

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

F_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

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	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
0 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	1
		1	2	3	4	5	6	7	8	9	0

* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	M	+	+	+	+	+	+	+	+	9
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen	1										1	2 1.0
Infiltration Cellular, Mixed Cell	1		1	1	1	1	1	1	1	1	1	8 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	10

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

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x .. Lesion present

I .. Insufficient tissue

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	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	0	0
0 mg/kg	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

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

1 1.0

ENDOCRINE SYSTEM

Adrenal Cortex Subcapsular, Hyperplasia	+	+	+	+	+	+	+	+	+	+	10
	1	1								1	3 1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	M	M	+	+	+	M	+	7
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10

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Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
.....										
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
0 mg/kg	0	0	0	0	0	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	0

*** TOTALS****GENERAL BODY SYSTEM**

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mononuclear Cell	1	1	2	1	1	1					6 1.2
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Atrophy	1										1 1.0
Hyperplasia, Lymphoid											1 2.0
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
0 mg/kg		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		1	2	3	4	5	6	7	8	9	0
		* TOTALS									
Atrophy				1		1	1	1			4 1.0
Spleen		+	+	+	+	+	+	+	+	+	10
Lymphoid Follicle, Hyperplasia		1					2				2 1.5
Thymus		+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
Mammary Gland		M	M	M	M	M	M	M	M	M	0
Skin		+	+	+	+	+	+	+	+	+	10
MUSCULOSKELETAL SYSTEM											
Bone		+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM											
Brain		+	+	+	+	+	+	+	+	+	10
RESPIRATORY SYSTEM											
Lung		+	+	+	+	+	+	+	+	+	10

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
0 mg/kg		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	1
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Nose	+	+	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	+	+	10

SPECIAL SENSES SYSTEM

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

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	10
Nephropathy	1	1			1	1			1			5 1.0
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Lymphocyte					1							1 1.0

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Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 62.5 mg/kg	0	0	0	0	0	0	0	0	0	*
	0	0	0	0	0	0	0	0	0	TOTALS
	3	3	3	3	3	3	3	3	3	
	1	1	1	1	1	1	1	1	2	
	1	2	3	4	5	6	7	8	9	0

ALIMENTARY SYSTEM

Liver	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mixed Cell	1	1	1	1			1		1		6 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Hyperplasia, Lymphoid					2						1 2.0

Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
------------------------	---	---	---	---	---	---	---	---	---	---	----

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
62.5 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		1	2	3	4	5	6	7	8	9	0
		* TOTALS									
Hyperplasia, Lymphoid		3		2		1		1			4 1.8
Spleen		+	+	+	+	+	+	+	+	+	10
Thymus		+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

Nose	+	+	+	+	+	+	+	+	+	+	10
Olfactory Epithelium, Atrophy											1 1.0

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

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Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 62.5 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	1	1	1	1	1	1	1	1	1	2
	1	2	3	4	5	6	7	8	9	0
* TOTALS										
NONE										

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Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 125 mg/kg	0	0	0	0	0	0	0	0	0	* TOTALS
	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	
	2	2	2	2	2	2	2	2	3	
	1	2	3	4	5	6	7	8	9	0

ALIMENTARY SYSTEM

Liver	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen		1							2	2 1.5
Infiltration Cellular, Mixed Cell	1	1	1	1	1	1		1	1	8 1.0
Centrilobular, Necrosis	1						1			2 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	----

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	10
------------------------	---	---	---	---	---	---	---	---	---	----

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
125 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		2	2	2	2	2	2	2	2	2	3
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Hyperplasia, Lymphoid			2				1			2	3 1.7
Spleen	+	+	+	+	+	+	+	+	+	+	10
Lymphoid Follicle, Hyperplasia								1			1 1.0
Thymus	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

Nose	+	+	+	+	+	+	+	+	+	+	10
Inflammation									3		1 3.0
Olfactory Epithelium, Necrosis									3		1 3.0

SPECIAL SENSES SYSTEM

NONE

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 125 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	2	2	2	2	2	2	2	2	2	3
	1	2	3	4	5	6	7	8	9	0
* TOTALS										

URINARY SYSTEM

NONE

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	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	0	0
250 mg/kg	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	3	3	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3	4
	1	2	3	4	5	6	7	8	9	0

*** TOTALS****ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen	1	2	1	1		3	2	1	1		8 1.5
Infiltration Cellular, Mixed Cell	1	1	1	1	1		1	1			7 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	----

