

Experiment Number: 20313-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Acrylamide
CAS Number: 79-06-1

Date Report Requested: 10/23/2014
Time Report Requested: 10:34:27
First Dose M/F: NA / NA
Lab: NCTR

C Number:	C20313
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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 Lab: NCTR

F 344/NCTR Rat Male CONTROL	DAY ON TEST								ANIMAL ID	
	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	
	1	1	2	2	3	3	4	4	4	
	1	2	1	2	1	2	1	2	2	*TOTALS

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	8
Intestine Large, Cecum	+	+	+	+	+	+	+	+	8
Intestine Large, Colon	+	+	+	+	+	+	+	+	8
Intestine Large, Rectum	+	+	+	+	+	+	+	+	8
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	8
Intestine Small, Ileum	+	+	+	+	+	+	+	+	8
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	8
Liver	+	+	+	+	+	+	+	+	8
Pancreas	+	+	+	+	+	+	+	+	8
Salivary Glands	+	+	+	+	+	+	+	+	8
Stomach, Forestomach	+	+	+	+	+	+	+	+	8
Stomach, Glandular	+	+	+	+	+	+	+	+	8
Tongue	+	+	+	+	+	+	+	+	8

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

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F 344/NCTR Rat Male CONTROL	DAY ON TEST								ANIMAL ID	
	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	0	
	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	4	
	1	1	1	1	1	1	1	1	4	
	1	2	2	2	3	3	4	4	4	
	1	2	2	2	1	2	1	2	2	*TOTALS
Parathyroid Gland	+	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	8
General Body System										
NONE										
Genital System										
Epididymis	+	+	+	+	+	+	+	+	+	8
Preputial Gland	+	+	+	+	+	+	+	+	+	8
Prostate	+	+	+	+	+	+	+	+	+	8
Seminal Vesicle	+	+	+	+	+	+	+	+	+	8
Testes	+	+	+	+	+	+	+	+	+	8
Hematopoietic System										
Bone Marrow	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	+	8
Integumentary System										
Mammary Gland	+	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
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 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male CONTROL	DAY ON TEST	0	0	0	0	0	0	0	0
		I	I	I	I	I	I	I	I
	O	O	O	O	O	O	O	O	O
	I	I	I	I	I	I	I	I	I
ANIMAL ID	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
	1	1	2	2	3	3	4	4	4
	1	2	1	2	1	2	1	2	2
	*TOTALS								

Musculoskeletal System

Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8

Nervous System

Brain, Brain Stem	+	+	+	+	+	+	+	+	8
Brain, Cerebellum	+	+	+	+	+	+	+	+	8
Brain, Cerebrum	+	+	+	+	+	+	+	+	8
Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	8
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	8
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	8

Respiratory System

Lung	+	+	+	+	+	+	+	+	8
Nose	+	+	+	+	+	+	+	+	8
Trachea	+	+	+	+	+	+	+	+	8

Special Senses System

Eye	+	+	+	+	+	+	+	+	8
Harderian Gland	+	+	+	+	+	+	+	+	8

Urinary System

Kidney	+	+	+	+	+	+	+	+	8
--------	---	---	---	---	---	---	---	---	---

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Time Report Requested: 10:34:27
First Dose M/F: NA / NA
Lab: NCTR

F 344/NCTR Rat Male
CONTROL

DAY ON TEST	0	0	0	0	0	0	0	0	
	I	I	I	I	I	I	I	I	
	0	0	0	0	0	0	0	0	
	I	I	I	I	I	I	I	I	
ANIMAL ID	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	
	1	1	2	2	3	3	4	4	
	1	2	1	2	1	2	1	2	*TOTALS
Urinary Bladder	+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS									
Multiple Organ	+	+	+	+	+	+	+	+	8

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First Dose M/F: NA / NA
Lab: NCTR

DAY ON TEST

F 344/NCTR Rat Male
10 UG/ML

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

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First Dose M/F: NA / NA
Lab: NCTR

DAY ON TEST

F 344/NCTR Rat Male
10 UG/ML

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 0

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Date Report Requested: 10/23/2014
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 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
25 UG/ML

