

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

F1_M3

C Number: C20203
Lock Date: 01/04/2007
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.1.0

TDMS No. 20203 - 02

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Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 301 TMT: 1 DOSE: 0 mg/kg

SEX: Male DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605695

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--------------------------|--------------|-----------------------|---------------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Heart | | Cardiomyopathy | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Minimal |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| * Lymph Node, Mandibular | | Atrophy | Minimal |
| * Spleen | Lymph Follic | Hyperplasia | Minimal |

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Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 302 TMT: 1 DOSE: 0 mg/kg

SEX: Male DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605696

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Mammary Gland

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Epididymis
 Note: One epididymis has processing artifact similar to alcohol-fixation.
- * Prostate Infiltration Cellular Mononuclear CI, Minimal

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Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 303 TMT: 1 DOSE: 0 mg/kg

SEX: Male DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605697

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Gallbladder
- * Mammary Gland

OBSERVATIONS

- * Kidney Nephropathy Minimal
- * Prostate Infiltration Cellular Mononuclear CI, Minimal

TDMS No. 20203 - 02
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CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 304	TMT: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605698

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	* Kidney
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea		

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
* Urinary Bladder	Infiltration Cellular	Lymphocyte, Minimal

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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 305	TMT: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605699

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 | * Kidney |
| * Lung | * Lymph Node, Mandibular | * Nose | * Pancreas |
| * Pituitary Gland | * Preputial Gland | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |
-

MISSING

- | | |
|-----------------|---------------------|
| * Mammary Gland | * Parathyroid Gland |
|-----------------|---------------------|
-

OBSERVATIONS

- | | | |
|--------------------------|-----------------------|----------------------|
| * Liver | Infiltration Cellular | Mixed Cell, Minimal |
| * Lymph Node, Mesenteric | Atrophy | Minimal |
| * Prostate | Infiltration Cellular | Mononuclear CI, Mild |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 306 TMT: 1 DOSE: 0 mg/kg

SEX: Male DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605700

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Mammary Gland

OBSERVATIONS

- * Kidney Nephropathy Minimal
- * Liver Infiltration Cellular Mixed Cell, Minimal

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Green tea extract
CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009
Time Report Requested: 08:33:53
First Dose M/F: 04/20/06 / 04/19/06
Lab: BAT

ANIMAL NUM: 307	TMT: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605701

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	* Lymph Node, Mandibular
* Nose	* 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

* Kidney	Nephropathy	Minimal
* Liver	Infiltration Cellular	Mixed Cell, Minimal
* Lung	Alveolar/Bronchiolar Adenoma	
* Lymph Node, Mesenteric	Atrophy	Minimal
* Prostate	Infiltration Cellular	Mononuclear CI, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 308 TMT: 1 DOSE: 0 mg/kg

SEX: Male DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605702

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Mammary Gland

OBSERVATIONS

- * Liver Infiltration Cellular Mixed Cell, Minimal
- * Lymph Node, Mesenteric Atrophy Minimal
- * Prostate Infiltration Cellular Mononuclear CI, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 309	TMT: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605703

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 | * Kidney |
| * Lung | * Nose | * Pancreas | * Pituitary Gland |
| * Preputial Gland | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- | | |
|-----------------|---------------------|
| * Mammary Gland | * Parathyroid Gland |
|-----------------|---------------------|

OBSERVATIONS

- | | | | |
|--------------------------|--------------|-----------------------|-------------------------|
| * Liver | | Infiltration Cellular | Mixed Cell, Minimal |
| * Lymph Node, Mandibular | | Hyperplasia | Lymphoid, Mild |
| * Lymph Node, Mesenteric | | Atrophy | Minimal |
| * Prostate | | Infiltration Cellular | Mononuclear Cl, Minimal |
| * Spleen | Lymph Follic | Hyperplasia | Mild |

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 310	TMT: 1	SEX: Male	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605704

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		Nephropathy	Minimal
* Liver		Depletion Glycogen	Minimal
		Infiltration Cellular	Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	311	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605705

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Nose	Spleen
Thymus			

OBSERVATIONS			
Liver	Infiltration Cellular	Mixed Cell, Minimal	
Lymph Node, Mesenteric	Hyperplasia	Lymphoid, Moderate	

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	312	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605706

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	313	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605707

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	314	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605708

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 315 TMT: 3
DOSE: 62.5 mg/kg

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605709

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart Liver Lymph Node, Mandibular Nose
Spleen Thymus