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10

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Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE		0	0	0	0	0	0	0	0	0	0
250 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		3	3	3	3	3	3	3	3	3	4
		1	2	3	4	5	6	7	8	9	0
		* TOTALS									
Hyperplasia, Lymphoid							2				1 2.0
Spleen		+	+	+	+	+	+	+	+	+	10
Thymus		+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM											
NONE											
MUSCULOSKELETAL SYSTEM											
NONE											
NERVOUS SYSTEM											
NONE											
RESPIRATORY SYSTEM											
Nose		+	+	+	+	+	+	+	+	+	10
Nerve, Atrophy		1		1	1	2		1			5 1.2
Olfactory Epithelium, Atrophy				1	1	2		1			4 1.3
Olfactory Epithelium, Metaplasia		1		1	1	1		1			5 1.0
SPECIAL SENSES SYSTEM											
NONE											

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

+ .. Tissue examined microscopically

x .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 250 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	3	3	3	3	3	3	3	3	3	4
ANIMAL ID	1	2	3	4	5	6	7	8	9	0

* TOTALS

URINARY SYSTEM

NONE

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
500 mg/kg		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		4	4	4	4	4	4	4	4	4	5
		1	2	3	4	5	6	7	8	9	0

* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen	2	1	2	2	1	1	2	2	1	3		10 1.7
Infiltration Cellular, Mixed Cell	1	1	1	1	1							4 1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	10

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
500 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		4	4	4	4	4	4	4	4	4	5
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

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

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	10
Subcapsular, Hyperplasia	1	1	1				1	1				5 1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	+	M	+	+		9
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	10

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Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	4	4	4	4	4	4	4	4	4	5
500 mg/kg	1	2	3	4	5	6	7	8	9	0

*** TOTALS****GENERAL BODY SYSTEM**

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	10
Preputial Gland	+	+	+	+	+	+	+	+	+	+	10
Prostate	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	1	1	1	1	1	6 1.0
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	10
Testes	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	10

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	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
500 mg/kg		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		4	4	4	4	4	4	4	4	4	5
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Spleen	+	+	+	+	+	+	+	+	+	+	10
Lymphoid Follicle, Hyperplasia											1 1.0
Thymus	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	M	M	M	M	0
Skin	+	+	+	+	+	+	+	+	+	+	10

MUSCULOSKELETAL SYSTEM

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

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	10
Hydrocephalus											1 1.0

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	10
------	---	---	---	---	---	---	---	---	---	---	----

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Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE MALE 500 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	4	4	4	4	4	4	4	4	4	5
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Nose	+	+	+	+	+	+	+	+	+	+	10
Foreign Body										X	1
Inflammation										2	1 2.0
Nerve, Atrophy	1		1	2	1		1	1	1		7 1.1
Olfactory Epithelium, Atrophy	1			2	2		2				4 1.8
Olfactory Epithelium, Metaplasia	1		1	2			1	1			5 1.2
Olfactory Epithelium, Necrosis										3	1 3.0
Respiratory Epithelium, Hyaline Droplet	1										1 1.0
Respiratory Epithelium, Necrosis										4	1 4.0
Trachea	+	+	+	+	+	+	+	+	+	+	10

SPECIAL SENSES SYSTEM

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

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy		1	1	1		1					4 1.0
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Lymphocyte		1								1	2 1.0

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0
1000 mg/kg		3	3	5	3	3	4	5	3	3
		9	9	0	9	0	5	0	0	9
		3	3	5	3	3	4	5	3	3
		0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3
		5	5	5	5	5	5	5	5	6
		1	2	3	4	5	6	7	8	9

* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10
Gallbladder	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10
Intestine Large, Colon Peyer's Patch, Atrophy	+	+	+	+	+	+	+	+	+	+	10
		1									1 1.0
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10
Intestine Small, Ileum Peyer's Patch, Atrophy	+	+	+	+	+	+	+	+	+	+	10
											2 2.0
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10
Liver	+	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen	3	3		3							4 2.5
Infiltration Cellular, Mixed Cell	1	1									2 1.0
Karyomegaly	1	1									2 1.0
Mitosis	2	1									3 1.3
Pigmentation		1									2 1.0
Centrilobular, Necrosis	1		4		4	4	3	4	1	4	8 3.1

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
1000 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	4	5	3	3	3
		5	5	5	5	5	5	5	5	5	6
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Pancreas	+	+	+	+	+	+	+	+	+	+	+	10
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	10
Heart Myocardium, Hemorrhage	+	+	+	+	+	+	+	+	+	+	+	10

