

**Experiment Number:** 99031-02  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
**Test Compound:** Ginkgo biloba extract  
**CAS Number:** 90045-36-6

**Date Report Requested:** 10/17/2014  
**Time Report Requested:** 14:55:40  
**First Dose M/F:** NA / NA  
**Lab:** BAT

<b>C Number:</b>	C99031
<b>Lock Date:</b>	10/07/2004
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

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Date Report Requested: 10/17/2014

Time Report Requested: 14:55:40

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Male</b> <b>0 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	<b>*TOTALS</b>
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	1		
	1	2	3	4	5	6	7	8	9	0		

**Alimentary System**

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Inflammation	1	1	1	1		1	1	1	1		8 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Duct, Mineralization										1	1 1.0
Infiltration Cellular, Lymphocyte										1	1 1.0
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

**Cardiovascular System**

Blood Vessel	+	+	+	+	+	+	+	+	+	+	10
Heart	+	+	+	+	+	+	+	+	+	+	10

**Endocrine System**

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 0 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	1	2	3	4	5	6	7	8	9	0	
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	10
Accessory Adrenal Cortical Nodule	X						X		X	X	4
Subcapsular, Hyperplasia	1		1	1			1		1	1	6 1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	M	+	+	M	+	+	+	+	M	7
Pituitary Gland	+	+	+	+	+	+	+	M	+	+	9
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10
<b>General Body System</b>											
NONE											
<b>Genital System</b>											
Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Lymphocyte										1	1 1.0
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10
Germinal Epith, Degeneration, Diffuse									3		1 3.0
<b>Hematopoietic System</b>											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10

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First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 0 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	3	
Lymph Node, Mesenteric	+	M	+	+	+	+	+	+	+	+	9
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
<b>Integumentary System</b>											
Mammary Gland	M	M	+	M	+	+	M	M	+	M	4
Skin	+	+	+	+	+	+	+	+	+	+	10
<b>Musculoskeletal System</b>											
Bone	+	+	+	+	+	+	+	+	+	+	10
<b>Nervous System</b>											
Brain	+	+	+	+	+	+	+	+	+	+	10
<b>Respiratory System</b>											
Lung	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	10
Olfactory Epi, Accumulation, Hyaline Droplet									1		1 1.0
Respirat Epith, Accumulation, Hyaline Droplet									1		1 1.0
Trachea	+	+	+	+	+	+	+	+	+	+	10
<b>Special Senses System</b>											
Eye	+	+	+	+	+	+	+	+	+	+	10
Optic Nerve, Infiltration Cellular, Lymphocyte				1							1 1.0

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First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 0 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	1	
	1	2	3	4	5	6	7	8	9	0	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	
Urinary System											
Kidney	+	+	+	+	+	+	+	+	+	+	
Cortex, Vacuolization Cytoplasmic	2	2	2	2	3	3	3	3	3	2	
Inflammation			1	1							
Mineralization					1						
Nephropathy	1			1		1					
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	

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Route: GAVAGE

Species/Strain: Mouse/B6C3F1

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Date Report Requested: 10/17/2014

Time Report Requested: 14:55:40

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Male</b> <b>125 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9	0
		*TOTALS									

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Inflammation		1	1	1			1		1	1	6 1.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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CAS Number: 90045-36-6

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Time Report Requested: 14:55:40

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Male</b> <b>125 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9	0
		*TOTALS									

NONE

**Respiratory System**

Nose	+	+	+	+	+	+	+	+	+	+	10
Olfactory Epi, Accumulation, Hyaline Droplet	1										1 1.0
Respirat Epith, Accumulation, Hyaline Droplet	1			1			1				3 1.0

**Special Senses System**

NONE

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	+	+	10
Cortex, Vacuolization Cytoplasmic	3	3	3	3	2	3	3	3	3	3	10 2.9

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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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Date Report Requested: 10/17/2014

Time Report Requested: 14:55:40

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Male</b> <b>250 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2	3	3
		1	2	3	4	5	6	7	8	9	0
		*TOTALS									