DAY ON TEST	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	2	2	2
	7	7	8	8	9	9	0	0	0
	1	2	1	2	1	2	1	2	2
	*TOTALS								

Alimentary System

Liver + 1

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Epididymis + + + + + + + + 8
 Preputial Gland + 1
 Testes + + + + + + + + 8

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

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 Test Type: 90-DAY
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 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
25 UG/ML

DAY ON TEST	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	2	2
	7	7	8	8	9	9	0	0
	1	2	1	2	1	2	1	2

*TOTALS

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

+ + + + + + + +

8

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 Test Type: 90-DAY
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 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

**F 344/NCTR Rat Male
 50 UG/ML**

DAY ON TEST	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	1	1	2	2	3	3	4	4	4
	1	2	1	2	1	2	1	2	2
	*TOTALS								

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Epididymis	+	+	+	+	+	+	+	+	8
Testes	+	+	+	+	+	+	+	+	8

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
50 UG/ML

DAY ON TEST	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
	0	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	1	1	2	2	3	3	4	4	4
	1	2	1	2	1	2	1	2	2
	*TOTALS								

NONE
Respiratory System

NONE
Special Senses System

NONE
Urinary System

Kidney + 1
SYSTEMIC LESIONS

Multiple Organ + + + + + + + + 8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
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Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male 100 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2
		5	5	6	6	7	7	8	8
		1	2	1	2	1	2	1	2
		*TOTALS							

Alimentary System

Liver + 1

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Epididymis + + + + + + + + 8
 Preputial Gland + 1
 Testes + + + + + + + + 8

Hematopoietic System

Bone Marrow + + + + + + + + 8
 Spleen + + + + + + + + 8

Integumentary System

NONE

Musculoskeletal System

* ..Total animals with tissue examined microscopically; Total animals with tumor
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 X ..Lesion present
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Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
100 UG/ML

	DAY ON TEST								
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	
	5	5	6	6	7	7	8	8	
	1	2	1	2	1	2	1	2	
	*TOTALS								
Skeletal Muscle	+	+	+	+	+	+	+	+	8
Nervous System									
Peripheral Nerve	+	+	+	+	+	+	+	+	8
Respiratory System									
NONE									
Special Senses System									
NONE									
Urinary System									
NONE									
SYSTEMIC LESIONS									
Multiple Organ	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
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Date Report Requested: 10/23/2014
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 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male 250 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
	ANIMAL ID	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	5	5	6	6
		1	2	1	2	1	2	1	2
		*TOTALS							

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	8
Intestine Large, Cecum	+	+	+	+	+	+	+	+	8
Intestine Large, Colon	+	+	+	+	+	+	+	+	8
Intestine Large, Rectum	+	+	+	+	+	+	+	+	8
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	8
Intestine Small, Ileum	+	+	+	+	+	+	+	+	8
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	8
Liver	+	+	+	+	+	+	+	+	8
Pancreas	+	+	+	+	+	+	+	+	8
Salivary Glands	+	+	+	+	+	+	+	+	8
Stomach, Forestomach	+	+	+	+	+	+	+	+	8
Stomach, Glandular	+	+	+	+	+	+	+	+	8
Tongue	+	+	+	+	+	+	+	+	8

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
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 Lab: NCTR

F 344/NCTR Rat Male 250 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0	*TOTALS
	ANIMAL ID	1	1	1	1	1	1	1	1	
	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	4	4	5	5	6	6	6	
	1	2	1	2	1	2	1	2	2	
Parathyroid Gland		+	+	+	+	+	+	+	+	8
Pituitary Gland		+	+	+	+	+	+	+	+	8
Thyroid Gland		+	+	+	+	+	+	+	+	8
General Body System										
NONE										
Genital System										
Epididymis		+	+	+	+	+	+	+	+	8
Preputial Gland		+	+	+	+	+	+	+	+	8
Prostate		+	+	+	+	+	+	+	+	8
Seminal Vesicle		+	+	+	+	+	+	+	+	8
Testes		+	+	+	+	+	+	+	+	8
Hematopoietic System										
Bone Marrow		+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	8
Spleen		+	+	+	+	+	+	+	+	8
Thymus		+	+	+	+	+	+	+	+	8
Integumentary System										
Mammary Gland		+	+	+	+	+	+	+	+	8
Skin		+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
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 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male 250 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
			1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
ANIMAL ID	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	4	4	5	5	6	6	6
	1	2	1	2	1	2	1	2	2
		*TOTALS							

