

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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Adrenal Cortex				
Hematopoietic Cell Proliferation				
<hr/>				
LESION RATES				
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/>				
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)

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
Adrenal Cortex Hypertrophy				
LESION RATES				
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)
STATISTICAL TESTS				
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
Adrenal Cortex: Subcapsular Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Adrenal Medulla Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Bone Marrow Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Bone Fracture				
LESION RATES				
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	---	---	---	---
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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**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
Bone				
Osteoporosis				
LESION RATES				
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	---	---	---	---
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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**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
Brain				
Infiltration Cellular Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Epididymis				
Infiltration Cellular Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Epididymis Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Esophagus Inflammation				
LESION RATES				
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	---	---	---	---
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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**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
Esophagus				
Perforation				
<hr/>				
LESION RATES				
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/>				
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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 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
Eye: Cornea Hyperplasia				
LESION RATES				
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	---
STATISTICAL TESTS				
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
 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
Eye: Cornea Inflammation				
LESION RATES				
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)
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Gallbladder Cyst				
LESION RATES				
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	---	---	---	---
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)

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
Gallbladder Inflammation				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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
Harderian Gland Hyperplasia				
LESION RATES				
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)
STATISTICAL TESTS				
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

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
Heart				
Cardiomyopathy				
LESION RATES				
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
STATISTICAL TESTS				
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

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

Heart
Inflammation

LESION RATES

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	---	---

STATISTICAL TESTS

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
 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
Heart Mineralization				
LESION RATES				
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	---
STATISTICAL TESTS				
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

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
Heart: Epicardium Inflammation				
LESION RATES				
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	---	---	---	---
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)

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
Intestine Large, Cecum Hyperplasia Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
 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
Intestine Small, Ileum Inflammation				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
 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
Intestine Small, Ileum: Epithelium Hyperplasia				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
 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
Intestine Small, Jejunum Hyperplasia Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Intestine Small, Jejunum Inflammation				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Islets, Pancreatic Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney Cyst				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney Infarct				
LESION RATES				
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)	---	---
STATISTICAL TESTS				
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
Kidney				
Infiltration Cellular Lymphoid				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
Kidney Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney				
Metaplasia Osseous				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Kidney Mineralization				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney Nephropathy				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney Pigmentation				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Angiectasis				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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
Liver				
Basophilic Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Clear Cell Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Eosinophilic Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Erythrophagocytosis				
LESION RATES				
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)
STATISTICAL TESTS				
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
Liver				
Fatty Change Focal				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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
Liver				
Hematopoietic Cell Proliferation				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver Hypertrophy				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Liver				
Mixed Cell Focus				
LESION RATES				
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
STATISTICAL TESTS				
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

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				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Tension Lipidosis				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Vacuolization Cytoplasmic				
LESION RATES				
OVERALL (a)	16/50 (32%)	13/50 (26%)	14/50 (28%)	14/50 (28%)
POLY-3 RATE (b)	16/45.55	13/44.17	14/42.94	14/44.55
POLY-3 PERCENT (g)	35.1%	29.4%	32.6%	31.4%
TERMINAL (d)	13/34 (38%)	6/27 (22%)	4/21 (19%)	3/23 (13%)
FIRST INCIDENCE	485	314	184	443
STATISTICAL TESTS				
POLY 3	P=0.490N	P=0.362N	P=0.490N	P=0.440N
POLY 1.5	P=0.493N	P=0.343N	P=0.466N	P=0.432N
POLY 6	P=0.501N	P=0.402N	P=0.533N	P=0.469N
COCH-ARM / FISHERS	P=0.484N	P=0.330N	P=0.414N	P=0.414N
MAX-ISO-POLY-3	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
Liver: Bile Duct Cyst				
LESION RATES				
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	---	---	---	---
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)

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: Bile Duct Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Lung Hemorrhage				
LESION RATES				
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	---	---	---	---
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)