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Hepatocyte, Hypertrophy	2	2	2	1	1	1	1	1	1	2	10 1.4
Inflammation	1	1	1		1	1	1	1	1	1	9 1.0
Necrosis, Focal					1						1 1.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

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 Route: GAVAGE  
 Species/Strain: Mouse/B6C3F1

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Date Report Requested: 10/17/2014  
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 First Dose M/F: NA / NA  
 Lab: BAT

**B6C3F1 Mouse Male**  
**250 MG/KG**

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	3
	1	2	3	4	5	6	7	8	9	0
	<b>*TOTALS</b>									

NONE

**Nervous System**

NONE

**Respiratory System**

Nose	+	+	+	+	+	+	+	+	+	+	10	
Olfactory Epi, Accumulation, Hyaline Droplet	2		1				1			1	4	1.3
Olfactory Epi, Atrophy	3										1	3.0
Respirat Epith, Accumulation, Hyaline Droplet	1		1	1			1				4	1.0

**Special Senses System**

NONE

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	+	+	10	
Cortex, Vacuolization Cytoplasmic	3	3	3	2	3	3	3	3	3	3	10	2.9
Nephropathy	1		1	1			1		1		5	1.0

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First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Male</b> <b>500 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	4	4
		1	2	3	4	5	6	7	8	9	0
		*TOTALS									

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Hepatocyte, Hypertrophy	2	2	2	2	2	1	1	1	2	2	10 1.7
Inflammation	1	1	1	1	1	1	1	1	1	1	10 1.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

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<b>B6C3F1 Mouse Male</b> <b>500 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	*TOTALS
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	3	3	3	3	3	3	3	3	3	4		
	1	2	3	4	5	6	7	8	9	0		

**Nervous System**

NONE

**Respiratory System**

Nose	+	+	+	+	+	+	+	+	+	+	10	
Olfactory Epi, Accumulation, Hyaline Droplet	1	1	1	1	1	1	1		1	1	9	1.0
Olfactory Epi, Atrophy	2	1									2	1.5
Olfactory Epi, Pigmentation	1	1		1	1	1			1	1	7	1.0
Respirat Epith, Accumulation, Hyaline Droplet	1	2	1	2	2	1	1		1	1	9	1.3

**Special Senses System**

NONE

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	+	+	10	
Cortex, Vacuolization Cytoplasmic	2	2	2	2	2	2	2	2	2	2	10	2.0
Mineralization									1		1	1.0
Nephropathy			1	1	1					1	4	1.0

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<b>B6C3F1 Mouse Male</b> <b>1000 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	4	4	4	4	4	4	4	4	4	5		
	1	2	3	4	5	6	7	8	9	0		
		<b>*TOTALS</b>										

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Hepatocyte, Hypertrophy	2	3	2	3	2	3	3	3	3	3	10 2.7
Inflammation		1	1	1	1	1	1	1	1	1	9 1.0
Necrosis, Focal	1			1		1	1	1			5 1.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

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2) Mild 4) Marked

Experiment Number: 99031-02

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/17/2014

Test Type: 90-DAY

Test Compound: Ginkgo biloba extract

Time Report Requested: 14:55:41

Route: GAVAGE

CAS Number: 90045-36-6

First Dose M/F: NA / NA

Species/Strain: Mouse/B6C3F1

Lab: BAT

<b>B6C3F1 Mouse Male</b> <b>1000 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	*TOTALS
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	4	4	4	4	4	4	4	4	4	5		
	1	2	3	4	5	6	7	8	9	0		

NONE  
Nervous System

NONE  
Respiratory System

Nose	+	+	+	+	+	+	+	+	+	+	10	
Olfactory Epi, Accumulation, Hyaline Droplet	1		1		1	2	2	2	1	1	8	1.4
Olfactory Epi, Atrophy				3		2	1	2	1		5	1.8
Olfactory Epi, Pigmentation	1		1	1		2	2	2	2		7	1.6
Respirat Epith, Accumulation, Hyaline Droplet						2	2				2	2.0

