

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

NTP Study Number: C99031
Lock Date: 10/07/2004
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407404

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	
	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407405

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney	Cortex	Vacuolization Cytoplasmic	Mild
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407406

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Eye	Optic Nerve	Infiltration Cellular	Lymphocyte, Minimal
* Kidney		Inflammation	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407407

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407408

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland

OBSERVATIONS

* Kidney		Mineralization	Minimal
	Cortex	Vacuolization Cytoplasmic	Moderate

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 6	TRT#: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407409

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Adren Cortex			
Note: One adrenal gland missing			
* Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Moderate
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407410

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	
	Subcapsular	Hyperplasia	Minimal
* Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407411

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland	* Pituitary Gland
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OBSERVATIONS

* Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
* Liver		Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
* Parathyroid GI			
Note: The right parathyroid gland is missing			
* Thyroid GI			
Note: The right thyroid gland is missing			

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407412

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	
	Subcapsular	Hyperplasia	Minimal
* Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407413

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	
	Subcapsular	Hyperplasia	Minimal
* Kidney	Cortex	Vacuolization Cytoplasmic	Mild
* Prostate		Infiltration Cellular	Lymphocyte, Minimal
* Salivary Glands		Infiltration Cellular	Lymphocyte, Minimal
	Duct	Mineralization	Minimal
* Testes	Germinal Epith	Degeneration	Diffuse, Moderate
[Degeneration TGLs = 1-7]			

ANIMAL ID: 11	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407414

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Liver			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 12	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407415

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 13	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407416

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 14	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407417

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver		Inflammation	Minimal

ANIMAL ID: 15	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407418

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Liver			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 16	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407419

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Liver	Nose		
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 17	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407420

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 18	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407421

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Liver			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 19	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407422

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver		Inflammation	Minimal

ANIMAL ID: 20	TRT#: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407423

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver		Inflammation	Minimal

ANIMAL ID: 21	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407424
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Moderate

ANIMAL ID: 22	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407425

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal

ANIMAL ID: 23	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407426
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 24	TRT#: 5 DOSE: 250 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407427
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Minimal
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 25	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407428

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
		Necrosis	Focal, Minimal

ANIMAL ID: 26	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407429

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 27	TRT#: 5 DOSE: 250 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407430
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 28	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407431

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

ANIMAL ID: 29	TRT#: 5	SEX: Male	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407432

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 30	TRT#: 5 DOSE: 250 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407433
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Moderate
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 31	TRT#: 7 DOSE: 500 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407434
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Mild
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 32	TRT#: 7	SEX: Male	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407435
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 33		TRT#: 7	SEX: Male	DAY ON TEST: 93
		DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407436
OBSERVATIONS				
Kidney			Nephropathy	Minimal
		Cortex	Vacuolization Cytoplasmic	Mild
Liver		Hepatocyte	Hypertrophy	Mild
			Inflammation	Minimal
Nose		Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
		Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 34		TRT#: 7	SEX: Male	DAY ON TEST: 93
		DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407437
OBSERVATIONS				
Kidney			Nephropathy	Minimal
		Cortex	Vacuolization Cytoplasmic	Mild
Liver		Hepatocyte	Hypertrophy	Mild
			Inflammation	Minimal
Nose		Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
		Respirat Epith	Accumulation, Hyaline Droplet	Mild
		Olfactory Epi	Pigmentation	Minimal

ANIMAL ID: 35		TRT#: 7	SEX: Male	DAY ON TEST: 93
		DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407438
OBSERVATIONS				
Kidney			Nephropathy	Minimal
		Cortex	Vacuolization Cytoplasmic	Mild
Liver		Hepatocyte	Hypertrophy	Mild
			Inflammation	Minimal
Nose		Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
		Respirat Epith	Accumulation, Hyaline Droplet	Mild
		Olfactory Epi	Pigmentation	Minimal

ANIMAL ID: 36	TRT#: 7 DOSE: 500 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407439
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

ANIMAL ID: 37	TRT#: 7	SEX: Male	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407440
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 38	TRT#: 7	SEX: Male	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407441

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 39		TRT#: 7	SEX: Male	DAY ON TEST: 93
		DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407442
OBSERVATIONS				
Kidney			Mineralization	Minimal
		Cortex	Vacuolization Cytoplasmic	Mild
Liver		Hepatocyte	Hypertrophy	Mild
			Inflammation	Minimal
Nose		Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
		Respirat Epith	Accumulation, Hyaline Droplet	Minimal
		Olfactory Epi	Pigmentation	Minimal