Musculoskeletal System

Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8

Nervous System

Brain, Brain Stem	+	+	+	+	+	+	+	+	8
Brain, Cerebellum	+	+	+	+	+	+	+	+	8
Brain, Cerebrum	+	+	+	+	+	+	+	+	8
Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	8
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	8
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	8

Respiratory System

Lung	+	+	+	+	+	+	+	+	8
Nose	+	+	+	+	+	+	+	+	8
Trachea	+	+	+	+	+	+	+	+	8

Special Senses System

Eye	+	+	+	+	+	+	+	+	8
Harderian Gland	+	+	+	+	+	+	+	+	8

Urinary System

Kidney	+	+	+	+	+	+	+	+	8
--------	---	---	---	---	---	---	---	---	---

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
250 UG/ML

DAY ON TEST	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
ANIMAL ID	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	5	5	6	6	
	1	2	1	2	1	2	1	2	
	*TOTALS								
Urinary Bladder	+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS									
Multiple Organ	+	+	+	+	+	+	+	+	8

END OF MALE DATA

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	DAY ON TEST								ANIMAL ID
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	0
	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	0
	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0
	4	4	4	4	4	4	4	4	4
	5	5	6	6	7	7	8	8	8
	1	2	1	2	1	2	1	2	*TOTALS

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	8
Intestine Large, Cecum	+	+	+	+	+	+	+	+	8
Intestine Large, Colon	+	+	+	+	+	+	+	+	8
Intestine Large, Rectum	+	+	+	+	+	+	+	+	8
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	8
Intestine Small, Ileum	+	+	+	+	+	+	+	+	8
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	8
Liver	+	+	+	+	+	+	+	+	8
Pancreas	+	+	+	+	+	+	+	+	8
Salivary Glands	+	+	+	+	+	+	+	+	8
Stomach, Forestomach	+	+	+	+	+	+	+	+	8
Stomach, Glandular	+	+	+	+	+	+	+	+	8
Tongue	+	+	+	+	+	+	+	+	8

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	DAY ON TEST								ANIMAL ID	
	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	0	
	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	0	
	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	4	
	5	5	6	6	7	7	8	8	8	
	1	2	1	2	1	2	1	2	2	*TOTALS
Parathyroid Gland	+	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	+	8
General Body System										
NONE										
Genital System										
Clitoral Gland	+	+	+	+	+	+	+	+	+	8
Ovary	+	+	+	+	+	+	+	+	+	8
Uterus	+	+	+	+	+	+	+	+	+	8
Hematopoietic System										
Bone Marrow	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	+	8
Integumentary System										
Mammary Gland	+	+	+	+	+	+	+	+	+	8
Skin	+	+	+	+	+	+	+	+	+	8
Musculoskeletal System										
Bone, Femur	+	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	DAY ON TEST								*TOTALS
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
ANIMAL ID	2	2	2	2	2	2	2		
	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	4	4	4	4	4	4	4	4	
	5	5	6	6	7	7	8	8	
	1	2	1	2	1	2	1	2	
Skeletal Muscle	+	+	+	+	+	+	+	+	8
Nervous System									
Brain, Brain Stem	+	+	+	+	+	+	+	+	8
Brain, Cerebellum	+	+	+	+	+	+	+	+	8
Brain, Cerebrum	+	+	+	+	+	+	+	+	8
Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	8
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	8
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	8
Respiratory System									
Lung	+	+	+	+	+	+	+	+	8
Nose	+	+	+	+	+	+	+	+	8
Trachea	+	+	+	+	+	+	+	+	8
Special Senses System									
Eye	+	+	+	+	+	+	+	+	8
Harderian Gland	+	+	+	+	+	+	+	+	8
Urinary System									
Kidney	+	+	+	+	+	+	+	+	8
Urinary Bladder	+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS									