1 1.0

ENDOCRINE SYSTEM

Adrenal Cortex Subcapsular, Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	10
	1	1										3 1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	10

Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	10
--------------------	---	---	---	---	---	---	---	---	---	---	---	----

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Lab: BAT

B6C3F1 MICE MALE 1000 mg/kg	ANIMAL ID	DAY ON TEST										* TOTALS	
		0	0	0	0	0	0	0	0	0	0		
		0	0	0	0	0	0	0	0	0	0		
		9	9	0	9	0	5	0	0	9	0		
		3	3	5	3	3	4	5	3	3	3		
.....													
Parathyroid Gland												8	
Pituitary Gland												10	
Thyroid Gland												10	
GENERAL BODY SYSTEM													
NONE													
GENITAL SYSTEM													
Epididymis												10	
Preputial Gland												10	
Prostate												10	
Infiltration Cellular, Mononuclear Cell												3 1.0	
1													
Seminal Vesicle												10	
Testes												10	
HEMATOPOIETIC SYSTEM													
Bone Marrow												10	

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Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE MALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
1000 mg/kg		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	4	5	3	3	3
		5	5	5	5	5	5	5	5	5	6
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	+	10	7 1.9
				1	2	2	2	3	1		2		
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	+	10	8 1.4
				1	1	2	1	1	2	1	2		
Spleen Lymphoid Follicle, Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	10	1 1.0
				1									
Thymus Atrophy	+	+	+	+	+	+	+	+	+	+	+	10	6 3.3
				3	4	3	4	3		3			

INTEGUMENTARY SYSTEM

Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	0	
Skin	+	+	+	+	+	+	+	+	+	+	+	10	

MUSCULOSKELETAL SYSTEM

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

NERVOUS SYSTEM

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

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Lab: BAT

B6C3F1 MICE MALE 1000 mg/kg	ANIMAL ID	DAY ON TEST										* TOTALS
		0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	
		9	9	0	9	0	5	0	0	9	0	
		3	3	5	3	3	4	5	3	3	3	
Brain		+	+	+	+	+	+	+	+	+	+	10

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	+	10
Inflammation				2								1 2.0
Glands, Olfactory Epithelium, Hyperplasia							1	2				3 1.3
Lamina Propria, Pigmentation, Histiocyte			1									1 1.0
Nerve, Atrophy	1	2		2		2			2			5 1.8
Olfactory Epithelium, Atrophy		1		1		2			1			4 1.3
Olfactory Epithelium, Hyperplasia, Basal Cell						1	3		3			3 2.3
Olfactory Epithelium, Metaplasia	1	2		3		2			3			5 2.2
Olfactory Epithelium, Necrosis			3			1	1					3 1.7
Olfactory Epithelium, Pigmentation			1									1 1.0
Respiratory Epithelium, Hyaline Droplet	1	1						1				3 1.0
Respiratory Epithelium, Hyperplasia			1		1	1						3 1.0
Respiratory Epithelium, Metaplasia, Squamous			2									1 2.0
Respiratory Epithelium, Necrosis			2									1 2.0
Trachea	+	+	+	+	+	+	+	+	+	+	+	10

SPECIAL SENSES SYSTEM

Eye	+	+	+	+	+	+	+	+	+	+	+	10
-----	---	---	---	---	---	---	---	---	---	---	---	----

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

B6C3F1 MICE MALE 1000 mg/kg	ANIMAL ID	DAY ON TEST										* TOTALS		
		0	0	0	0	0	0	0	0	0	0			
		0	0	0	0	0	0	0	0	0	0			
		9	9	0	9	0	5	0	0	9	0			
		3	3	5	3	3	4	5	3	3	3			
.....														
Harderian Gland														
+ + + + + + + + + + +														
10														
URINARY SYSTEM														
.....														
Kidney Nephropathy														
+ + + + + + + + + + +														
1 1 1 1 1 1 1 1 1 1 1 1 1														
10 4 1.0														
Urinary Bladder														
+ + + + + + + + + + +														
10														

*** END OF MALE DATA ***

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

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1-4 .. Lesion qualified as:

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE	ANIMAL ID	0	0	0	0	0	0	0	0	0
0 mg/kg		3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3
		6	6	6	6	6	6	6	6	7
		1	2	3	4	5	6	7	8	9

* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10	1	1.0
Muscularis, Degeneration													
Gallbladder	+	+	+	+	+	+	+	+	+	+	10		
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10		
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10		
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10		
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10		
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10		
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10		
Liver	+	+	+	+	+	+	+	+	+	+	10		
Infiltration Cellular, Mixed Cell	1	1	1	1	1	1	1	1	1	1	10	1	1.0
Pancreas	+	+	+	+	+	+	+	+	+	+	10		
Salivary Glands	+	+	+	+	+	+	+	+	+	+	10		

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

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BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
0 mg/kg		3	3	3	3	3	3	3	3	3	3
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3
		6	6	6	6	6	6	6	6	6	7
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	10
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	10

CARDIOVASCULAR SYSTEM

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

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	10
Subcapsular, Hyperplasia	1	1	1	1	1	1	1	1	1	1	1	10 1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	M	+	+	+	+	+	+	9
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mononuclear Cell					2							1 2.0

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+ .. Tissue examined microscopically

x .. Lesion present

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Species/Strain: MICE/B6C3F1

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Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	*
	0	0	0	0	0	0	0	0	0	TOTALS
	3	3	3	3	3	3	3	3	3	
	6	6	6	6	6	6	6	6	7	
	1	2	3	4	5	6	7	8	9	

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	10
Ovary	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	10
				1		1				2 1.0
Spleen	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	10

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x .. Lesion present

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
.....										
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	6	6	6	6	6	6	6	6	6	7
0 mg/kg	1	2	3	4	5	6	7	8	9	0

*** TOTALS****INTEGUMENTARY SYSTEM**

Mammary Gland	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	10

MUSCULOSKELETAL SYSTEM

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

NERVOUS SYSTEM

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

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	10
Nose	+	+	+	+	+	+	+	+	+	+	10
Trachea	+	+	+	+	+	+	+	+	+	+	10

SPECIAL SENSES SYSTEM

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+ .. Tissue examined microscopically

x .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

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2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
0 mg/kg	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	6	6	6	6	6	6	6	6	6	7
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Eye	+	+	+	+	+	+	+	+	+	+	10
Harderian Gland	+	+	+	+	+	+	+	+	+	+	10
Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy					1		1				2 1.0
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

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+ .. Tissue examined microscopically

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0
62.5 mg/kg	3	3	3	3	3	3	3	3	3	3
	7	7	7	7	7	7	7	7	7	8
	1	2	3	4	5	6	7	8	9	0

*** TOTALS****ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mixed Cell	1	1	1	1	1	1	1	1	1	1	9 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	----

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
Hemorrhage											1 1.0
Hyperplasia, Lymphoid											1 3.0

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1-4 .. Lesion qualified as:

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2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
62.5 mg/kg	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	7	7	7	7	7	7	7	7	7	8
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

Nose	+	+	+	+	+	+	+	+	+	10
Inflammation				2						1 2.0

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 62.5 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	7	7	7	7	7	7	7	7	7	8
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

NONE

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+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
125 mg/kg	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	3	3	3	3	3	3	3	3	3	3
	8	8	8	8	8	8	8	8	8	9
	1	2	3	4	5	6	7	8	9	0

*** TOTALS****ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+	10
Infiltration Cellular, Mixed Cell	1	1	1	1	1	1	1	1	1	1	10 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10
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ENDOCRINE SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

GENERAL BODY SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

GENITAL SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10
------------------------	---	---	---	---	---	---	---	---	---	---	----

Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
------------------------	---	---	---	---	---	---	---	---	---	---	----

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

+ .. Tissue examined microscopically

x .. Lesion present

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BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
125 mg/kg		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3

* TOTALS

Spleen	+	+	+	+	+	+	+	+	+	+	+	10
Thymus	+	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

Nose	+	+	+	+	+	+	+	+	+	+	+	10
Inflammation					2							1 2.0
Nerve, Atrophy												1 1.0
Olfactory Epithelium, Atrophy												1 2.0
Olfactory Epithelium, Metaplasia					1							1 1.0

SPECIAL SENSES SYSTEM

NONE

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

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2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 125 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3
	8	8	8	8	8	8	8	8	8	9
ANIMAL ID	1	2	3	4	5	6	7	8	9	0

* TOTALS

URINARY SYSTEM

NONE

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
250 mg/kg	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	3	3	3	3	3	3	3	3	3	4
	9	9	9	9	9	9	9	9	9	0
	1	2	3	4	5	6	7	8	9	0

*** TOTALS****ALIMENTARY SYSTEM**

Liver	+	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen										1	1.0
Infiltration Cellular, Mixed Cell	1	1	1	1	1	1	1	1	1	1	10 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	----