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
Lung				
Infiltration Cellular Histiocyte				
LESION RATES				
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	---	---	---
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)

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
Lung Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Lung Mineralization				
LESION RATES				
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
STATISTICAL TESTS				
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

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
Lung: Alveolar Epithelium Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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

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
Lung: Alveolus Infiltration Cellular Histiocyte				
LESION RATES				
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
STATISTICAL TESTS				
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
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
Lung: Arteriole Hyperplasia				
LESION RATES				
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	---	---	---	---
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)

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
Lung: Pleura Inflammation				
LESION RATES				
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	---	---	---	---
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)

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
Lymph Node, Mandibular Hyperplasia Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Lymph Node, Mesenteric Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
 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
Lymph Node: Bronchial Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
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
Lymph Node: Inguinal Hyperplasia Lymphoid				
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
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

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
Lymph Node: Mediastinal Hyperplasia Lymphoid				
LESION RATES				
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	---	---
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)

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
Mammary Gland Hyperplasia				
LESION RATES				
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	---	---	---	---
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)

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
Mesentery Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
 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
Mesentery: Fat Necrosis				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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

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
Nose Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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

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
Nose: Glands				
Metaplasia				
LESION RATES				
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)	---	---	---
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)

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

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)

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

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

Nose: Olfactory Epithelium
Accumulation, Hyaline Droplet

LESION RATES

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

STATISTICAL TESTS

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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Nose: Olfactory Epithelium Atrophy				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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)

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
Nose: Olfactory Epithelium Degeneration				
LESION RATES				
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)	---	---	---
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)

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
Nose: Olfactory Epithelium Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Nose: Olfactory Epithelium Metaplasia Respiratory				
LESION RATES				
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)	---	---
STATISTICAL TESTS				
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
Nose: Olfactory Epithelium Pigmentation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Nose: Respiratory Epithelium Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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

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
Pancreas				
Atrophy				
LESION RATES				
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	---
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)

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
Pancreas				
Infiltration Cellular Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Pancreas Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Pancreas: Duct Cyst				
LESION RATES				
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	---	---	---	---
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)

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
Parathyroid Gland Infiltration Cellular Lymphoid				
LESION RATES				
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	---	---	---	---
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)

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

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
Pituitary Gland: Pars Distalis Hyperplasia				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Preputial Gland Ectasia				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Preputial Gland Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

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
Prostate Hyperplasia				
LESION RATES				
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)
STATISTICAL TESTS				
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
Prostate Infiltration Cellular Lymphoid				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
Prostate Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Salivary Glands				
Infiltration Cellular Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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

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
Seminal Vesicle Dilatation				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Seminal Vesicle Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Skin: Dermis				
Fibrosis				
LESION RATES				
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	---
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Skin: Dermis Inflammation				
LESION RATES				
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	---
STATISTICAL TESTS				
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

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
Skin: Epidermis Hyperplasia				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Skin: Epidermis Ulcer				
LESION RATES				
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	---
STATISTICAL TESTS				
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

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
Skin: Subcutaneous Tissue Inflammation				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Spleen				
Hematopoietic Cell Proliferation				
<hr/>				
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
<hr/>				
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

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
Spleen				
Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
Spleen Pigmentation				
LESION RATES				
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	---	---	---	---
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)

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
Stomach, Forestomach Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Stomach, Forestomach Mineralization				
LESION RATES				
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)	---
STATISTICAL TESTS				
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

Stomach, Forestomach: Epithelium
Erosion

LESION RATES

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)

STATISTICAL TESTS

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*

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
Stomach, Forestomach: Epithelium Hyperkeratosis				
LESION RATES				
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
STATISTICAL TESTS				
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
Stomach, Forestomach: Epithelium Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Stomach, Forestomach: Epithelium Ulcer				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Stomach, Glandular Cyst				
LESION RATES				
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)
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)