OBSERVATIONS

Lymph Node, Mesenteric Hyperplasia Lymphoid, Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 316	TMT: 3	SEX: Male	DAY ON TEST: 93
	DOSE: 62.5 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605710

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Liver	Lymph Node, Mesenteric	Nose
Spleen	Thymus		

OBSERVATIONS

Lymph Node, Mandibular	Hyperplasia	Lymphoid, Mild
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	317	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605711

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Liver	Lymph Node, Mandibular	Lymph Node, Mesenteric
Nose	Spleen	Thymus	

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	318	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605712

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Spleen	Thymus

OBSERVATIONS

Liver		Infiltration Cellular	Mixed Cell, Minimal
Lymph Node, Mesenteric		Hyperplasia	Lymphoid, Minimal
Nose	Olfactory Epi	Atrophy	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 319 TMT: 3
DOSE: 62.5 mg/kg

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605713

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Liver	Lymph Node, Mandibular	Lymph Node, Mesenteric
Nose	Spleen	Thymus	

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	320	TMT:	3	SEX:	Male	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605714

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Nose	Spleen
Thymus			

OBSERVATIONS			
Liver	Infiltration Cellular	Mixed Cell, Minimal	
Lymph Node, Mesenteric	Hyperplasia	Lymphoid, Minimal	

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	321	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605715

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	* Liver	Lymph Node, Mandibular	Lymph Node, Mesenteric
* Nose	Spleen	Thymus	

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	322	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605716

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Centrilobular	Depletion Glycogen Infiltration Cellular Necrosis	Minimal Mixed Cell, Minimal Minimal
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Note: Liver necrosis was of the random type commonly seen in control mice, and not considered interpreted to treatment.

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	323	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605717

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	* Nose	Spleen
Thymus			

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
Lymph Node, Mesenteric	Hyperplasia	Lymphoid, Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	324	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605718

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	325	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605719

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	326	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605720

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	327	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605721

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	328	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605722

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Liver	Lymph Node, Mandibular	* Nose
Spleen	Thymus		

OBSERVATIONS

Lymph Node, Mesenteric	Hyperplasia	Lymphoid, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	329	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605723

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Thymus			

OBSERVATIONS

* Liver	Centrilobular	Infiltration Cellular Necrosis	Mixed Cell, Minimal Minimal
Note: Liver necrosis in this mouse was random and focal, not interpreted as associated with treatment.			
Spleen	Lymph Follic	Hyperplasia	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	330	TMT:	5	SEX:	Male	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605724

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Spleen	Thymus

OBSERVATIONS

* Liver		Depletion Glycogen	Mild
		Infiltration Cellular	Mixed Cell, Minimal
Lymph Node, Mesenteric		Hyperplasia	Lymphoid, Mild
* Nose		Inflammation	Moderate
	Olfactory Epi	Necrosis	Moderate

Note: Olfactory epithelial necrosis in this animal may be secondary to the inflammation, hence was not considered treatment-related.

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	331	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605725

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS

* Liver		Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi	Atrophy Metaplasia	Minimal Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	332	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605726

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Depletion Glycogen Infiltration Cellular	Mild Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	333	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605727

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	334	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605728

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS

* Liver		Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi Olfactory Epi	Atrophy Atrophy Metaplasia	Minimal Minimal Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	335	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605729

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Nerve	Atrophy	Minimal
	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Metaplasia	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	336	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605730

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS

* Liver		Depletion Glycogen	Moderate
* Nose	Nerve	Atrophy	Mild
	Olfactory Epi	Atrophy	Mild
	Olfactory Epi	Metaplasia	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	337	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605731

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

* Liver	Depletion Glycogen Infiltration Cellular	Mild Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	338	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605732

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	* Nose	Spleen
Thymus			

OBSERVATIONS

* Liver	Depletion Glycogen	Minimal
Lymph Node, Mesenteric	Hyperplasia	Lymphoid, Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	339	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605733

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS

* Liver		Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi Olfactory Epi	Atrophy Atrophy Metaplasia	Minimal Minimal Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	340	TMT:	7	SEX:	Male	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605734

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	* Liver	Lymph Node, Mandibular	Lymph Node, Mesenteric
* Nose	Spleen	Thymus	

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 341	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605735

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	* Kidney
* 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