ENDOCRINE SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

GENERAL BODY SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

GENITAL SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	10
	1									1	2 1.0

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

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BLANK .. Not examined microscopically

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1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
250 mg/kg		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	3

* TOTALS

Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Atrophy, Lymphoid											1 1.0
Thymus	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

Nose	+	+	+	+	+	+	+	+	+	+	10
Nerve, Atrophy											1 1.0
Olfactory Epithelium, Metaplasia											1 1.0
Respiratory Epithelium, Hyaline Droplet											1 2.0

SPECIAL SENSES SYSTEM

NONE

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 250 mg/kg	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	4
	9	9	9	9	9	9	9	9	9	0
ANIMAL ID	1	2	3	4	5	6	7	8	9	0

* TOTALS

URINARY SYSTEM

NONE

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

+ .. Tissue examined microscopically

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l .. Insufficient tissue

M .. Missing tissue

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BLANK .. Not examined microscopically

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	9	9	9	9	9	9	9	9	9	9	
	3	3	3	3	3	3	3	3	3	3	
B6C3F1 MICE FEMALE 500 mg/kg	0	0	0	0	0	0	0	0	0	* TOTALS	
	0	0	0	0	0	0	0	0	0		
	4	4	4	4	4	4	4	4	4		
	0	0	0	0	0	0	0	0	1		
	1	2	3	4	5	6	7	8	9		

ALIMENTARY SYSTEM

Liver	+	+	+	+	+	+	+	+	+	+	10
Depletion Glycogen			1	2		1		2			4 1.5
Infiltration Cellular, Mixed Cell	1	1	1	1	1	1	1	1	1		10 1.0

CARDIOVASCULAR SYSTEM

Heart	+	+	+	+	+	+	+	+	+	+	10
-------	---	---	---	---	---	---	---	---	---	---	----

ENDOCRINE SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

GENERAL BODY SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

GENITAL SYSTEM

NONE											
------	--	--	--	--	--	--	--	--	--	--	--

HEMATOPOIETIC SYSTEM

Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	10
	2	1									2 1.5

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+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

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1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
<hr/>											
500 mg/kg		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		4	4	4	4	4	4	4	4	4	4
		0	0	0	0	0	0	0	0	0	1
		1	2	3	4	5	6	7	8	9	0

*** TOTALS**

Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	10
Atrophy	1											2 1.5
Hyperplasia, Lymphoid												1 1.0
Spleen	+	+	+	+	+	+	+	+	+	+	+	10
Atrophy, Lymphoid						1	1	1	1			4 1.0
Lymphoid Follicle, Hyperplasia						1						1 1.0
Thymus	+	+	+	+	+	+	+	+	+	+	+	10

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

Nose	+	+	+	+	+	+	+	+	+	+	+	10
Nerve, Atrophy	1	2	1	1		1		2			1	7 1.3
Olfactory Epithelium, Atrophy	1	1				1		1				4 1.0
Olfactory Epithelium, Metaplasia	1	2	1	1		3		2	1			7 1.6
Olfactory Epithelium, Necrosis									1			1 1.0

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1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	9	9	9	9	9	9
	3	3	3	3	3	3	3	3	3	3
B6C3F1 MICE FEMALE 500 mg/kg	0	0	0	0	0	0	0	0	0	*
	0	0	0	0	0	0	0	0	0	TOTALS
	4	4	4	4	4	4	4	4	4	
	0	0	0	0	0	0	0	0	1	
	1	2	3	4	5	6	7	8	9	
Respiratory Epithelium, Hyaline Droplet	2	1		2		2				4 1.8

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	0	0	0	0	0	0	0	0	0	0
DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE	9	9	9	9	7	0	9	9	6	0
1000 mg/kg	3	3	3	3	5	3	3	3	6	6
	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4	4
	1	1	1	1	1	1	1	1	1	2
	1	2	3	4	5	6	7	8	9	0

* TOTALS

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	10	1 2.0
Muscularis, Degeneration										2		
Gallbladder	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	10	
Peyer's Patch, Atrophy										1		1 1.0
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	10	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	10	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	10	
Peyer's Patch, Atrophy										2		2 2.5
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	10	
Liver	+	+	+	+	+	+	+	+	+	+	10	
Depletion Glycogen	1	2	2	2			2	2		4		7 2.1
Fatty Change										2		1 2.0
Infiltration Cellular, Mixed Cell		1	1	1								3 1.0
Inflammation, Chronic	1						1			4		3 2.0
Karyomegaly	1	1		1		1	1					5 1.0