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
Stomach, Glandular Inflammation				
LESION RATES				
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)
STATISTICAL TESTS				
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
Stomach, Glandular Mineralization				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
Stomach, Glandular: Epithelium Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Testes				
Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Testes				
Mineralization				
LESION RATES				
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
STATISTICAL TESTS				
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
Thymus				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	10/50 (20%)	10/47 (21%)	19/50 (38%)	10/45 (22%)
POLY-3 RATE (b)	10/44.67	10/39.38	19/43.43	10/37.87
POLY-3 PERCENT (g)	22.4%	25.4%	43.8%	26.4%
TERMINAL (d)	9/34 (27%)	7/25 (28%)	12/21 (57%)	7/22 (32%)
FIRST INCIDENCE	485	505	7	76
STATISTICAL TESTS				
POLY 3	P=0.472	P=0.474	P=0.025*	P=0.434
POLY 1.5	P=0.504	P=0.502	P=0.031*	P=0.465
POLY 6	P=0.413	P=0.427	P=0.016*	P=0.381
COCH-ARM / FISHERS	P=0.528	P=0.537	P=0.038*	P=0.494
MAX-ISO-POLY-3	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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Thymus Necrosis				
LESION RATES				
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	---	---
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)

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
Thyroid Gland				
Ultimobranchial Cyst				
LESION RATES				
OVERALL (a)	8/49 (16%)	3/49 (6%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	8/43.82	3/39.76	1/38.00	0/40.18
POLY-3 PERCENT (g)	18.3%	7.6%	2.6%	0%
TERMINAL (d)	6/33 (18%)	2/26 (8%)	1/21 (5%)	0/23 (0%)
FIRST INCIDENCE	400	601	726 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.005N**	P=0.130N	P=0.027N*	P=0.005N**
POLY 1.5	P=0.005N**	P=0.116N	P=0.022N*	P=0.004N**
POLY 6	P=0.005N**	P=0.151N	P=0.035N*	P=0.007N**
COCH-ARM / FISHERS	P=0.006N**	P=0.100N	P=0.014N*	P=0.003N**
MAX-ISO-POLY-3	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
Thyroid Gland: C-Cell Hyperplasia				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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
Thyroid Gland: Follicle Cyst				
LESION RATES				
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)	---	---
STATISTICAL TESTS				
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
Thyroid Gland: Follicle Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Thyroid Gland: Follicular Cell Hypertrophy				
LESION RATES				
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
STATISTICAL TESTS				
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
Tooth Dysplasia				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Males			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Urinary Bladder Infiltration Cellular Lymphoid				
LESION RATES				
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	---	---	---	---
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)

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
Urinary Bladder Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Adrenal Cortex				
Hematopoietic Cell Proliferation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Adrenal Cortex Hypertrophy				
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)	---	---	---
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)

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
Adrenal Cortex: Subcapsular Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Adrenal Medulla Hyperplasia				
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)	---	---
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)

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
Bone Marrow Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Bone Fracture				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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
Bone				
Osteoporosis				
LESION RATES				
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)
STATISTICAL TESTS				
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
Brain				
Infiltration Cellular Lymphoid				
LESION RATES				
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	---	---	---	---
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)

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
Clitoral Gland Inflammation				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
Esophagus Inflammation				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Esophagus Perforation				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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**

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

Eye: Cornea
Hyperplasia

LESION RATES

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	---	---	---	---

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)

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
Eye: Cornea Inflammation				
LESION RATES				
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)
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)

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
Gallbladder Cyst				
LESION RATES				
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	---	---
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Gallbladder Inflammation				
LESION RATES				
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	---	---	---	---
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)

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
Harderian Gland Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Heart				
Cardiomyopathy				
LESION RATES				
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
STATISTICAL TESTS				
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
Heart Inflammation				
LESION RATES				
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)	---	---
STATISTICAL TESTS				
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
Heart Mineralization				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Heart: Epicardium Inflammation				
LESION RATES				
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	---
STATISTICAL TESTS				
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				
LESION RATES				
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)
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)

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 Small, Ileum Inflammation				
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)	---	---	---
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)

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 Small, Ileum: Epithelium Hyperplasia				
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)	---	---	---
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)

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 Small, Jejunum Hyperplasia Lymphoid				
LESION RATES				
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)	---
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)

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 Small, Jejunum Inflammation				
LESION RATES				
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	---	---	---	---
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)

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
Islets, Pancreatic Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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				
LESION RATES				
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
STATISTICAL TESTS				
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				
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	1/46.73	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)	---
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)

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				
Infiltration Cellular Lymphoid				
LESION RATES				
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)
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)

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 Inflammation				
LESION RATES				
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	---
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Kidney				
Metaplasia Osseous				
LESION RATES				
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)	---
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)

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 Mineralization				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney Nephropathy				
LESION RATES				
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
STATISTICAL TESTS				
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
Kidney Pigmentation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
<hr/>				
Liver				
Angiectasis				
<hr/>				
LESION RATES				
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/>				
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)

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
Liver				
Basophilic Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Clear Cell Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Eosinophilic Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Erythrophagocytosis				
LESION RATES				
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)
STATISTICAL TESTS				
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
Liver				
Fatty Change Focal				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Hematopoietic Cell Proliferation				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver Hypertrophy				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Mixed Cell Focus				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Necrosis				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver				
Tension Lipidosis				
LESION RATES				
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)
STATISTICAL TESTS				
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
Liver				
Vacuolization Cytoplasmic				
LESION RATES				
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
STATISTICAL TESTS				
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
Liver: Bile Duct Cyst				
LESION RATES				
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)	---
STATISTICAL TESTS				
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

Liver: Bile Duct
Hyperplasia

LESION RATES

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	---	---	---	---

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)

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
<hr/>				
Lung Hemorrhage				
<hr/>				
LESION RATES				
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	---	---
<hr/>				
STATISTICAL TESTS				
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
Lung				
Infiltration Cellular Histiocyte				
LESION RATES				
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
STATISTICAL TESTS				
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
Lung Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Lung Mineralization				
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)	---	---
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)

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
Lung: Alveolar Epithelium Hyperplasia				
LESION RATES				
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)	---	---
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)

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
Lung: Alveolus Infiltration Cellular Histiocyte				
LESION RATES				
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	---	---	---	---
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)

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
Lung: Arteriole Hyperplasia				
LESION RATES				
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)
STATISTICAL TESTS				
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
Lung: Pleura Inflammation				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Lymph Node, Mandibular Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
Lymph Node, Mesenteric Hyperplasia Lymphoid				
LESION RATES				
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	---
STATISTICAL TESTS				
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
Lymph Node: Bronchial Hyperplasia Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Lymph Node: Inguinal Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
Lymph Node: Mediastinal Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
Mammary Gland Hyperplasia				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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
Mesentery Inflammation				
LESION RATES				
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
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)

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
Mesentery: Fat Necrosis				
LESION RATES				
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
STATISTICAL TESTS				
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
Nose Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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

Nose: Glands
Metaplasia

LESION RATES

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)

STATISTICAL TESTS

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**

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

Nose: Glands
Metaplasia Respiratory

LESION RATES

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	---	---	---	---

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)

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

Nose: Olfactory Epithelium
Accumulation, Hyaline Droplet

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

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**

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
Nose: Olfactory Epithelium Atrophy				
LESION RATES				
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
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)

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
Nose: Olfactory Epithelium Degeneration				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Nose: Olfactory Epithelium Hyperplasia				
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)	---	---	---
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)

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
Nose: Olfactory Epithelium Metaplasia Respiratory				
LESION RATES				
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	---	---	---	---
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)

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
Nose: Olfactory Epithelium Pigmentation				
LESION RATES				
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
STATISTICAL TESTS				
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