* Liver		Depletion Glycogen Infiltration Cellular	Mild Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi Respirat Epith Olfactory Epi	Atrophy Atrophy Hyaline Droplet Metaplasia	Minimal Minimal Minimal Minimal
* Prostate		Infiltration Cellular	Mononuclear Cl, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 342	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605736

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 | * Kidney | * 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 | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|-------------------|-------------|-----------------------|---------------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Liver | | Depletion Glycogen | Minimal |
| * Urinary Bladder | | Infiltration Cellular | Lymphocyte, Minimal |

TDMS No. 20203 - 02
 Test Type: 90-DAY
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009
 Time Report Requested: 08:33:53
 First Dose M/F: 04/20/06 / 04/19/06
 Lab: BAT

ANIMAL NUM: 343	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605737

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 | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| * Nose | Nerve | Atrophy | Minimal |
| | Olfactory Epi | Metaplasia | Minimal |
| * Prostate | | Infiltration Cellular | Mononuclear CI, Minimal |

TDMS No. 20203 - 02
 Test Type: 90-DAY
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009
 Time Report Requested: 08:33:53
 First Dose M/F: 04/20/06 / 04/19/06
 Lab: BAT

ANIMAL NUM: 344	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605738

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 |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|------------------|---------------|-----------------------|-------------------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Mild |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Mild |
| | Olfactory Epi | Metaplasia | Mild |
| * Prostate | | Infiltration Cellular | Mononuclear CI, Minimal |
| * Spleen | Lymph Follic | Hyperplasia | Minimal |

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 345	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605739

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	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Liver		Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi	Atrophy Atrophy	Minimal Mild
* Prostate		Infiltration Cellular	Mononuclear CI, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 346	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605740

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 | * Kidney |
| * Lung | * Lymph Node, Mandibular | * 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

- | | | |
|--------------------------|--------------------|---------|
| * Liver | Depletion Glycogen | Minimal |
| * Lymph Node, Mesenteric | Atrophy | Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 347	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605741

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, 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 | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| * Lymph Node, Mandibular | | Atrophy | Minimal |
| * Nose | Nerve | Atrophy | Minimal |
| | Olfactory Epi | Atrophy | Mild |
| | Olfactory Epi | Metaplasia | Minimal |
| * Prostate | | Infiltration Cellular | Mononuclear CI, Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	348	TMT:	9	SEX:	Male	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605742

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 | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Pancreas | * 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 | * Parathyroid Gland |
|-----------------|---------------------|

OBSERVATIONS

- | | | | |
|------------------|---------------|--------------------|---------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Liver | | Depletion Glycogen | Mild |
| * Nose | Nerve | Atrophy | Minimal |
| | Olfactory Epi | Metaplasia | Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 349 TMT: 9 DOSE: 500 mg/kg

SEX: Male DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605743

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Mammary Gland

OBSERVATIONS

- * Brain Hydrocephalus Minimal
- * Liver Depletion Glycogen Minimal
- * Lymph Node, Mandibular Atrophy Minimal
- * Lymph Node, Mesenteric Atrophy Minimal
- * Nose Nerve Atrophy Minimal

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 350	TMT: 9	SEX: Male	DAY ON TEST: 93
	DOSE: 500 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605744

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	* Kidney
* 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			

MISSING

* Mammary Gland

OBSERVATIONS

* Liver		Depletion Glycogen	Moderate
* Nose		Foreign Body	
		Inflammation	Mild
	Respirat Epith	Necrosis	Marked
	Olfactory Epi	Necrosis	Moderate
* Prostate		Infiltration Cellular	Mononuclear CI, Minimal
* Urinary Bladder		Infiltration Cellular	Lymphocyte, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 351	TMT: 11	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605745

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 |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|------------------|----------------|-----------------------|-------------------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Moderate |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| | | Karyomegaly | Minimal |
| | | Mitosis | Mild |
| | Centrilobular | Necrosis | Minimal |
| * Nose | Nerve | Atrophy | Minimal |
| | Respirat Epith | Hyaline Droplet | Minimal |
| | Olfactory Epi | Metaplasia | Minimal |
| * Prostate | | Infiltration Cellular | Mononuclear CI, Minimal |
| * Spleen | Lymph Follic | Hyperplasia | Minimal |

TDMS No. 20203 - 02
 Test Type: 90-DAY
 Route: GAVAGE
 Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Green tea extract
 CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009
 Time Report Requested: 08:33:53
 First Dose M/F: 04/20/06 / 04/19/06
 Lab: BAT

ANIMAL NUM: 352	TMT: 11	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605746