Special Senses System

NONE  
Urinary System

Kidney	+	+	+	+	+	+	+	+	+	+	10	
Cortex, Vacuolization Cytoplasmic	2	2	2	2	2	2	2	2	2	2	10	2.0
Crystals							1				1	1.0
Inflammation				1							1	1.0
Mineralization	1					1			1		3	1.0
Nephropathy	1		1	1		1			1	1	6	1.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male  
2000 MG/KG

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	5	5	5	5	5	5	5	5	5	6
	1	2	3	4	5	6	7	8	9	0
	*TOTALS									

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	+	+	10	
Inflammation, Focal								2			1	2.0
Gallbladder	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10	
Liver	+	+	+	+	+	+	+	+	+	+	10	
Artery, Inflammation, Chronic								2			1	2.0
Hepatocyte, Hypertrophy	3	3	2	2	3	3	3	3	3	2	10	2.7
Inflammation	1	1	1	1	1	1	1	1	1	1	10	1.0
Necrosis, Focal	1	1	1	1	1		1	1	1	1	9	1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10	
Infiltration Cellular, Lymphocyte				1							1	1.0
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10	
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10	

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	+	+	+	+	10	
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\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 2000 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	3	
Heart	0	0	0	0	0	0	0	0	0	0	10
<b>Endocrine System</b>	0	0	0	0	0	0	0	0	0	0	
Adrenal Cortex	0	0	0	0	0	0	0	0	0	0	10
Subcapsular, Hyperplasia	5	5	5	5	5	5	5	5	5	6	4 1.0
Adrenal Medulla	1	2	3	4	5	6	7	8	9	0	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	10
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10
<b>General Body System</b>											
NONE											
<b>Genital System</b>											
Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Lymphocyte								1	1		2 1.0
Inflammation				1							1 1.0
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10
<b>Hematopoietic System</b>											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

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Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 2000 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	5	5	5	5	5	5	5	5	5	6	
	1	2	3	4	5	6	7	8	9	0	
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
<b>Integumentary System</b>											
Mammary Gland	+	M	M	M	+	I	+	M	+	M	4
Skin	+	+	+	+	+	+	+	+	+	+	10
<b>Musculoskeletal System</b>											
Bone	+	+	+	+	+	+	+	+	+	+	10
<b>Nervous System</b>											
Brain	+	+	+	+	+	+	+	+	+	+	10
<b>Respiratory System</b>											
Lung	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	10
Inflammation				2							1 2.0
Olfactory Epi, Accumulation, Hyaline Droplet	1				1	1		1		1	5 1.0
Olfactory Epi, Atrophy			3					1		1	3 1.7
Olfactory Epi, Pigmentation	1	1	1	1	1	1		1		1	8 1.0
Respirat Epith, Accumulation, Hyaline Droplet	1				1	1		1			4 1.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked



Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 2000 MG/KG	DAY ON TEST										ANIMAL ID				
	0	0	0	0	0	0	0	0	0	0					
	0	0	0	0	0	0	0	0	0	0	0				
	9	9	9	9	9	9	9	9	9	9	0				
	3	3	3	3	3	3	3	3	3	3	0				
	0	0	0	0	0	0	0	0	0	0	0				
	0	0	0	0	0	0	0	0	0	0	0				
	0	0	0	0	0	0	0	0	0	0	0				
	5	5	5	5	5	5	5	5	5	5	6				
	1	2	3	4	5	6	7	8	9	0					
												<b>*TOTALS</b>			
Trachea	+	+	+	+	+	+	+	+	+	+					10
<b>Special Senses System</b>															
Eye	+	+	+	+	+	+	+	+	+	+					10
Harderian Gland	+	+	+	+	+	+	+	+	+	+					10
<b>Urinary System</b>															
Kidney	+	+	+	+	+	+	+	+	+	+					10
Cortex, Vacuolization Cytoplasmic	1	1	1	1	1	1	1	2	1	1			10	1.1	
Mineralization				1	1			1					3	1.0	
Nephropathy	1	1		1	1	1							5	1.0	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+					10

\*\*\*END OF MALE DATA\*\*\*

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/17/2014

Test Type: 90-DAY

Test Compound: Ginkgo biloba extract

Time Report Requested: 14:55:41

Route: GAVAGE

CAS Number: 90045-36-6

First Dose M/F: NA / NA

Species/Strain: Mouse/B6C3F1

Lab: BAT

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		6	6	6	6	6	6	6	6	7	7
		1	2	3	4	5	6	7	8	9	0
*TOTALS											

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	M	+	+	+	9
Inflammation				1							1 1.0
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	M	+	+	+	9
Liver	+	+	+	+	+	+	+	+	+	+	10
Inflammation	1	1	1	1	2	1	1	1	1	1	10 1.1
Pancreas	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	M	+	+	+	9
Aorta, Inflammation, Chronic Active			1								1 1.0
Heart	+	+	+	+	+	+	M	+	+	+	9

Endocrine System

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/17/2014

Test Type: 90-DAY

Test Compound: Ginkgo biloba extract

Time Report Requested: 14:55:41

Route: GAVAGE

CAS Number: 90045-36-6

First Dose M/F: NA / NA

Species/Strain: Mouse/B6C3F1

Lab: BAT

B6C3F1 Mouse Female 0 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
Adrenal Cortex	+	+	+	+	+	+	M	+	+	+	9
Accessory Adrenal Cortical Nodule								1			1 1.0
Hyperplasia									1		1 1.0
Subcapsular, Hyperplasia	2	1	2	1	1	1		1	1		8 1.3
Adrenal Medulla	+	+	+	+	+	+	M	+	+	+	9
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	M	+	+	+	9
Pituitary Gland	+	+	+	+	+	+	M	+	+	+	9
Thyroid Gland	+	+	+	+	+	+	M	+	+	+	9
<b>General Body System</b>											
NONE											
<b>Genital System</b>											
Clitoral Gland	+	+	+	+	+	+	M	+	+	+	9
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10
<b>Hematopoietic System</b>											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	M	+	+	+	9

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

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1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

		DAY ON TEST										
<b>B6C3F1 Mouse Female</b>		0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
	<b>0 MG/KG</b>	9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3		
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		6	6	6	6	6	6	6	6	6	7	
		1	2	3	4	5	6	7	8	9	0	
											<b>*TOTALS</b>	

**Integumentary System**

Mammary Gland	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	10
Inflammation, Chronic Active				1							1 1.0

**Musculoskeletal System**

Bone	+	+	+	+	+	+	+	+	+	+	10
------	---	---	---	---	---	---	---	---	---	---	----

**Nervous System**

Brain	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	----

**Respiratory System**

Lung	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	10
Olfactory Epi, Accumulation, Hyaline Droplet			1								1 1.0
Respirat Epith, Accumulation, Hyaline Droplet			1		1						2 1.0

Trachea	+	+	+	+	+	+	+	+	+	+	10
---------	---	---	---	---	---	---	---	---	---	---	----

**Special Senses System**

Eye	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland	+	+	+	+	+	+	M	+	+	+	9

**Urinary System**

Kidney	+	+	+	+	+	+	+	+	+	+	10
--------	---	---	---	---	---	---	---	---	---	---	----

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02  
 Test Type: 90-DAY  
 Route: GAVAGE  
 Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Test Compound: Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 10/17/2014  
 Time Report Requested: 14:55:41  
 First Dose M/F: NA / NA  
 Lab: BAT

		DAY ON TEST												
		0	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0	0		
		9	9	9	9	9	9	9	9	9	9	9		
		3	3	3	3	3	3	3	3	3	3	3		
ANIMAL ID		0	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0	0		
		6	6	6	6	6	6	6	6	6	6	7		
		1	2	3	4	5	6	7	8	9	0			
												<b>*TOTALS</b>		
Inflammation							1						1	1.0
Mineralization						1			1		1		3	1.0
Nephropathy				1					1				2	1.0
Urinary Bladder		+	+	+	+	+	+	+	+	+	+		10	