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M .. Missing tissue

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0
1000 mg/kg	ANIMAL ID	0	0	0	0	0	0	0	0	0
Mitosis		1								3
Pigmentation			1							
Centrilobular, Necrosis		1		4	3	1	1	4	3	
Pancreas		+	+	+	+	+	+	+	+	+
Salivary Glands		+	+	+	+	+	+	+	+	+
Stomach, Forestomach		+	+	+	+	+	+	+	+	+
Stomach, Glandular		+	+	+	+	+	+	+	+	+
* TOTALS										
Mitosis										2 2.0
Pigmentation										2 1.0
Centrilobular, Necrosis										7 2.4

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+
Heart	+	+	+	+	+	+	+	+	+	+
Myocardium, Hemorrhage										
Myocardium, Necrosis					1					

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+
Subcapsular, Hyperplasia	1	1	1	1	1	1	1	1	1	1
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
B6C3F1 MICE FEMALE	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
1000 mg/kg		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		4	4	4	4	4	4	4	4	4	4
		1	1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9	0

* TOTALS

Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland	+	+	+	+	+	+	+	+	M	+	9
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	10

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	M	+	+	+	+	+	9
Ovary	+	+	+	+	+	+	+	+	+	+	10
Uterus	+	+	+	+	+	+	+	+	+	+	10

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	10

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x .. Lesion present

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TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

	DAY ON TEST	0	0	0	0	0	0	0	0	0	0
1000 mg/kg	ANIMAL ID	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		4	4	4	4	4	4	4	4	4	4
		1	1	1	1	1	1	1	1	1	2
		1	2	3	4	5	6	7	8	9	0
		* TOTALS									
Atrophy		2	1			2	3				4 2.0
Lymph Node, Mesenteric Atrophy		+	+	+	+	+	+	+	+	+	9 3 2.3
Spleen Atrophy, Lymphoid		+	+	+	+	+	+	+	+	+	10 4 2.8
Thymus Atrophy		+	+	+	+	+	+	+	+	+	10 4 3.3
Necrosis					4	3		2	4		2 3.0
					4		2				

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	10
Skin	+	+	+	+	+	+	+	+	+	+	10

MUSCULOSKELETAL SYSTEM

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

NERVOUS SYSTEM

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

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	7	0	9	9	6	0
	3	3	3	3	5	3	3	3	6	6
									
B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
1000 mg/kg	0	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4	4
	1	1	1	1	1	1	1	1	1	2
	1	2	3	4	5	6	7	8	9	0

*** TOTALS**

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	10
.....											
Nose	+	+	+	+	+	+	+	+	+	+	10
Inflammation						1					1 1.0
Glands, Olfactory Epithelium, Hyperplasia							1				1 1.0
Nasopharyngeal Duct, Degeneration							1				1 1.0
Nerve, Atrophy	2	2				1	1	1			5 1.4
Olfactory Epithelium, Atrophy	2	2					1	2			4 1.8
Olfactory Epithelium, Hyperplasia, Basal Cell						2					1 2.0
Olfactory Epithelium, Metaplasia	2	1	2			1	1	1			6 1.3
Olfactory Epithelium, Necrosis					1	1		2	2		4 1.5
Respiratory Epithelium, Hyperplasia							3	1			2 2.0
Respiratory Epithelium, Metaplasia, Squamous								1			1 1.0
Respiratory Epithelium, Necrosis							3				1 3.0
.....											
Trachea	+	+	+	+	+	+	+	+	+	+	10

SPECIAL SENSES SYSTEM

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

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

+ .. Tissue examined microscopically

x .. Lesion present

I .. Insufficient tissue

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1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

TDMS No. 20203 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 04/15/2009

Time Report Requested: 08:55:24

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

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0
	9	9	9	9	7	0	9	9	6	0
	3	3	3	3	5	3	3	3	6	6

B6C3F1 MICE FEMALE	0	0	0	0	0	0	0	0	0	0
1000 mg/kg	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	4	4	4	4	4	4	4	4	4	4
	1	1	1	1	1	1	1	1	1	2
	1	2	3	4	5	6	7	8	9	0

*** TOTALS****URINARY SYSTEM**

Kidney	+	+	+	+	+	+	+	+	+	+	10
Nephropathy				2			1				2 1.5
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	10

***** END OF REPORT *****

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked