TERMINAL (d)	0/2 (0%)	0/5 (0%)	0/2 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	718	497
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Mesentery: Fat Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/3 (67%)	5/5 (100%)	3/3 (100%)	2/4 (50%)
POLY-3 RATE (b)	2/3.00	5/5.00	3/3.00	2/3.27
POLY-3 PERCENT (g)	66.7%	100%	100%	61.2%
TERMINAL (d)	1/2 (50%)	5/5 (100%)	2/2 (100%)	1/1 (100%)
FIRST INCIDENCE	547	727 (T)	718	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.370N	P=0.392	P=0.500	P=0.735N
POLY 1.5	P=0.261N	P=0.392	P=0.500	P=0.677N
POLY 6	P=0.584N	P=0.392	P=0.500	P=0.766
COCH-ARM / FISHERS	P=0.178N	P=0.375	P=0.500	P=0.629N
MAX-ISO-POLY-3	P=0.236N	P=0.110	P=0.159	P=0.449N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	5/50 (10%)	4/50 (8%)	6/50 (12%)
POLY-3 RATE (b)	4/40.60	5/45.52	4/46.73	6/46.74
POLY-3 PERCENT (g)	9.9%	11%	8.6%	12.8%
TERMINAL (d)	4/31 (13%)	4/36 (11%)	4/43 (9%)	2/36 (6%)
FIRST INCIDENCE	727 (T)	704	727 (T)	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.393	P=0.571	P=0.564N	P=0.461
POLY 1.5	P=0.387	P=0.569	P=0.578N	P=0.452
POLY 6	P=0.399	P=0.571	P=0.545N	P=0.469
COCH-ARM / FISHERS	P=0.333	P=0.500	P=0.643N	P=0.370
MAX-ISO-POLY-3	P=0.534	P=0.434	P=0.421N	P=0.342

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Glands Metaplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	4/50 (8%)	5/50 (10%)	2/50 (4%)
POLY-3 RATE (b)	3/40.60	4/45.52	5/46.73	2/45.56
POLY-3 PERCENT (g)	7.4%	8.8%	10.7%	4.4%
TERMINAL (d)	3/31 (10%)	3/36 (8%)	5/43 (12%)	2/36 (6%)
FIRST INCIDENCE	727 (T)	704	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.283N	P=0.562	P=0.436	P=0.448N
POLY 1.5	P=0.283N	P=0.561	P=0.422	P=0.449N
POLY 6	P=0.286N	P=0.562	P=0.455	P=0.449N
COCH-ARM / FISHERS	P=0.322N	P=0.500	P=0.357	P=0.500N
MAX-ISO-POLY-3	P=0.374N	P=0.410	P=0.310	P=0.289N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Glands</b>				
<b>Metaplasia Respiratory</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

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Nose: Olfactory Epithelium  
Accumulation, Hyaline Droplet

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**LESION RATES**

OVERALL (a)	5/50 (10%)	3/50 (6%)	12/50 (24%)	17/50 (34%)
POLY-3 RATE (b)	5/41.18	3/45.68	12/47.21	17/47.21
POLY-3 PERCENT (g)	12.1%	6.6%	25.4%	36%
TERMINAL (d)	4/31 (13%)	2/36 (6%)	11/43 (26%)	13/36 (36%)
FIRST INCIDENCE	547	659	587	497

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**STATISTICAL TESTS**

POLY 3	P<0.001**	P=0.301N	P=0.095	P=0.008**
POLY 1.5	P<0.001**	P=0.300N	P=0.087	P=0.008**
POLY 6	P<0.001**	P=0.303N	P=0.107	P=0.008**
COCH-ARM / FISHERS	P<0.001**	P=0.357N	P=0.054	P=0.004**
MAX-ISO-POLY-3	P<0.001**	P=0.198N	P=0.069	P=0.006**

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/40.60	0/45.43	1/46.73	1/46.24
POLY-3 PERCENT (g)	0%	0%	2.1%	2.2%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	---	---	727 (T)	498
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Degeneration</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	3/40.63	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	7.4%	0%	0%	0%
TERMINAL (d)	2/31 (7%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	721	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.163N	P=0.100N	P=0.096N	P=0.099N
POLY 1.5	P=0.162N	P=0.100N	P=0.099N	P=0.100N
POLY 6	P=0.164N	P=0.100N	P=0.091N	P=0.100N
COCH-ARM / FISHERS	P=0.149N	P=0.121N	P=0.121N	P=0.121N
MAX-ISO-POLY-3	P=0.010N**	P=0.038N*	P=0.038N*	P=0.038N*