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:  
 1) Minimal 3) Moderate  
 2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>125 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0		
		7	7	7	7	7	7	7	7	8		
		1	2	3	4	5	6	7	8	9		
		<b>*TOTALS</b>										

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Inflammation	2	1	1	1	1	1	1	1	1	1	10 1.1

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 125 MG/KG	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	*TOTALS
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		7	7	7	7	7	7	7	7	8	8	
		1	2	3	4	5	6	7	8	9	0	

NONE

**Respiratory System**

Nose	+	+	+	+	+	+	+	+	+	+	10
Olfactory Epi, Accumulation, Hyaline Droplet	1	1		1	1	1			1	1	7 1.0
Respirat Epith, Accumulation, Hyaline Droplet	1	1			1					1	4 1.0

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>250 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	*TOTALS
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	8	8	8	8	8	8	8	8	8	9		
	1	2	3	4	5	6	7	8	9	0		

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10
Hepatocyte, Hypertrophy				1		1		1		1	4 1.0
Inflammation		1	1	1	1	1	1	1	1	1	9 1.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked



Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>250 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	*TOTALS
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	8	8	8	8	8	8	8	8	8	9		
	1	2	3	4	5	6	7	8	9	0		

**Nervous System**

NONE

**Respiratory System**

Nose + + + + + + + + + + 10

Olfactory Epi, Accumulation, Hyaline Droplet 1 1 3 1.0

Respirat Epith, Accumulation, Hyaline Droplet 1 1 1 1 4 1.0

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>500 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	1	
		9	9	9	9	9	9	9	9	0	
		1	2	3	4	5	6	7	8	9	
		<b>*TOTALS</b>									

**Alimentary System**

Liver	+	+	+	+	+	+	+	+	+	+	10	
Hepatocyte, Hypertrophy	1	1	1	2	1	2	1	1	1	1	10	1.2
Inflammation	1	1	1	1	1	1	1	1	1	1	10	1.0

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:41

First Dose M/F: NA / NA

Lab: BAT

<b>B6C3F1 Mouse Female</b> <b>500 MG/KG</b>	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	1
		9	9	9	9	9	9	9	9	9	0
		1	2	3	4	5	6	7	8	9	0
		*TOTALS									

**Nervous System**

NONE

**Respiratory System**

Nose + + + + + + + + + + 10

Olfactory Epi, Accumulation, Hyaline Droplet 2 2 1 1 1 1 6 1.3

Olfactory Epi, Pigmentation 1 1 1 3 1.0

Respirat Epith, Accumulation, Hyaline Droplet 2 1 2 1 1 2 6 1.5

**Special Senses System**

NONE

**Urinary System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 1000 MG/KG	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	*TOTALS
		0	0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	7	9	9	9	
		3	3	3	3	3	3	3	4	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	0	1	1	
		1	2	3	4	5	6	7	8	9	0	0	

**Alimentary System**

Esophagus														+	1		
Gallbladder														+	1		
Intestine Large, Cecum														+	1		
Intestine Large, Colon														+	1		
Intestine Large, Rectum														+	1		
Intestine Small, Duodenum														+	1		
Intestine Small, Ileum														+	1		
Intestine Small, Jejunum														+	1		
Liver														+	+	+	10
Hepatocyte, Hypertrophy														1	1		9 1.6
Inflammation														1	1		9 1.0
Pancreas														+			1
Salivary Glands														+			1
Stomach, Forestomach														+			1
Stomach, Glandular														+			1

**Cardiovascular System**

Blood Vessel														+	1		
Adventitia, Aorta, Inflammation, Acute														1			1 1.0
Heart														+	1		