Nose: Respiratory Epithelium
Hyperplasia

LESION RATES

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

STATISTICAL TESTS

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
Ovary				
Angiectasis				
LESION RATES				
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
STATISTICAL TESTS				
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				
LESION RATES				
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)
STATISTICAL TESTS				
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
Pancreas Atrophy				
LESION RATES				
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)
STATISTICAL TESTS				
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
Pancreas				
Infiltration Cellular Lymphoid				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
Pancreas Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Pancreas: Duct Cyst				
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

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
Parathyroid Gland Infiltration Cellular Lymphoid				
LESION RATES				
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)	---
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Peritoneum Inflammation				
LESION RATES				
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	---	---	---	---
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)

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
Pituitary Gland: Pars Distalis Hyperplasia				
LESION RATES				
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)
STATISTICAL TESTS				
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
Salivary Glands Infiltration Cellular Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Skin: Dermis				
Fibrosis				
LESION RATES				
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	---	---	---	---
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)

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
Skin: Dermis Inflammation				
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	---
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)

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
Skin: Epidermis				
Hyperplasia				
<hr/>				
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)	---	---	---
<hr/>				
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)

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
Skin: Epidermis				
Ulcer				
<hr/>				
LESION RATES				
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	---	---	---
<hr/>				
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)

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
Skin: Subcutaneous Tissue Inflammation				
LESION RATES				
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	---	---	---	---
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)

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
Spleen				
Hematopoietic Cell Proliferation				
<hr/>				
LESION RATES				
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
<hr/>				
STATISTICAL TESTS				
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
Spleen				
Hyperplasia Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
Spleen Pigmentation				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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
Stomach, Forestomach Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Stomach, Forestomach Mineralization				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.60	1/45.69	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	---	---
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)

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

Stomach, Forestomach: Epithelium
Erosion

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)	---	---

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)

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
Stomach, Forestomach: Epithelium Hyperkeratosis				
LESION RATES				
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
STATISTICAL TESTS				
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
Stomach, Forestomach: Epithelium Hyperplasia				
LESION RATES				
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
STATISTICAL TESTS				
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
Stomach, Forestomach: Epithelium Ulcer				
LESION RATES				
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
STATISTICAL TESTS				
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
Stomach, Glandular Cyst				
LESION RATES				
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)
STATISTICAL TESTS				
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
Stomach, Glandular Inflammation				
LESION RATES				
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)
STATISTICAL TESTS				
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
Stomach, Glandular Mineralization				
LESION RATES				
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	---	---	---
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)

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
Stomach, Glandular: Epithelium Hyperplasia				
LESION RATES				
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)
STATISTICAL TESTS				
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
Thymus Hyperplasia Lymphoid				
LESION RATES				
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)
STATISTICAL TESTS				
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
Thymus Necrosis				
LESION RATES				
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	---	---	---
STATISTICAL TESTS				
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
Thyroid Gland				
Ultimobranchial Cyst				
LESION RATES				
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
STATISTICAL TESTS				
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**

DOSE	Females			
	0 mg/kg	200 mg/kg	600 mg/kg	2000 mg/kg
Thyroid Gland: C-Cell Hyperplasia				
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)
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

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
Thyroid Gland: Follicle Cyst				
LESION RATES				
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)
STATISTICAL TESTS				
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**

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)	---
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)

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
Thyroid Gland: Follicular Cell Hypertrophy				
LESION RATES				
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
STATISTICAL TESTS				
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
Tooth Dysplasia				
LESION RATES				
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)	---
STATISTICAL TESTS				
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
Urinary Bladder Infiltration Cellular Lymphoid				
LESION RATES				
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
STATISTICAL TESTS				
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
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
Urinary Bladder Inflammation				
LESION RATES				
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	---
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)

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
Uterus Inflammation				
LESION RATES				
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
STATISTICAL TESTS				
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
Uterus: Endometrium Hyperplasia Cystic				
LESION RATES				
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
STATISTICAL TESTS				
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 ***