ANIMAL ID: 40	TRT#: 7	SEX: Male	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407443
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 41		TRT#: 9	SEX: Male	DAY ON TEST: 93
		DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407444
OBSERVATIONS				
Kidney			Mineralization	Minimal
			Nephropathy	Minimal
Liver	Cortex		Vacuolization Cytoplasmic	Mild
	Hepatocyte		Hypertrophy	Mild
			Necrosis	Focal, Minimal
Nose	Olfactory Epi		Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi		Pigmentation	Minimal

ANIMAL ID: 42	TRT#: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407445

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 43	TRT#: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407446
OBSERVATIONS			
Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 44		TRT#: 9	SEX: Male	DAY ON TEST: 93
		DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407447
OBSERVATIONS				
Kidney			Inflammation	Minimal
			Nephropathy	Minimal
Liver	Cortex Hepatocyte		Vacuolization Cytoplasmic	Mild
			Hypertrophy	Moderate
			Inflammation	Minimal
			Necrosis	Focal, Minimal
Nose	Olfactory Epi		Atrophy	Moderate
			Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 45	TRT#: 9 DOSE: 1000 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407448
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 46	TRT#: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407449
OBSERVATIONS			
Kidney		Mineralization	Minimal
		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
	Respirat Epith	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Atrophy	Mild
	Olfactory Epi	Pigmentation	Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 47		TRT#: 9	SEX: Male	DAY ON TEST: 93
		DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407450
OBSERVATIONS				
Kidney			Crystals	Minimal
	Cortex		Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte		Hypertrophy	Moderate
			Inflammation	Minimal
			Necrosis	Focal, Minimal
Nose	Olfactory Epi		Accumulation, Hyaline Droplet	Mild
	Respirat Epith		Accumulation, Hyaline Droplet	Mild
	Olfactory Epi		Atrophy	Minimal
	Olfactory Epi		Pigmentation	Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 48	TRT#: 9 DOSE: 1000 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407451
OBSERVATIONS			
Kidney	Cortex	Vacuolization Cytoplasmic	Mild
Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Atrophy	Mild
	Olfactory Epi	Pigmentation	Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 49		TRT#: 9	SEX: Male	DAY ON TEST: 93
		DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407452
OBSERVATIONS				
Kidney			Nephropathy	Minimal
		Cortex	Vacuolization Cytoplasmic	Mild
Liver		Hepatocyte	Hypertrophy	Moderate
			Inflammation	Minimal
Nose		Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
		Olfactory Epi	Atrophy	Minimal
		Olfactory Epi	Pigmentation	Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 50	TRT#: 9 DOSE: 1000 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407453
OBSERVATIONS			
Kidney		Mineralization Nephropathy	Minimal Minimal
Liver	Cortex Hepatocyte	Vacuolization Cytoplasmic Hypertrophy Inflammation	Mild Moderate Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 51

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407454

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 52

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407455

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose	Olfactory Epi	Atrophy	Moderate
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 53

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407456

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose		Inflammation	Mild
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 54

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407457

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose	Olfactory Epi	Pigmentation	Minimal
* Prostate		Inflammation	Minimal
* Salivary Glands		Infiltration Cellular	Lymphocyte, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 55

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407458

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 56

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407459

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

INSUFFICIENT TISSUE

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Minimal
	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 57

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407460

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

OBSERVATIONS

* Kidney	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
	Artery	Inflammation	Chronic, Mild
		Necrosis	Focal, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Ginkgo biloba extract
 CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
 Time Report Requested: 13:11:35
 First Dose M/F: 02/12/04 / 02/11/04
 Lab: BAT

ANIMAL ID: 58	TRT#: 11	SEX: Male	DAY ON TEST: 93
	DOSE: 2000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407461

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

- * Mammary Gland

OBSERVATIONS

* Esophagus		Inflammation	Focal, Mild
* Kidney		Mineralization	Minimal
	Cortex	Vacuolization Cytoplasmic	Mild
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Pigmentation	Minimal
* Prostate		Infiltration Cellular	Lymphocyte, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 59

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407462

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
		Inflammation	Minimal
		Necrosis	Focal, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 60

TRT#: 11

SEX: Male

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407463

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney	Cortex	Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
		Necrosis	Focal, Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Pigmentation	Minimal
* Prostate		Infiltration Cellular	Lymphocyte, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 61

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407464

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Clitoral Gland			
Note: The second gland is missing			
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 62