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

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Nose: Olfactory Epithelium  
Hyperplasia

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**LESION RATES**

OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Metaplasia Respiratory</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Olfactory Epithelium Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	6/50 (12%)	13/50 (26%)
POLY-3 RATE (b)	0/40.60	1/45.43	6/46.73	13/46.35
POLY-3 PERCENT (g)	0%	2.2%	12.8%	28.1%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	6/43 (14%)	11/36 (31%)
FIRST INCIDENCE	---	727 (T)	727 (T)	497
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.522	P=0.024*	P<0.001**
POLY 1.5	P<0.001**	P=0.522	P=0.023*	P<0.001**
POLY 6	P<0.001**	P=0.522	P=0.027*	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.013*	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.186	P=0.012*	P<0.001**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Nose: Respiratory Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	15/50 (30%)	15/50 (30%)	18/50 (36%)	15/50 (30%)
POLY-3 RATE (b)	15/42.13	15/46.62	18/47.28	15/46.56
POLY-3 PERCENT (g)	35.6%	32.2%	38.1%	32.2%
TERMINAL (d)	8/31 (26%)	12/36 (33%)	17/43 (40%)	12/36 (33%)
FIRST INCIDENCE	589	447	557	589
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.451N	P=0.454N	P=0.492	P=0.455N
POLY 1.5	P=0.445N	P=0.447N	P=0.475	P=0.449N
POLY 6	P=0.466N	P=0.478N	P=0.507	P=0.477N
COCH-ARM / FISHERS	P=0.531N	P=0.586N	P=0.335	P=0.586N
MAX-ISO-POLY-3	P=0.591N	P=0.371N	P=0.408	P=0.373N



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Ovary</b>				
<b>Angiectasis</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	2/40.60	0/45.43	0/45.77	2/45.97
POLY-3 PERCENT (g)	4.9%	0%	0%	4.4%
TERMINAL (d)	2/31 (7%)	0/36 (0%)	0/43 (0%)	1/36 (3%)
FIRST INCIDENCE	727 (T)	---	---	609
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.371	P=0.213N	P=0.212N	P=0.648N
POLY 1.5	P=0.371	P=0.213N	P=0.217N	P=0.651N
POLY 6	P=0.370	P=0.213N	P=0.205N	P=0.647N
COCH-ARM / FISHERS	P=0.374	P=0.247N	P=0.253N	P=0.691N
MAX-ISO-POLY-3	P=0.256N	P=0.075N	P=0.077N	P=0.451N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Ovary Cyst				
<b>LESION RATES</b>				
OVERALL (a)	8/50 (16%)	10/50 (20%)	17/49 (35%)	11/50 (22%)
POLY-3 RATE (b)	8/41.40	10/45.43	17/46.24	11/45.56
POLY-3 PERCENT (g)	19.3%	22%	36.8%	24.1%
TERMINAL (d)	5/31 (16%)	10/36 (28%)	16/43 (37%)	11/36 (31%)
FIRST INCIDENCE	531	727 (T)	587	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.469	P=0.483	P=0.057	P=0.389
POLY 1.5	P=0.476	P=0.489	P=0.051	P=0.395
POLY 6	P=0.455	P=0.469	P=0.066	P=0.375
COCH-ARM / FISHERS	P=0.392	P=0.398	P=0.028*	P=0.306
MAX-ISO-POLY-3	P=0.212	P=0.383	P=0.042*	P=0.303