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, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular | * 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 |
| * Intestine Large, Colon | Peyers Patch | Atrophy | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Moderate |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| | | Karyomegaly | Minimal |
| | | Mitosis | Minimal |
| | | Pigmentation | Minimal |
| * Lymph Node, Mesenteric | | Atrophy | Minimal |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Minimal |
| | Respirat Epith | Hyaline Droplet | Minimal |
| | Olfactory Epi | Metaplasia | Mild |
| | Olfactory Epi | Pigmentation | Minimal |
| | Lamina Propria | Pigmentation | Histiocyte, Minimal |

Note: There is gold-brown pigment within the macrophages in the lamina propria beneath metaplastic olfactory epithelium.

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 353	TMT: 11	SEX: Male	DAY ON TEST: 5
	DOSE: 1000 mg/kg	DISP: Natural Death	HISTO: 0605747

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 | * Kidney |
| * Lung | * Pancreas | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- | | |
|-----------------|---------------------|
| * Mammary Gland | * Parathyroid Gland |
|-----------------|---------------------|

OBSERVATIONS

- | | | | |
|--------------------------|----------------|--------------|----------------|
| * Liver | Centrilobular | Necrosis | Marked |
| * Lymph Node, Mandibular | | Atrophy | Minimal |
| * Lymph Node, Mesenteric | | Atrophy | Minimal |
| * Nose | Respirat Epith | Hyperplasia | Minimal |
| | | Inflammation | Mild |
| | Respirat Epith | Metaplasia | Squamous, Mild |
| | Olfactory Epi | Necrosis | Moderate |
| | Respirat Epith | Necrosis | Mild |
| * Thymus | | Atrophy | Moderate |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 354	TMT: 11	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605748

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, Mesenteric | * Pancreas | * Pituitary Gland | * Preputial Gland |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- | | |
|-----------------|---------------------|
| * Mammary Gland | * Parathyroid Gland |
|-----------------|---------------------|

OBSERVATIONS

- | | | | |
|--------------------------|---------------|-----------------------|-------------------------|
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Moderate |
| * Lymph Node, Mandibular | | Atrophy | Mild |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Minimal |
| | Olfactory Epi | Metaplasia | Moderate |
| * Prostate | | Infiltration Cellular | Mononuclear CI, Minimal |

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009
Time Report Requested: 08:33:53
First Dose M/F: 04/20/06 / 04/19/06
Lab: BAT

ANIMAL NUM:	355	TMT:	11	SEX:	Male	DAY ON TEST:	3
		DOSE:	1000 mg/kg	DISP:	Natural Death	HISTO:	0605749

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	* Kidney
* Lung	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Liver	Centrilobular	Necrosis	Marked
* Lymph Node, Mandibular		Atrophy	Mild
* Lymph Node, Mesenteric		Atrophy	Mild
* Nose	Respirat Epith	Hyperplasia	Minimal
* Prostate		Infiltration Cellular	Mononuclear Cl, Minimal
* Thymus		Atrophy	Marked

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 356	TMT: 11	SEX: Male	DAY ON TEST: 54
	DOSE: 1000 mg/kg	DISP: Natural Death	HISTO: 0605750

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 | * Kidney |
| * Lung | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--------------------------|-----------------------|-------------|---------------------|
| * Liver | Centrilobular | Necrosis | Marked |
| * Lymph Node, Mandibular | | Atrophy | Mild |
| * Lymph Node, Mesenteric | | Atrophy | Minimal |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Mild |
| | Olfactory Epi | Hyperplasia | Basal Cell, Minimal |
| | Respirat Epith | Hyperplasia | Minimal |
| | Glands, Olfactory Epi | Hyperplasia | Minimal |
| | Olfactory Epi | Metaplasia | Mild |
| | Olfactory Epi | Necrosis | Minimal |
| * Thymus | | Atrophy | Moderate |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 357	TMT: 11	SEX: Male	DAY ON TEST: 5
	DOSE: 1000 mg/kg	DISP: Natural Death	HISTO: 0605751

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * 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 |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--------------------------|-------------------------------|-------------|----------------------|
| * Heart | Myocardium | Hemorrhage | Minimal |
| * Liver | Centrilobular | Necrosis | Moderate |
| | [Necrosis TGLs = 1 - 3+4+5] | | |
| * Lymph Node, Mandibular | | Atrophy | Moderate |
| * Lymph Node, Mesenteric | | Atrophy | Minimal |
| * Nose | Glands, Olfactory Epi | Hyperplasia | Mild |
| | Olfactory Epi | Hyperplasia | Basal Cell, Moderate |
| | Olfactory Epi | Necrosis | Minimal |
| * Thymus | | Atrophy | Marked |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 358	TMT: 11	SEX: Male	DAY ON TEST: 3
	DOSE: 1000 mg/kg	DISP: Natural Death	HISTO: 0605752

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, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--------------------------|---------------|----------|----------|
| * Intestine Small, Ileum | Peyers Patch | Atrophy | Moderate |
| * Liver | Centrilobular | Necrosis | Marked |
| * Lymph Node, Mandibular | | Atrophy | Minimal |
| * Lymph Node, Mesenteric | | Atrophy | Mild |
| * Thymus | | Atrophy | Moderate |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 359	TMT: 11	SEX: Male	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605753

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, Jejunum |
| * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular | * 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 |
| * Intestine Small, Ileum | Peyers Patch | Atrophy | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Minimal |
| | | Mitosis | Minimal |
| | Centrilobular | Necrosis | Minimal |
| | | Pigmentation | Minimal |
| Note: Possible multinucleated hepatocyte(s) present. | | | |
| * Lymph Node, Mesenteric | | Atrophy | Minimal |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Minimal |
| | Respirat Epith | Hyaline Droplet | Minimal |
| | Olfactory Epi | Metaplasia | Moderate |

- * Spleen
Note: In B05 there is a piece of necrotic and recanalized tissue interpreted to be an accessory spleen.

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 360	TMT: 11	SEX: Male	DAY ON TEST: 3
	DOSE: 1000 mg/kg	DISP: Natural Death	HISTO: 0605754

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 | * Kidney |
| * Lung | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|--------------------------|--|----------------------------|---------------------------------|
| * Liver | Centrilobular | Necrosis | Marked |
| * Lymph Node, Mandibular | | Atrophy | Mild |
| * Lymph Node, Mesenteric | | Atrophy | Mild |
| * Nose | Glands, Olfactory Epi
Olfactory Epi | Hyperplasia
Hyperplasia | Minimal
Basal Cell, Moderate |
| * Thymus | | Atrophy | Moderate |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 361 TMT: 2 DOSE: 0 mg/kg

SEX: Female DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605755

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Harderian Gland
 Note: One harderian gland is missing.
- * Liver Infiltration Cellular Mixed Cell, Minimal

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 362	TMT: 2	SEX: Female	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605756

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
* Liver		Infiltration Cellular	Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 363 TMT: 2
DOSE: 0 mg/kg

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Liver Infiltration Cellular Mixed Cell, Minimal
- * Lymph Node, Mesenteric Atrophy Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 364	TMT: 2	SEX: Female	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605758

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 | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | | |
|------------------|---------------------------------------|-----------------------|----------------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Clitoral Gland | Note: One clitoral gland was missing. | | |
| * Liver | | Infiltration Cellular | Mixed Cell, Minimal |
| * Thyroid Gland | | Infiltration Cellular | Mononuclear CI, Mild |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 365 TMT: 2
DOSE: 0 mg/kg

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605759

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Parathyroid Gland

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Kidney Nephropathy Minimal
- * Liver Infiltration Cellular Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 366 TMT: 2
DOSE: 0 mg/kg

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605760

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Liver Infiltration Cellular Mixed Cell, Minimal
- * Lymph Node, Mesenteric Atrophy Minimal

TDMS No. 20203 - 02
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 367	TMT: 2	SEX: Female	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605761

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
* Liver		Infiltration Cellular	Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 368 TMT: 2
DOSE: 0 mg/kg

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Medulla
- * Brain
- * Gallbladder
- * Intestine Large, Colon
- * Intestine Small, Jejunum
- * Lymph Node, Mesenteric
- * Pancreas
- * Skin
- * Thymus
- * Uterus

- * Blood Vessel
- * Clitoral Gland
- * Harderian Gland
- * Intestine Large, Rectum
- * Islets, Pancreatic
- * Mammary Gland
- * Parathyroid Gland
- * Spleen
- * Thyroid Gland

- * Bone
- * Esophagus
- * Heart
- * Intestine Small, Duodenum
- * Lung
- * Nose
- * Pituitary Gland
- * Stomach, Forestomach
- * Trachea

- * Bone Marrow
- * Eye
- * Intestine Large, Cecum
- * Intestine Small, Ileum
- * Lymph Node, Mandibular
- * Ovary
- * Salivary Glands
- * Stomach, Glandular
- * Urinary Bladder

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Kidney Nephropathy Minimal
- * Liver Infiltration Cellular Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 369	TMT: 2	SEX: Female	DAY ON TEST: 93
	DOSE: 0 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605763

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 |
| * Liver | | Infiltration Cellular | Mixed Cell, Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 370 TMT: 2
DOSE: 0 mg/kg

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 93
HISTO: 0605764

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Esophagus Muscularis Degeneration Minimal
- * Liver Infiltration Cellular Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	371	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	372	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605766

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Liver	Lymph Node, Mandibular	Lymph Node, Mesenteric
* Nose	Spleen	Thymus	

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	373	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605767

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	374	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605768

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal
* Nose	Inflammation		Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	375	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605769

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	376	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605770

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	377	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605771

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	378	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605772

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	379	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605773

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mesenteric	* Nose	Spleen
Thymus			

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
Lymph Node, Mandibular	Hyperplasia	Lymphoid, Moderate

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	380	TMT:	4	SEX:	Female	DAY ON TEST:	93
		DOSE:	62.5 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605774

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mesenteric	* Nose	Spleen
Thymus			

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
Lymph Node, Mandibular	Hemorrhage	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	381	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605775

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	382	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605776

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	383	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605777

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS			
Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Olfactory Epi	Inflammation Metaplasia	Mild Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	384	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	385	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605779

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	386	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605780

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	Spleen
Thymus			

OBSERVATIONS			
Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi	Atrophy Atrophy	Minimal Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	387	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS			
Liver	Infiltration Cellular		Mixed Cell, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	388	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605782

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	389	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605783

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	390	TMT:	6	SEX:	Female	DAY ON TEST:	93
		DOSE:	125 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Spleen	Thymus		

OBSERVATIONS

Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	391	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605785

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mesenteric	* Nose	* Spleen
Thymus			

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
* Lymph Node, Mandibular	Atrophy	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	392	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605786

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
* Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	393	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605787

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Spleen
Thymus			

OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Nerve	Atrophy	Minimal
	Respirat Epith	Hyaline Droplet	Mild
	Olfactory Epi	Metaplasia	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	394	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605788

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
* Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	395	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605789

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
Thymus			

OBSERVATIONS

* Liver	Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
* Spleen	Atrophy	Lymphoid, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	396	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605790

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
* Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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* Nose

Note: Level 2 section goes through olfactory epithelium where nerve enters epithelium.

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	397	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605791

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
* Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	398	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605792

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
* Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	399	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605793

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Heart	Lymph Node, Mesenteric	* Nose	* Spleen
Thymus			

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
* Lymph Node, Mandibular	Atrophy	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	400	TMT:	8	SEX:	Female	DAY ON TEST:	93
		DOSE:	250 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605794

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Heart	* Lymph Node, Mandibular	Lymph Node, Mesenteric	* Nose
* Spleen	Thymus		

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	401	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605795

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Spleen	* Thymus
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OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Lymph Node, Mesenteric		Atrophy	Minimal
* Nose	Nerve	Atrophy	Minimal
	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Metaplasia	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	402	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605796

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mesenteric	* Spleen	* Thymus
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OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Lymph Node, Mandibular		Atrophy	Mild
* Nose	Nerve	Atrophy	Mild
	Olfactory Epi	Atrophy	Minimal
	Respirat Epith	Hyaline Droplet	Mild
	Olfactory Epi	Metaplasia	Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	403	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605797

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart * Thymus

OBSERVATIONS

* Liver		Depletion Glycogen	Minimal
		Infiltration Cellular	Mixed Cell, Minimal
* Lymph Node, Mandibular		Atrophy	Minimal
* Lymph Node, Mesenteric		Hyperplasia	Lymphoid, Minimal
* Nose	Nerve	Atrophy	Minimal
	Olfactory Epi	Metaplasia	Minimal
* Spleen	Lymph Follic	Hyperplasia	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	404	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605798

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Thymus
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OBSERVATIONS

* Liver		Depletion Glycogen Infiltration Cellular	Mild Mixed Cell, Minimal
* Lymph Node, Mesenteric		Atrophy	Mild
* Nose	Nerve Respirat Epith Olfactory Epi	Atrophy Hyaline Droplet Metaplasia	Minimal Minimal Minimal
* Spleen		Atrophy	Lymphoid, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	405	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605799

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Thymus			

OBSERVATIONS

* Liver	Infiltration Cellular	Mixed Cell, Minimal
* Spleen	Atrophy	Lymphoid, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	406	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605800

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen
* Thymus			

OBSERVATIONS

* Liver		Depletion Glycogen Infiltration Cellular	Minimal Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi Olfactory Epi	Atrophy Atrophy Metaplasia	Minimal Minimal Moderate

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	407	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605801

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Thymus
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OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Respirat Epith	Hyaline Droplet	Mild
* Spleen		Atrophy	Lymphoid, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	408	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605802

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen
* Thymus			

OBSERVATIONS

* Liver		Depletion Glycogen Infiltration Cellular	Mild Mixed Cell, Minimal
* Nose	Nerve Olfactory Epi	Atrophy Metaplasia	Mild Mild

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	409	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605803

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Spleen
* Thymus			

OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Olfactory Epi	Atrophy	Minimal
	Olfactory Epi	Necrosis	Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM:	410	TMT:	10	SEX:	Female	DAY ON TEST:	93
		DOSE:	500 mg/kg	DISP:	Terminal Sacrifice	HISTO:	0605804

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Heart	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Thymus
---------	--------------------------	--------------------------	----------

OBSERVATIONS

* Liver		Infiltration Cellular	Mixed Cell, Minimal
* Nose	Nerve	Atrophy	Minimal
	Respirat Epith	Hyaline Droplet	Mild
	Olfactory Epi	Metaplasia	Minimal
* Spleen		Atrophy	Lymphoid, Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 411 TMT: 12 DOSE: 1000 mg/kg

SEX: Female DISP: Terminal Sacrifice

DAY ON TEST: 93 HISTO: 0605805

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

- * Adrenal Cortex Subcapsular Hyperplasia Minimal
- * Liver Depletion Glycogen Minimal
- Inflammation Chronic, Minimal
- Karyomegaly Minimal
- Necrosis Minimal

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 412	TMT: 12	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605806

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 | | Depletion Glycogen | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| | | Karyomegaly | Minimal |
| | | Mitosis | Minimal |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Mild |
| | Olfactory Epi | Metaplasia | Mild |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 413	TMT: 12	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605807

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 |
| * Clitoral GI | | | |
| Note: One clitoral gland was missing. | | | |
| * Liver | | Depletion Glycogen
Infiltration Cellular | Mild
Mixed Cell, Minimal |
| * Nose | Olfactory Epi | Metaplasia | Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 414	TMT: 12	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605808

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 |
| * Clitoral Gland | | | |
| Note: One clitoral gland was missing. | | | |
| * Kidney | | Nephropathy | Mild |
| * Liver | | Depletion Glycogen | Mild |
| | | Infiltration Cellular | Mixed Cell, Minimal |
| | | Karyomegaly | Minimal |
| | | Pigmentation | Minimal |
| * Nose | Nerve | Atrophy | Mild |
| | Olfactory Epi | Atrophy | Mild |
| | Olfactory Epi | Metaplasia | Mild |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 415	TMT: 12	SEX: Female	DAY ON TEST: 75
	DOSE: 1000 mg/kg	DISP: Moribund Sacrifice	HISTO: 0605809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|-----------------------------|----------------------------|--------------------------|---------------------------|
| * Adrenal Medulla | * Blood Vessel | * Bone | * Bone Marrow |
| * Brain | * Esophagus | * Eye | * Gallbladder |
| * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * Lung | * Mammary Gland | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Clitoral Gland

OBSERVATIONS

- | | | | |
|--|---------------|--------------|----------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Heart | Myocardium | Hemorrhage | Minimal |
| | Myocardium | Necrosis | Minimal |
| * Intestine Small, Ileum | Peyers Patch | Atrophy | Mild |
| * Liver | Centrilobular | Necrosis | Marked |
| * Lymph Node, Mandibular | | Atrophy | Mild |
| * Lymph Node, Mesenteric | | Atrophy | Mild |
| * Nose | | Inflammation | Minimal |
| | Olfactory Epi | Necrosis | Minimal |
| * Parathyroid GI | | | |
| Note: Ectopic thymus present with thymic atrophy/necrosis. | | | |
| * Spleen | | Atrophy | Lymphoid, Mild |
| * Thymus | | Atrophy | Marked |
| | | Necrosis | Marked |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 416	TMT: 12	SEX: Female	DAY ON TEST: 3
	DOSE: 1000 mg/kg	DISP: Moribund Sacrifice	HISTO: 0605810

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|--------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * 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, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Mammary Gland | * Ovary | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | | |
|--------------------------|-----------------------|--------------|------------------|
| * Intestine Small, Ileum | Peyers Patch | Atrophy | Moderate |
| * Liver | Centrilobular | Necrosis | Moderate |
| * Lymph Node, Mandibular | | Atrophy | Minimal |
| * Lymph Node, Mesenteric | | Atrophy | Moderate |
| * Nose | Nasopharyn Dct | Degeneration | Minimal |
| | Glands, Olfactory Epi | Hyperplasia | Minimal |
| | Olfactory Epi | Hyperplasia | Basal Cell, Mild |
| | Olfactory Epi | Necrosis | Minimal |
| * Spleen | | Atrophy | Lymphoid, Mild |
| * Thymus | | Atrophy | Moderate |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 417	TMT: 12	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605811

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 | | Nephropathy | Minimal |
| * Liver | | Depletion Glycogen | Mild |
| | | Karyomegaly | Minimal |
| | Centrilobular | Necrosis | Minimal |
| * Nose | Nerve | Atrophy | Minimal |
| | Olfactory Epi | Metaplasia | Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 418	TMT: 12	SEX: Female	DAY ON TEST: 93
	DOSE: 1000 mg/kg	DISP: Terminal Sacrifice	HISTO: 0605812

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 | | Depletion Glycogen | Mild |
| | | Inflammation | Chronic, Minimal |
| | Centrilobular | Karyomegaly | Minimal |
| | | Necrosis | Minimal |
| | | Pigmentation | Minimal |
| * Nose | Nerve | Atrophy | Minimal |
| | Olfactory Epi | Atrophy | Minimal |
| | Olfactory Epi | Metaplasia | Minimal |

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 419	TMT: 12	SEX: Female	DAY ON TEST: 66
	DOSE: 1000 mg/kg	DISP: Moribund Sacrifice	HISTO: 0605813

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|--------------------------|----------------|-------------|--------------------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Minimal |
| * Intestine Large, Cecum | Peyers Patch | Atrophy | Minimal |
| * Liver | Centrilobular | Necrosis | Marked |
| * Lymph Node, Mandibular | | Atrophy | Mild |
| * Lymph Node, Mesenteric | | Atrophy | Mild |
| * Nose | Nerve | Atrophy | Minimal |
| | Olfactory Epi | Atrophy | Mild |
| | Respirat Epith | Hyperplasia | Moderate |
| | Olfactory Epi | Metaplasia | Minimal |
| | Respirat Epith | Metaplasia | Squamous, Minimal |
| | Respirat Epith | Necrosis | Moderate |
| | Olfactory Epi | Necrosis | Mild |
| * Spleen | | Atrophy | Lymphoid, Moderate |
| * Thymus | | Atrophy | Mild |
| | | Necrosis | Mild |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:33:53

First Dose M/F: 04/20/06 / 04/19/06

Lab: BAT

ANIMAL NUM: 420	TMT: 12	SEX: Female	DAY ON TEST: 6
	DOSE: 1000 mg/kg	DISP: Moribund Sacrifice	HISTO: 0605814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * 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 | * Kidney | * Lung |
| * Mammary Gland | * Ovary | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

INSUFFICIENT TISSUE

- * Lymph Node, Mesenteric

OBSERVATIONS

- | | | | |
|--|-----------------------------------|--------------------|------------------|
| * Esophagus | Muscularis | Degeneration | Mild |
| * Harderian Gland | | | |
| Note: One harderian gland was missing. | | | |
| * Liver | | Depletion Glycogen | Marked |
| | | Fatty Change | Mild |
| | | Inflammation | Chronic, Marked |
| | | Mitosis | Moderate |
| | | Necrosis | Moderate |
| | Centrilobular | | |
| | [Fatty Change TGLs = 1 - 3+4+5] | | |
| * Lymph Node, Mandibular | | Atrophy | Moderate |
| * Nose | Respirat Epith | Hyperplasia | Minimal |
| | Olfactory Epi | Necrosis | Mild |
| * Spleen | | Atrophy | Lymphoid, Marked |
| * Thymus | | Atrophy | Marked |

PRIMARY CAUSE OF DEATH - Liver Centrilobular Necrosis

*** END OF REPORT ***