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407465

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Blood Vessel	Aorta	Inflammation	Chronic Active, Minimal
* Liver		Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 63

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407466

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 64

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407467

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Intestine Large, Rectum		Inflammation	Minimal
* Liver		Inflammation	Minimal
* Skin		Inflammation	Chronic Active, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 65

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407468

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
* Liver		Inflammation	Mild
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 66

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407469

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 67

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407470

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone	* Bone Marrow	* Brain	* Esophagus
* Eye	* Gallbladder	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Islets, Pancreatic	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Clitoral Gland
* Harderian Gland	* Heart	* Intestine Large, Rectum	* Intestine Small, Jejunum
* Parathyroid Gland	* Pituitary Gland	* Thymus	* Thyroid Gland

OBSERVATIONS

* Liver	Inflammation	Minimal
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Experiment Number: 99031 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 68

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407471

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	Minimal
	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
		Nephropathy	Minimal
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 69

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407472

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Eye			
Note: No optic nerve found in block or wet tissue			
* Liver		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 70

TRT#: 2

SEX: Female

DAY ON TEST: 93

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407473

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Hyperplasia	Minimal
* Kidney	Mineralization	Minimal
* Liver	Inflammation	Minimal

ANIMAL ID: 71	TRT#: 4 DOSE: 125 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407474
OBSERVATIONS			
Liver		Inflammation	Mild
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 72	TRT#: 4	SEX: Female	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407475
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 73	TRT#: 4	SEX: Female	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407476

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Nose

OBSERVATIONS		
Liver	Inflammation	Minimal

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 74	TRT#: 4 DOSE: 125 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407477
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 75		TRT#: 4	SEX: Female	DAY ON TEST: 93
		DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407478
OBSERVATIONS				
Liver			Inflammation	Minimal
Nose		Respirat Epith	Accumulation, Hyaline Droplet	Minimal
		Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 76	TRT#: 4	SEX: Female	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407479
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 77	TRT#: 4	SEX: Female	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407480

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Nose		
OBSERVATIONS		
Liver	Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 78	TRT#: 4	SEX: Female	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407481

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Nose

OBSERVATIONS

Liver	Inflammation	Minimal
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Experiment Number: 99031 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 79	TRT#: 4 DOSE: 125 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407482
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 80	TRT#: 4	SEX: Female	DAY ON TEST: 93
	DOSE: 125 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407483
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 81	TRT#: 6	SEX: Female	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407484

ORGAN AND ACCOUNTABLE SITE STATUS	
NORMAL	
Liver	Nose

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 82	TRT#: 6	SEX: Female	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407485

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Nose

OBSERVATIONS		
Liver	Inflammation	Minimal

ANIMAL ID: 83	TRT#: 6 DOSE: 250 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407486
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 84	TRT#: 6	SEX: Female	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407487

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 85		TRT#: 6	SEX: Female	DAY ON TEST: 93
		DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407488
OBSERVATIONS				
Liver			Inflammation	Minimal
Nose		Respirat Epith	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 86	TRT#: 6	SEX: Female	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407489

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 87	TRT#: 6	SEX: Female	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407490

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Nose

OBSERVATIONS		
Liver	Inflammation	Minimal

ANIMAL ID: 88	TRT#: 6	SEX: Female	DAY ON TEST: 93
	DOSE: 250 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407491

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal

ANIMAL ID: 89	TRT#: 6 DOSE: 250 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407492
OBSERVATIONS			
Liver		Inflammation	Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 90	TRT#: 6 DOSE: 250 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407493
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi Respirat Epith	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet	Minimal Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 91	TRT#: 8	SEX: Female	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407494

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 92	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407495
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi Respirat Epith Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Pigmentation	Mild Mild Minimal

ANIMAL ID: 93	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407496
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi Respirat Epith	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet	Mild Minimal

ANIMAL ID: 94	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407497
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal
Nose	Olfactory Epi Respirat Epith Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Pigmentation	Minimal Mild Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 95	TRT#: 8	SEX: Female	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407498

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 96	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407499
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 97	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407500
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi Respirat Epith	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet	Minimal Minimal

ANIMAL ID: 98	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407501
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi Respirat Epith Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Pigmentation	Minimal Mild Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 99	TRT#: 8 DOSE: 500 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407502
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 100	TRT#: 8	SEX: Female	DAY ON TEST: 93
	DOSE: 500 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407503