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Acrylamide
CAS Number: 79-06-1

Date Report Requested: 10/23/2014
Time Report Requested: 10:34:28
First Dose M/F: NA / NA
Lab: NCTR

		DAY ON TEST								
F 344/NCTR Rat Female		0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		2	2	2	2	2	2	2	2	
CONTROL	ANIMAL ID	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	
		4	4	4	4	4	4	4	4	
		5	5	6	6	7	7	8	8	
		1	2	1	2	1	2	1	2	
									*TOTALS	
Multiple Organ		+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

		DAY ON TEST							
F 344/NCTR Rat Female		0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
	10 UG/ML	2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	3	3	4	4	5	5	6	6	
	1	2	1	2	1	2	1	2	
									*TOTALS

Alimentary System

Liver + 1
 Mesentery + 1

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Uterus + 1

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Acrylamide
CAS Number: 79-06-1

Date Report Requested: 10/23/2014
Time Report Requested: 10:34:28
First Dose M/F: NA / NA
Lab: NCTR

F 344/NCTR Rat Female 25 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0	*TOTALS
		1	1	1	1	1	1	1	1	
		0	0	0	0	0	0	0	0	
		2	2	2	2	2	2	2	2	
ANIMAL ID	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	2	
	1	1	2	2	3	3	4	4	4	
	1	2	1	2	1	2	1	2	2	

Alimentary System

Liver + + + 3

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Clitoral Gland + 1

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0
	F 344/NCTR Rat Female	1	1	1	1	1	1	1
25 UG/ML	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2
	1	1	2	2	3	3	4	4
	1	2	1	2	1	2	1	2
	*TOTALS							

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + 3

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Acrylamide
CAS Number: 79-06-1

Date Report Requested: 10/23/2014
Time Report Requested: 10:34:28
First Dose M/F: NA / NA
Lab: NCTR

F 344/NCTR Rat Female	50 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
			1	1	1	1	1	1	1	1
			0	0	0	0	0	0	0	0
			2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	
		5	5	6	6	7	7	8	8	
		1	2	1	2	1	2	1	2	
*TOTALS										

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Uterus

+

1

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 50 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		5	5	6	6	7	7	8	8
		1	2	1	2	1	2	1	2
		*TOTALS							

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + 1

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 100 UG/ML	DAY ON TEST								*TOTALS
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
	ANIMAL ID								
2	2	2	2	2	2	2	2		
0	0	0	0	0	0	0	0		
0	0	0	0	0	0	0	0		
2	2	3	3	3	3	3	3		
9	9	0	0	1	1	2	2		
1	2	1	2	1	2	1	2		

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Ovary	+	+	+	+	+	+	+	+	8
Uterus	+	+	+	+	+	+	+	+	8

Hematopoietic System

Bone Marrow	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	8

Integumentary System

NONE

Musculoskeletal System

Skeletal Muscle	+	+	+	+	+	+	+	+	8
-----------------	---	---	---	---	---	---	---	---	---

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	*TOTALS
	F 344/NCTR Rat Female	1	1	1	1	1	1	1	
100 UG/ML	0	0	0	0	0	0	0	0	
ANIMAL ID	2	2	2	2	2	2	2	2	
	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	2	2	3	3	3	3	3	3	
	9	9	0	0	1	1	2	2	
	1	2	1	2	1	2	1	2	

Nervous System

Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+					+	+	4
Spinal Cord, Lumbar	+	+					+	+	4
Spinal Cord, Thoracic	+	+					+	+	4

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	8
----------------	---	---	---	---	---	---	---	---	---

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:28
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST								ANIMAL ID	
	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1	0	
	0	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2	2	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	4	4	0	
	7	7	8	8	9	9	0	0	0	
	1	2	1	2	1	2	1	2	2	*TOTALS