**Endocrine System**

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue

M ..Missing tissue  
A ..Autolysis precludes evaluation  
BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:  
1) Minimal 3) Moderate  
2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 1000 MG/KG	DAY ON TEST										*TOTALS	
	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	1	1		
	0	0	0	0	0	0	0	0	0	1		
	1	2	3	4	5	6	7	8	9	0		
Adrenal Cortex											+	1
Subcapsular, Hyperplasia											1	1 1.0
Adrenal Medulla											+	1
Islets, Pancreatic											+	1
Parathyroid Gland											+	1
Pituitary Gland											+	1
Thyroid Gland											+	1
<b>General Body System</b>												
NONE												
<b>Genital System</b>												
Clitoral Gland											+	1
Ovary											+	1
Uterus											+	1
<b>Hematopoietic System</b>												
Bone Marrow											+	1
Lymph Node, Mandibular											+	1
Lymph Node, Mesenteric											+	1
Spleen											+	1
Lymph Follic, Atrophy, Diffuse											2	1 2.0
Thymus											+	1
Necrosis, Diffuse											3	1 3.0

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02  
 Test Type: 90-DAY  
 Route: GAVAGE  
 Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 Test Compound: Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 10/17/2014  
 Time Report Requested: 14:55:42  
 First Dose M/F: NA / NA  
 Lab: BAT

B6C3F1 Mouse Female 1000 MG/KG	DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	7	9	9	
		3	3	3	3	3	3	3	4	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	*TOTALS
	0	0	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	1	1		
	0	0	0	0	0	0	0	0	0	1		
	1	2	3	4	5	6	7	8	9	0		

**Integumentary System**

Mammary Gland + 1  
 Skin + 1

**Musculoskeletal System**

Bone + 1

**Nervous System**

Brain + 1

**Respiratory System**

Lung + 1  
 Interstitium, Inflammation, Acute 2 1 2.0  
 Nose + + + + + + + + + + 10  
 Inflammation 3 1 3.0  
 Olfactory Epi, Accumulation, Hyaline Droplet 2 1 2 2 1 1 1 1 8 1.4  
 Olfactory Epi, Atrophy 1 1 1 2 1 1 5 1.2  
 Olfactory Epi, Pigmentation 1 2 2 1 2 1 1 7 1.4  
 Respirat Epith, Accumulation, Hyaline Droplet 2 2 2 3 1 2 1 1 1 9 1.7  
 Trachea + 1  
 Inflammation, Acute 2 1 2.0

**Special Senses System**

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:  
 1) Minimal 3) Moderate  
 2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:42

First Dose M/F: NA / NA

Lab: BAT

		DAY ON TEST											
		0	0	0	0	0	0	0	0	0	0		
<b>B6C3F1 Mouse Female</b>		0	0	0	0	0	0	0	0	0	0		
		9	9	9	9	9	9	9	7	9	9		
	<b>1000 MG/KG</b>	3	3	3	3	3	3	3	4	3	3		
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0		
		1	1	1	1	1	1	1	1	1	1		
		0	0	0	0	0	0	0	0	0	1		
		1	2	3	4	5	6	7	8	9	0	<b>*TOTALS</b>	
Eye												+	1
Harderian Gland												+	1
<b>Urinary System</b>													
Kidney												+	1
Urinary Bladder												+	1

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99031-02  
 Test Type: 90-DAY  
 Route: GAVAGE  
 Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 10/17/2014  
 Time Report Requested: 14:55:42  
 First Dose M/F: NA / NA  
 Lab: BAT

		DAY ON TEST											
<b>B6C3F1 Mouse Female</b>		0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	
	<b>2000 MG/KG</b>	9	9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	1	1	1		
	1	1	1	1	1	1	1	1	1	1	2		
	1	2	3	4	5	6	7	8	9	9	0	<b>*TOTALS</b>	

**Alimentary System**

Esophagus	+	+	+	+	+	+	+	+	+	+	10	
Muscularis, Inflammation										1	1	1.0
Gallbladder	+	+	+	+	+	+	+	+	+	+	10	
Mucosa, Cyst										X	1	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10	
Liver	+	+	+	+	+	+	+	+	+	+	10	
Hepatocyte, Hypertrophy	1	2	1	2	2	2	2	2	3	2	10	1.9
Inflammation	1	1	1	1	1	1	1	1		1	9	1.0
Necrosis, Focal	1										1	1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10	
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10	