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 101	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407504
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Respirat Epith Olfactory Epi Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Pigmentation	Mild Mild Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 102	TRT#: 10	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407505
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
Nose	Respirat Epi	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 103	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407506
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal
Nose	Respirat Epi	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Pigmentation	Mild

ANIMAL ID: 104	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407507
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal
Nose	Respirat Epith Olfactory Epi Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Pigmentation	Moderate Mild Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 105	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407508
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Mild
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 106	TRT#: 10	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 MG/KG	DISP: Terminal Sacrifice	HISTO: 0407509

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Nose			
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 107	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407510
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Olfactory Epi Respirat Epith Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Pigmentation	Minimal Mild Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 108

TRT#: 10

SEX: Female

DAY ON TEST: 74

DOSE: 1000 MG/KG

DISP: Dosing Accident

HISTO: 0407511

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Eye	Gallbladder
Harderian Gland	Heart	Intestine Large, Cecum	Intestine Large, Colon
Intestine Large, Rectum	Intestine Small, Duodenum	Intestine Small, Ileum	Intestine Small, Jejunum
Islets, Pancreatic	Kidney	Liver	Lymph Node, Mandibular
Lymph Node, Mesenteric	Mammary Gland	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach, Forestomach	Stomach, Glandular	Thyroid Gland	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
Blood Vessel	Adventitia, Aorta	Inflammation	Acute, Minimal
Lung	Interstitial	Inflammation	Acute, Mild
Note: This lung lesion correlates with the cause of death in this animal. The predisposing factor is most likely a gavage error.			
Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal
		Inflammation	Moderate
	Olfactory Epi	Pigmentation	Minimal
Spleen	Lymph Follic	Atrophy	Diffuse, Mild
Thymus		Necrosis	Diffuse, Moderate
Trachea		Inflammation	Acute, Mild

CONTRIBUTORY CAUSE OF DEATH - Lung Interstitial Inflammation

ANIMAL ID: 109	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407512
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Minimal Minimal
Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

ANIMAL ID: 110	TRT#: 10 DOSE: 1000 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 93 HISTO: 0407513
OBSERVATIONS			
Liver	Hepatocyte	Hypertrophy Inflammation	Mild Minimal
Nose	Olfactory Epi Respirat Epith Olfactory Epi Olfactory Epi	Accumulation, Hyaline Droplet Accumulation, Hyaline Droplet Atrophy Pigmentation	Minimal Minimal Minimal Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 111

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407514

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
		Necrosis	Focal, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 112

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407515

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Kidney		Mineralization	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 113

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407516

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Mineralization	Minimal
* Liver	Hepatocyte	Hypertrophy	Minimal
		Inflammation	Minimal
* Lung	Perivascular	Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 114

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407517

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

Animal Note: No optic nerve found in the block or wet tissue

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 115

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407518

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 116

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407519

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 117

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407520

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Ginkgo biloba extract

CAS Number: 90045-36-6

Date Report Requested: 09/12/2016

Time Report Requested: 13:11:35

First Dose M/F: 02/12/04 / 02/11/04

Lab: BAT

ANIMAL ID: 118

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407521

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Accessory Adrenal Cortical Nodule	Minimal
		Hyperplasia	Minimal
* Heart		Vacuolization Cytoplasmic	Minimal
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Mild
	Olfactory Epi	Pigmentation	Minimal
* Thyroid Gland		Infiltration Cellular	Mononuclear CI, Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 119

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407522

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Eye	* Gallbladder
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Mammary Gland
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Lymph Node, Mesenteric

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Esophagus	Muscularis	Inflammation	Minimal
* Kidney		Mineralization	Minimal
* Liver	Hepatocyte	Hypertrophy	Moderate
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Mild
	Olfactory Epi	Pigmentation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Ginkgo biloba extract
CAS Number: 90045-36-6

Date Report Requested: 09/12/2016
Time Report Requested: 13:11:35
First Dose M/F: 02/12/04 / 02/11/04
Lab: BAT

ANIMAL ID: 120

TRT#: 12

SEX: Female

DAY ON TEST: 93

DOSE: 2000 MG/KG

DISP: Terminal Sacrifice

HISTO: 0407523

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lung	* Lymph Node, Mandibular
* Mammary Gland	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

INSUFFICIENT TISSUE

* Lymph Node, Mesenteric

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Gallbladder	Mucosa	Cyst	
* Liver	Hepatocyte	Hypertrophy	Mild
		Inflammation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Pigmentation	Mild

*** END OF REPORT ***