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	8
Intestine Large, Cecum	+	+	+	+	+	+	+	+	8
Intestine Large, Colon	+	+	+	+	+	+	+	+	8
Intestine Large, Rectum	+	+	+	+	+	+	+	+	8
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	8
Intestine Small, Ileum	+	+	+	+	+	+	+	+	8
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	8
Liver	+	+	+	+	+	+	+	+	8
Pancreas	+	+	+	+	+	+	+	+	8
Salivary Glands	+	+	+	+	+	+	+	+	8
Stomach, Forestomach	+	+	+	+	+	+	+	+	8
Stomach, Glandular	+	+	+	+	+	+	+	+	8
Tongue	+	+	+	+	+	+	+	+	8

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:29
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST								ANIMAL ID	
	0	0	0	0	0	0	0	0		
	1	1	1	1	1	1	1	1		
	0	0	0	0	0	0	0	0		
	2	2	2	2	2	2	2	2		
	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0		
	3	3	3	3	3	3	4	4		
	7	7	8	8	9	9	0	0		
	1	2	1	2	1	2	1	2		
	*TOTALS									
Parathyroid Gland	+	+	+	+	+	+	+	+		8
Pituitary Gland	+	+	+	+	+	+	+	+		8
Thyroid Gland	+	+	+	+	+	+	+	+		8
General Body System										
NONE										
Genital System										
Clitoral Gland	+	+	+	+	+	+	+	+		8
Ovary	+	+	+	+	+	+	+	+		8
Uterus	+	+	+	+	+	+	+	+		8
Hematopoietic System										
Bone Marrow	+	+	+	+	+	+	+	+		8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+		8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+		8
Spleen	+	+	+	+	+	+	+	+		8
Thymus	+	+	+	+	+	+	+	+		8
Integumentary System										
Mammary Gland	+	+	+	+	+	+	+	+		8
Skin	+	+	+	+	+	+	+	+		8
Musculoskeletal System										
Bone, Femur	+	+	+	+	+	+	+	+		8

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Experiment Number: 20313-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
 Test Compound: Acrylamide
 CAS Number: 79-06-1

Date Report Requested: 10/23/2014
 Time Report Requested: 10:34:29
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST								*TOTALS
	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	
	0	0	0	0	0	0	0	0	
	2	2	2	2	2	2	2		
	ANIMAL ID								
	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	4	4	
	7	7	8	8	9	9	0	0	
	1	2	1	2	1	2	1	2	
Skeletal Muscle	+	+	+	+	+	+	+	+	8
Nervous System									
Brain, Brain Stem	+	+	+	+	+	+	+	+	8
Brain, Cerebellum	+	+	+	+	+	+	+	+	8
Brain, Cerebrum	+	+	+	+	+	+	+	+	8
Peripheral Nerve	+	+	+	+	+	+	+	+	8
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	8
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	8
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	8
Respiratory System									
Lung	+	+	+	+	+	+	+	+	8
Nose	+	+	+	+	+	+	+	+	8
Trachea	+	+	+	+	+	+	+	+	8
Special Senses System									
Eye	+	+	+	+	+	+	+	+	8
Harderian Gland	+	+	+	+	+	+	+	+	8
Urinary System									
Kidney	+	+	+	+	+	+	+	+	8
Urinary Bladder	+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS									

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Experiment Number: 20313-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Acrylamide
CAS Number: 79-06-1

Date Report Requested: 10/23/2014
Time Report Requested: 10:34:29
First Dose M/F: NA / NA
Lab: NCTR

F 344/NCTR Rat Female 250 UG/ML	DAY ON TEST	0	0	0	0	0	0	0	0
		1	1	1	1	1	1	1	1
		0	0	0	0	0	0	0	0
		2	2	2	2	2	2	2	2
	ANIMAL ID	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
		3	3	3	3	3	3	4	4
		7	7	8	8	9	9	0	0
		1	2	1	2	1	2	1	2
		*TOTALS							
Multiple Organ		+	+	+	+	+	+	+	+
		8							

**** END OF REPORT ****

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
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 I ..Insufficient tissue

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