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas Atrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	4/49 (8%)	4/50 (8%)	1/50 (2%)
POLY-3 RATE (b)	1/40.60	4/45.93	4/46.77	1/45.56
POLY-3 PERCENT (g)	2.5%	8.7%	8.6%	2.2%
TERMINAL (d)	1/31 (3%)	2/36 (6%)	3/43 (7%)	1/36 (3%)
FIRST INCIDENCE	727 (T)	488	718	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.276N	P=0.219	P=0.225	P=0.734N
POLY 1.5	P=0.275N	P=0.214	P=0.217	P=0.735N
POLY 6	P=0.280N	P=0.223	P=0.237	P=0.735N
COCH-ARM / FISHERS	P=0.320N	P=0.175	P=0.181	P=0.753N
MAX-ISO-POLY-3	P=0.322N	P=0.123	P=0.128	P=0.468N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	3/49 (6%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	3/44.88	1/46.73	0/45.56
POLY-3 PERCENT (g)	0%	6.7%	2.1%	0%
TERMINAL (d)	0/31 (0%)	3/36 (8%)	1/43 (2%)	0/36 (0%)
FIRST INCIDENCE	---	727 (T)	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.241N	P=0.138	P=0.528	(e)
POLY 1.5	P=0.241N	P=0.137	P=0.523	(e)
POLY 6	P=0.243N	P=0.138	P=0.534	(e)
COCH-ARM / FISHERS	P=0.278N	P=0.117	P=0.500	(e)
MAX-ISO-POLY-3	P=0.250N	P=0.055	P=0.192	(e)

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pancreas Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/49 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/40.60	0/44.88	1/46.73	2/46.24
POLY-3 PERCENT (g)	0%	0%	2.1%	4.3%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	1/43 (2%)	1/36 (3%)
FIRST INCIDENCE	---	---	727 (T)	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.103	(e)	P=0.528	P=0.267
POLY 1.5	P=0.102	(e)	P=0.523	P=0.266
POLY 6	P=0.103	(e)	P=0.534	P=0.268
COCH-ARM / FISHERS	P=0.091	(e)	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.121	(e)	P=0.192	P=0.104

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

Pancreas: Duct  
Cyst

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**LESION RATES**

OVERALL (a)	0/50 (0%)	1/49 (2%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	0/40.60	1/44.88	3/46.77	1/45.56
POLY-3 PERCENT (g)	0%	2.2%	6.4%	2.2%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	2/43 (5%)	1/36 (3%)
FIRST INCIDENCE	---	727 (T)	718	727 (T)

---

**STATISTICAL TESTS**

POLY 3	P=0.594	P=0.520	P=0.146	P=0.523
POLY 1.5	P=0.593	P=0.519	P=0.141	P=0.522
POLY 6	P=0.593	P=0.520	P=0.154	P=0.522
COCH-ARM / FISHERS	P=0.549	P=0.495	P=0.121	P=0.500
MAX-ISO-POLY-3	P=0.212	P=0.184	P=0.062	P=0.186

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Parathyroid Gland Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/47 (0%)	0/46 (0%)	2/45 (4%)	0/45 (0%)
POLY-3 RATE (b)	0/39.60	0/41.43	2/42.77	0/41.70
POLY-3 PERCENT (g)	0%	0%	4.7%	0%
TERMINAL (d)	0/30 (0%)	0/32 (0%)	2/40 (5%)	0/33 (0%)
FIRST INCIDENCE	---	---	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.660N	(e)	P=0.255	(e)
POLY 1.5	P=0.664N	(e)	P=0.249	(e)
POLY 6	P=0.656N	(e)	P=0.263	(e)
COCH-ARM / FISHERS	P=0.683N	(e)	P=0.237	(e)
MAX-ISO-POLY-3	P=0.284	(e)	P=0.095	(e)

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Peritoneum Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	0/0.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Pituitary Gland: Pars Distalis Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	14/50 (28%)	20/50 (40%)	22/49 (45%)	10/50 (20%)
POLY-3 RATE (b)	14/40.84	20/46.12	22/45.77	10/45.56
POLY-3 PERCENT (g)	34.3%	43.4%	48.1%	22%
TERMINAL (d)	11/31 (36%)	18/36 (50%)	22/43 (51%)	10/36 (28%)
FIRST INCIDENCE	694	627	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.024N*	P=0.258	P=0.138	P=0.149N
POLY 1.5	P=0.025N*	P=0.254	P=0.123	P=0.151N
POLY 6	P=0.026N*	P=0.257	P=0.162	P=0.151N
COCH-ARM / FISHERS	P=0.055N	P=0.146	P=0.062	P=0.241N
MAX-ISO-POLY-3	P=0.039N*	P=0.206	P=0.108	P=0.111N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Salivary Glands</b>				
<b>Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	2/50 (4%)	2/49 (4%)	1/50 (2%)
POLY-3 RATE (b)	3/40.60	2/45.43	2/45.77	1/45.56
POLY-3 PERCENT (g)	7.4%	4.4%	4.4%	2.2%
TERMINAL (d)	3/31 (10%)	2/36 (6%)	2/43 (5%)	1/36 (3%)
FIRST INCIDENCE	727 (T)	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.261N	P=0.449N	P=0.446N	P=0.265N
POLY 1.5	P=0.260N	P=0.450N	P=0.457N	P=0.266N
POLY 6	P=0.263N	P=0.450N	P=0.431N	P=0.266N
COCH-ARM / FISHERS	P=0.274N	P=0.500N	P=0.510N	P=0.309N
MAX-ISO-POLY-3	P=0.231N	P=0.290N	P=0.289N	P=0.141N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Dermis</b>				
<b>Fibrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

**Skin: Dermis  
Inflammation**

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**LESION RATES**

OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	1/46.77	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	2.1%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	727 (T)	---	718	---

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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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Epidermis Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	1/31 (3%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Epidermis</b>				
<b>Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.63	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	720	---	---	---
<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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Skin: Subcutaneous Tissue Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Spleen</b>				
<b>Hematopoietic Cell Proliferation</b>				
<b>LESION RATES</b>				
OVERALL (a)	48/50 (96%)	48/50 (96%)	50/50 (100%)	50/50 (100%)
POLY-3 RATE (b)	48/49.00	48/50.00	50/50.00	50/50.00
POLY-3 PERCENT (g)	98%	96%	100%	100%
TERMINAL (d)	30/31 (97%)	34/36 (94%)	43/43 (100%)	36/36 (100%)
FIRST INCIDENCE	6	447	7	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.226	P=0.507N	P=0.496	P=0.496
POLY 1.5	P=0.226	P=0.507N	P=0.496	P=0.496
POLY 6	P=0.226	P=0.507N	P=0.496	P=0.496
COCH-ARM / FISHERS	P=0.136	P=0.691N	P=0.247	P=0.247
MAX-ISO-POLY-3	P=0.180	P=0.289N	P=0.159	P=0.159



Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Spleen</b>				
Hyperplasia Lymphoid				
<b>LESION RATES</b>				
OVERALL (a)	20/50 (40%)	33/50 (66%)	25/50 (50%)	29/50 (58%)
POLY-3 RATE (b)	20/42.26	33/46.21	25/47.09	29/46.24
POLY-3 PERCENT (g)	47.3%	71.4%	53.1%	62.7%
TERMINAL (d)	16/31 (52%)	29/36 (81%)	24/43 (56%)	28/36 (78%)
FIRST INCIDENCE	453	648	628	498
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.335	P=0.014*	P=0.370	P=0.101
POLY 1.5	P=0.358	P=0.018*	P=0.350	P=0.116
POLY 6	P=0.291	P=0.010**	P=0.406	P=0.080
COCH-ARM / FISHERS	P=0.234	P=0.008**	P=0.211	P=0.055
MAX-ISO-POLY-3	P=0.123	P=0.010**	P=0.302	P=0.076

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Spleen Pigmentation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	4/41.93	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	9.5%	0%	0%	0%
TERMINAL (d)	2/31 (7%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	476	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.092N	P=0.051N	P=0.048N*	P=0.050N*
POLY 1.5	P=0.092N	P=0.050N*	P=0.049N*	P=0.049N*
POLY 6	P=0.091N	P=0.052N	P=0.046N*	P=0.052N
COCH-ARM / FISHERS	P=0.087N	P=0.059N	P=0.059N	P=0.059N
MAX-ISO-POLY-3	P=0.003N**	P=0.019N*	P=0.019N*	P=0.019N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	4/50 (8%)	6/50 (12%)	5/50 (10%)	19/50 (38%)
POLY-3 RATE (b)	4/42.45	6/45.85	5/46.73	19/46.44
POLY-3 PERCENT (g)	9.4%	13.1%	10.7%	40.9%
TERMINAL (d)	1/31 (3%)	4/36 (11%)	5/43 (12%)	15/36 (42%)
FIRST INCIDENCE	14	659	727 (T)	619
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.419	P=0.560	P<0.001**
POLY 1.5	P<0.001**	P=0.421	P=0.550	P<0.001**
POLY 6	P<0.001**	P=0.415	P=0.574	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.370	P=0.500	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.302	P=0.423	P<0.001**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	1/45.69	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	2.2%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	---	656	---	---
<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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

Stomach, Forestomach: Epithelium  
Erosion

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**LESION RATES**

OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	1/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	0%	2.2%	0%	0%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	0/43 (0%)	0/36 (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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Hyperkeratosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	11/50 (22%)	5/50 (10%)	20/50 (40%)
POLY-3 RATE (b)	3/41.31	11/45.68	5/46.73	20/46.74
POLY-3 PERCENT (g)	7.3%	24.1%	10.7%	42.8%
TERMINAL (d)	1/31 (3%)	10/36 (28%)	5/43 (12%)	15/36 (42%)
FIRST INCIDENCE	547	659	727 (T)	619
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.031*	P=0.426	P<0.001**
POLY 1.5	P<0.001**	P=0.032*	P=0.417	P<0.001**
POLY 6	P<0.001**	P=0.029*	P=0.439	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.020*	P=0.357	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.020*	P=0.301	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	8/50 (16%)	18/50 (36%)	11/50 (22%)	20/50 (40%)
POLY-3 RATE (b)	8/42.89	18/45.94	11/46.73	20/46.44
POLY-3 PERCENT (g)	18.7%	39.2%	23.5%	43.1%
TERMINAL (d)	3/31 (10%)	15/36 (42%)	11/43 (26%)	16/36 (44%)
FIRST INCIDENCE	453	659	727 (T)	619
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.036*	P=0.027*	P=0.380	P=0.010**
POLY 1.5	P=0.039*	P=0.031*	P=0.378	P=0.012*
POLY 6	P=0.032*	P=0.023*	P=0.389	P=0.009**
COCH-ARM / FISHERS	P=0.027*	P=0.020*	P=0.306	P=0.007**
MAX-ISO-POLY-3	P=0.013*	P=0.018*	P=0.295	P=0.007**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Forestomach: Epithelium Ulcer</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	11/50 (22%)
POLY-3 RATE (b)	1/41.32	1/45.68	1/46.73	11/46.32
POLY-3 PERCENT (g)	2.4%	2.2%	2.1%	23.8%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	1/43 (2%)	8/36 (22%)
FIRST INCIDENCE	476	659	727 (T)	619
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.738N	P=0.732N	P=0.004**
POLY 1.5	P<0.001**	P=0.737N	P=0.737N	P=0.004**
POLY 6	P<0.001**	P=0.739N	P=0.726N	P=0.004**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.753N	P=0.002**
MAX-ISO-POLY-3	P<0.001**	P=0.472N	P=0.466N	P=0.002**



Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	0/40.60	1/45.43	2/46.73	1/45.56
POLY-3 PERCENT (g)	0%	2.2%	4.3%	2.2%
TERMINAL (d)	0/31 (0%)	1/36 (3%)	2/43 (5%)	1/36 (3%)
FIRST INCIDENCE	---	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.567	P=0.522	P=0.270	P=0.523
POLY 1.5	P=0.566	P=0.522	P=0.264	P=0.522
POLY 6	P=0.566	P=0.522	P=0.278	P=0.522
COCH-ARM / FISHERS	P=0.526	P=0.500	P=0.247	P=0.500
MAX-ISO-POLY-3	P=0.283	P=0.186	P=0.107	P=0.186

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	0/40.60	2/45.43	1/46.73	3/45.56
POLY-3 PERCENT (g)	0%	4.4%	2.1%	6.6%
TERMINAL (d)	0/31 (0%)	2/36 (6%)	1/43 (2%)	3/36 (8%)
FIRST INCIDENCE	---	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.154	P=0.263	P=0.528	P=0.141
POLY 1.5	P=0.154	P=0.263	P=0.523	P=0.140
POLY 6	P=0.152	P=0.262	P=0.534	P=0.140
COCH-ARM / FISHERS	P=0.133	P=0.247	P=0.500	P=0.121
MAX-ISO-POLY-3	P=0.094	P=0.100	P=0.192	P=0.057

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular Mineralization</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/40.63	0/45.43	0/46.73	0/45.56
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	721	---	---	---
<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: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Stomach, Glandular: Epithelium Hyperplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	2/50 (4%)	2/50 (4%)	1/50 (2%)	5/50 (10%)
POLY-3 RATE (b)	2/40.88	2/45.43	1/46.73	5/45.56
POLY-3 PERCENT (g)	4.9%	4.4%	2.1%	11%
TERMINAL (d)	1/31 (3%)	2/36 (6%)	1/43 (2%)	5/36 (14%)
FIRST INCIDENCE	653	727 (T)	727 (T)	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.093	P=0.655N	P=0.454N	P=0.262
POLY 1.5	P=0.094	P=0.655N	P=0.461N	P=0.263
POLY 6	P=0.091	P=0.659N	P=0.444N	P=0.258
COCH-ARM / FISHERS	P=0.085	P=0.691N	P=0.500N	P=0.218
MAX-ISO-POLY-3	P=0.141	P=0.458N	P=0.256N	P=0.164

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thymus</b>				
<b>Hyperplasia Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	18/50 (36%)	16/49 (33%)	23/49 (47%)	13/50 (26%)
POLY-3 RATE (b)	18/41.87	16/44.95	23/45.77	13/45.56
POLY-3 PERCENT (g)	43%	35.6%	50.3%	28.5%
TERMINAL (d)	16/31 (52%)	15/36 (42%)	22/42 (52%)	13/36 (36%)
FIRST INCIDENCE	15	685	718	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.100N	P=0.313N	P=0.320	P=0.114N
POLY 1.5	P=0.099N	P=0.318N	P=0.292	P=0.117N
POLY 6	P=0.105N	P=0.311N	P=0.362	P=0.117N
COCH-ARM / FISHERS	P=0.148N	P=0.445N	P=0.184	P=0.194N
MAX-ISO-POLY-3	P=0.149N	P=0.248N	P=0.258	P=0.085N

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thymus Necrosis</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/50 (6%)	0/49 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	3/43.60	0/44.79	0/45.73	0/45.56
POLY-3 PERCENT (g)	6.9%	0%	0%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/42 (0%)	0/36 (0%)
FIRST INCIDENCE	6	---	---	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.152N	P=0.114N	P=0.110N	P=0.111N
POLY 1.5	P=0.151N	P=0.114N	P=0.114N	P=0.111N
POLY 6	P=0.153N	P=0.114N	P=0.105N	P=0.112N
COCH-ARM / FISHERS	P=0.148N	P=0.125N	P=0.125N	P=0.121N
MAX-ISO-POLY-3	P=0.010N**	P=0.039N*	P=0.039N*	P=0.038N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland</b>				
<b>Ultimobranchial Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	14/49 (29%)	7/48 (15%)	9/49 (18%)	3/48 (6%)
POLY-3 RATE (b)	14/40.97	7/44.13	9/46.12	3/45.17
POLY-3 PERCENT (g)	34.2%	15.9%	19.5%	6.6%
TERMINAL (d)	9/30 (30%)	6/34 (18%)	8/43 (19%)	0/34 (0%)
FIRST INCIDENCE	531	488	628	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.006N**	P=0.042N*	P=0.095N	P<0.001N**
POLY 1.5	P=0.006N**	P=0.041N*	P=0.103N	P<0.001N**
POLY 6	P=0.005N**	P=0.045N*	P=0.086N	P<0.001N**
COCH-ARM / FISHERS	P=0.010N**	P=0.076N	P=0.170N	P=0.004N**
MAX-ISO-POLY-3	P=0.002N**	P=0.028N*	P=0.071N	P<0.001N**

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

Thyroid Gland: C-Cell  
Hyperplasia

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**LESION RATES**

OVERALL (a)	3/49 (6%)	6/48 (13%)	5/49 (10%)	1/48 (2%)
POLY-3 RATE (b)	3/39.86	6/43.43	5/45.77	1/43.56
POLY-3 PERCENT (g)	7.5%	13.8%	10.9%	2.3%
TERMINAL (d)	2/30 (7%)	6/34 (18%)	5/43 (12%)	1/34 (3%)
FIRST INCIDENCE	659	727 (T)	727 (T)	727 (T)

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**STATISTICAL TESTS**

POLY 3	P=0.086N	P=0.285	P=0.435	P=0.274N
POLY 1.5	P=0.085N	P=0.287	P=0.422	P=0.274N
POLY 6	P=0.088N	P=0.279	P=0.452	P=0.277N
COCH-ARM / FISHERS	P=0.111N	P=0.233	P=0.357	P=0.316N
MAX-ISO-POLY-3	P=0.139N	P=0.190	P=0.309	P=0.144N

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland: Follicle Cyst</b>				
<b>LESION RATES</b>				
OVERALL (a)	3/49 (6%)	1/48 (2%)	2/49 (4%)	1/48 (2%)
POLY-3 RATE (b)	3/39.60	1/43.43	2/46.24	1/43.56
POLY-3 PERCENT (g)	7.6%	2.3%	4.3%	2.3%
TERMINAL (d)	3/30 (10%)	1/34 (3%)	1/43 (2%)	1/34 (3%)
FIRST INCIDENCE	727 (T)	727 (T)	587	727 (T)
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.345N	P=0.273N	P=0.430N	P=0.272N
POLY 1.5	P=0.344N	P=0.273N	P=0.443N	P=0.273N
POLY 6	P=0.347N	P=0.274N	P=0.412N	P=0.273N
COCH-ARM / FISHERS	P=0.352N	P=0.316N	P=0.500N	P=0.316N
MAX-ISO-POLY-3	P=0.210N	P=0.144N	P=0.278N	P=0.143N

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
Time Report Requested: 10:34:36  
First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg

---

Thyroid Gland: Follicle  
Hyperplasia

---

LESION RATES				
OVERALL (a)	0/49 (0%)	0/48 (0%)	4/49 (8%)	0/48 (0%)
POLY-3 RATE (b)	0/39.60	0/43.43	4/45.77	0/43.56
POLY-3 PERCENT (g)	0%	0%	8.7%	0%
TERMINAL (d)	0/30 (0%)	0/34 (0%)	4/43 (9%)	0/34 (0%)
FIRST INCIDENCE	---	---	727 (T)	---

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STATISTICAL TESTS				
POLY 3	P=0.542N	(e)	P=0.081	(e)
POLY 1.5	P=0.544N	(e)	P=0.077	(e)
POLY 6	P=0.541N	(e)	P=0.087	(e)
COCH-ARM / FISHERS	P=0.581N	(e)	P=0.059	(e)
MAX-ISO-POLY-3	P=0.160	(e)	P=0.037*	(e)

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Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Thyroid Gland: Follicular Cell Hypertrophy</b>				
<b>LESION RATES</b>				
OVERALL (a)	1/49 (2%)	5/48 (10%)	9/49 (18%)	39/48 (81%)
POLY-3 RATE (b)	1/39.68	5/44.07	9/45.77	39/45.96
POLY-3 PERCENT (g)	2.5%	11.4%	19.7%	84.9%
TERMINAL (d)	0/30 (0%)	2/34 (6%)	9/43 (21%)	30/34 (88%)
FIRST INCIDENCE	708	648	727 (T)	497
<b>STATISTICAL TESTS</b>				
POLY 3	P<0.001**	P=0.127	P=0.015*	P<0.001**
POLY 1.5	P<0.001**	P=0.126	P=0.014*	P<0.001**
POLY 6	P<0.001**	P=0.128	P=0.018*	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.097	P=0.008**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.069	P=0.010**	P<0.001**

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Tooth Dysplasia</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	4/50 (8%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	4/45.52	3/46.73	0/45.56
POLY-3 PERCENT (g)	0%	8.8%	6.4%	0%
TERMINAL (d)	0/31 (0%)	3/36 (8%)	3/43 (7%)	0/36 (0%)
FIRST INCIDENCE	---	704	727 (T)	---
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.172N	P=0.076	P=0.146	(e)
POLY 1.5	P=0.172N	P=0.076	P=0.141	(e)
POLY 6	P=0.173N	P=0.076	P=0.153	(e)
COCH-ARM / FISHERS	P=0.215N	P=0.059	P=0.121	(e)
MAX-ISO-POLY-3	P=0.194N	P=0.032*	P=0.062	(e)

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Urinary Bladder Infiltration Cellular Lymphoid</b>				
<b>LESION RATES</b>				
OVERALL (a)	6/50 (12%)	2/50 (4%)	2/50 (4%)	8/50 (16%)
POLY-3 RATE (b)	6/41.18	2/45.43	2/46.73	8/46.38
POLY-3 PERCENT (g)	14.6%	4.4%	4.3%	17.3%
TERMINAL (d)	5/31 (16%)	2/36 (6%)	2/43 (5%)	4/36 (11%)
FIRST INCIDENCE	547	727 (T)	727 (T)	593
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.092	P=0.103N	P=0.096N	P=0.481
POLY 1.5	P=0.092	P=0.102N	P=0.101N	P=0.477
POLY 6	P=0.093	P=0.105N	P=0.089N	P=0.484
COCH-ARM / FISHERS	P=0.087	P=0.134N	P=0.134N	P=0.387
MAX-ISO-POLY-3	P=0.124	P=0.059N	P=0.057N	P=0.373

Experiment Number: 99031 - 04  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
Ginkgo biloba extract  
CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
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First Dose M/F: 03/17/05 / 03/18/05  
Lab: BAT

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

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DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Urinary Bladder Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	0/45.43	1/47.55	0/45.56
POLY-3 PERCENT (g)	0%	0%	2.1%	0%
TERMINAL (d)	0/31 (0%)	0/36 (0%)	0/43 (0%)	0/36 (0%)
FIRST INCIDENCE	---	---	414	---
<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: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Uterus Inflammation</b>				
<b>LESION RATES</b>				
OVERALL (a)	7/50 (14%)	10/50 (20%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	7/41.18	10/46.35	3/47.55	2/46.03
POLY-3 PERCENT (g)	17%	21.6%	6.3%	4.3%
TERMINAL (d)	5/31 (16%)	7/36 (19%)	2/43 (5%)	1/36 (3%)
FIRST INCIDENCE	589	586	414	589
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.016N*	P=0.395	P=0.106N	P=0.055N
POLY 1.5	P=0.016N*	P=0.391	P=0.113N	P=0.055N
POLY 6	P=0.016N*	P=0.395	P=0.097N	P=0.055N
COCH-ARM / FISHERS	P=0.023N*	P=0.298	P=0.159N	P=0.080N
MAX-ISO-POLY-3	P=0.025N*	P=0.306	P=0.069N	P=0.032N*

Experiment Number: 99031 - 04  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS  
 Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 02/27/2012  
 Time Report Requested: 10:34:36  
 First Dose M/F: 03/17/05 / 03/18/05  
 Lab: BAT

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

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<b>Uterus: Endometrium Hyperplasia Cystic</b>				
<b>LESION RATES</b>				
OVERALL (a)	35/50 (70%)	37/50 (74%)	35/50 (70%)	30/50 (60%)
POLY-3 RATE (b)	35/44.74	37/49.02	35/48.96	30/48.17
POLY-3 PERCENT (g)	78.2%	75.5%	71.5%	62.3%
TERMINAL (d)	22/31 (71%)	28/36 (78%)	30/43 (70%)	24/36 (67%)
FIRST INCIDENCE	453	447	414	497
<b>STATISTICAL TESTS</b>				
POLY 3	P=0.045N*	P=0.471N	P=0.305N	P=0.069N
POLY 1.5	P=0.038N*	P=0.450N	P=0.313N	P=0.059N
POLY 6	P=0.058N	P=0.511N	P=0.294N	P=0.089N
COCH-ARM / FISHERS	P=0.093N	P=0.412	P=0.586N	P=0.201N
MAX-ISO-POLY-3	P=0.072N	P=0.379N	P=0.238N	P=0.049N*



Experiment Number: 99031 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

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

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 02/27/2012

Time Report Requested: 10:34:36

First Dose M/F: 03/17/05 / 03/18/05

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 \*\*\*