**Cardiovascular System**

Blood Vessel	+	+	+	+	+	+	+	+	+	+	10	
Heart	+	+	+	+	+	+	+	+	+	+	10	

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked



Experiment Number: 99031-02  
 Test Type: 90-DAY  
 Route: GAVAGE  
 Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Ginkgo biloba extract  
 CAS Number: 90045-36-6

Date Report Requested: 10/17/2014  
 Time Report Requested: 14:55:42  
 First Dose M/F: NA / NA  
 Lab: BAT

B6C3F1 Mouse Female 2000 MG/KG	DAY ON TEST										ANIMAL ID						
	0	0	0	0	0	0	0	0	0	0							
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	1	1	1	1	1	1	
	3	3	3	3	3	3	3	3	3	3	1	1	1	1	1	2	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	
	1	2	3	4	5	6	7	8	9	0							
																	<b>*TOTALS</b>
Vacuolization Cytoplasmic													1		1	1.0	
<b>Endocrine System</b>																	
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+					10		
Accessory Adrenal Cortical Nodule											1				1	1.0	
Hyperplasia	1													1	2	1.0	
Subcapsular, Hyperplasia		2	1	2	1	1	1	1		1					8	1.3	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+					10		
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+					10		
Parathyroid Gland	+	+	+	+	+	+	+	M	+	+					9		
Pituitary Gland	+	+	+	+	+	+	+	+	+	+					10		
Thyroid Gland	+	+	+	+	+	+	+	+	+	+					10		
Infiltration Cellular, Mononuclear Cl											1				1	1.0	
<b>General Body System</b>																	
NONE																	
<b>Genital System</b>																	
Clitoral Gland	+	+	+	+	+	+	+	+	+	+					10		
Ovary	+	+	+	+	+	+	+	+	+	+					10		
Uterus	+	+	+	+	+	+	+	+	+	+					10		
<b>Hematopoietic System</b>																	
Bone Marrow	+	+	+	+	+	+	+	+	+	+					10		
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+					10		

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
 + ..Tissue examined microscopically  
 X ..Lesion present  
 I ..Insufficient tissue

M ..Missing tissue  
 A ..Autolysis precludes evaluation  
 BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:  
 1) Minimal 3) Moderate  
 2) Mild 4) Marked

Experiment Number: 99031-02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 10/17/2014

Time Report Requested: 14:55:42

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Female 2000 MG/KG	DAY ON TEST										*TOTALS
	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	
	1	1	1	1	1	1	1	1	1	2	
	1	2	3	4	5	6	7	8	9	0	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	M	I	8
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10
<b>Integumentary System</b>											
Mammary Gland	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	10
<b>Musculoskeletal System</b>											
Bone	+	+	+	+	+	+	+	+	+	+	10
<b>Nervous System</b>											
Brain	+	+	+	+	+	+	+	+	+	+	10
<b>Respiratory System</b>											
Lung	+	+	+	+	+	+	+	+	+	+	10
Perivascular, Inflammation				1							1 1.0
Nose	+	+	+	+	+	+	+	+	+	+	10
Olfactory Epi, Accumulation, Hyaline Droplet				1	1	1			1	1	5 1.0
Olfactory Epi, Atrophy									2		1 2.0
Olfactory Epi, Pigmentation				1	1	1			1	1	2 6 1.2
Respirat Epith, Accumulation, Hyaline Droplet				1	1	1	1	1	1	2	1 8 1.1
Trachea	+	+	+	+	+	+	+	+	+	+	10

\* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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		0	0	0	0	0	0	0	0	0	0	
		9	9	9	9	9	9	9	9	9	9	
		3	3	3	3	3	3	3	3	3	3	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	1	1	
		1	1	1	1	1	1	1	1	1	2	
		1	2	3	4	5	6	7	8	9	0	

Special Senses System

Eye	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland	+	+	+	+	+	+	+	+	+	+	10

Urinary System

Kidney	+	+	+	+	+	+	+	+	+	+	10
Mineralization			1	1					1		3 1.0
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

\*\* END OF REPORT \*\*

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