Test Type: 90-DAY
Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Date Report Requested: 10/23/2014 **Time Report Requested:** 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

C Number: C20313B

Lock Date: Not Entered.

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Test Type: 90-DAY

Route: DOSED FEED

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

	DAY ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Male		1 0	1 0	1 0	1 0	1 0	1 0	0	0	
Control Feed M		1	1	1	1	1	1	1	1	
	ANIMAL ID	0	0	0	0	0	0	0	0	
		1	1 2	1 2	1 2	1 2	1 2	1 2	1 2	
		1 1	1 2	2	2 2	3	3 2	4	4 2	*TOTALS
Alimentary System				'		'		<u> </u>		TOTALO
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

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY **Route:** DOSED FEED

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

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

F 344/NCTR Rat Male Control Feed M	DAY ON TEST	0 1 0 1 0 1 2 1 1	0 1 0 1 0 1 2 1 2	0 1 0 1 0 1 2 2 1	0 1 0 1 0 1 2 2 2	0 1 0 1 0 1 2 3 1	0 1 0 1 0 1 2 3 2	0 1 0 1 0 1 2 4 1	0 1 0 1 0 1 2 4 2	*TOTALS
Parathyroid Gland		M	+	+	+	+	+	+	+	7
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		+	+	+	+	М	+	+	+	7
Skin		+	+	+	+	+	+	+	+	8

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Test Type: 90-DAY

Route: DOSED FEED

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male Control Feed M	DAY ON TEST ANIMAL ID	0 1 0 1 0 1 2	0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1 0 1	0 1 0 1	0 1 0 1	0 1 0 1	
		1 1	1 2	2 1	2	3 1	3 2	4	4 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

 $^{^{\}star}\,$..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

Test Compound: Acrylamide

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

Test Type: 90-DAY **CAS Number:** 79-06-1 Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

DAY ON TEST 0 *0 1* 0 0 0 1 1 1 1 1 1 F 344/NCTR Rat Male 0 0 0 0 0 **Control Feed M** 0 0 0 1 2 1 2 0 0 1 2 3 1 0 0 ANIMAL ID 1 2 4 2 1 2 4 1 2 2 2 1 2 2 2 2 3 2 *TOTALS Urinary Bladder **SYSTEMIC LESIONS** 8 Multiple Organ

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Test Compound: Acrylamide

Test Type: 90-DAY **CAS Number:** 79-06-1 Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

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

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:36

F 344/NCTR Rat Male 7.4 PPM Acryl M

DAY ON TEST	0	0	0	0	0	0	0	0
	0 1							
ANIMAL ID	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	4	4
	7	7 2	8	8	9	9	0	0

*TOTALS

Alimentary System

Liver 1

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Epididymis 8 8 Testes

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

Route: DOSED FEED Species/Strain: Rat/F 344/NCTR **CAS Number:** 79-06-1

Time Report Requested: 09:16:36 First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Lab: NCTR

F 344/NCTR Rat Male 7.4 PPM Acryl M

DAY ON TEST	0	0	0	0	0	0	0	0
B/(1 OI(1201	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
AMIMAL ID	1	1	1	1	1	1	1	1
	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

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ 8

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Acrylamide

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

Route: DOSED FEED CAS Number: 79-06-1

Species/Strain: Rat/F 344/NCTR

ANIMAL ID

0 0 0 1 1 1 0 0 1 0 0 0 0 0 0 0 0 1 1 5 1 1 1 1 3 2 1 1 1 1 3 5 2 6 6 4 4

*TOTALS

Alimentary System

Test Type: 90-DAY

Liver + 1

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

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

CAS Number: 79-06-1

Test Type: 90-DAY **Test Compound:** Acrylamide Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male
18.5 PPM Acryl M

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	
ANIIMAL ID	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	
	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

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

8 Multiple Organ

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

*TOTALS

Test Type: 90-DAY

Route: DOSED FEED

CAS Number: 79-06-1

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male
37 PPM Acryl M

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	
AMINAL ID	1	1	1	1	1	1	1	1	
	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

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

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X .. Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

Route: DOSED FEED CAS Number: 79-06-1

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:36

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

F 344/NCTR Rat Male 37 PPM Acryl M

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	
AMIMAL ID	1	1	1	1	1	1	1	1	
	2	2	3	3	3	3	3	3	
	9	9	0	0	1	1	2	2	
	1	2	1	2	1	2	1	2	

*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + + + + 8

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20313-03 P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 90-DAY **Test Compound:** Acrylamide **CAS Number:** 79-06-1 Route: DOSED FEED Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male
74 PPM Acryl M

DAY ON TEST	0	0	0	0	0	0	0	0
	1	1	1	1	1	1	1	1
	U	U	U	U	U	U	U	0
	1	1	1	1	1	1	1	1
ANIMAL ID	0	0	0	0	0	0	0	0
AMINAL ID	0	0	0	0	0	0	1	1
	9	9	9	9	9	9	0	0
	7	7	8	8	9	9	0	0
	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
Testes	+	+	+	+	+	+	+	+	8

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

Skeletal Muscle 8

Nervous System

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

M .. Missing tissue

Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Route: DOSED FEED

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male 74 PPM Acryl M

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

 1
 2
 1
 2
 1
 2
 1
 2
 1
 2
 1
 2
 *TOTALS

 Peripheral Nerve
 +
 +
 +
 +
 +
 +
 +
 +
 8

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Route: DOSED FEED
Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

Date Report Requested: 10/23/2014 **Time Report Requested:** 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male 185 PPM Acryl M	DAY ON TEST ANIMAL ID	0 1 0 1 0 1 0 5 1	0 1 0 1 0 1 0 5 2	0 1 0 1 0 1 0 6 1	0 1 0 1 0 1 0 6 2	0 1 0 1 0 1 0 7 1	0 1 0 1 0 1 0 7 2	0 1 0 1 0 1 0 8 1	0 1 0 1 0 1 0 8 2	*TOTALS
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

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

Route: DOSED FEED **CAS Number:** 79-06-1 Species/Strain: Rat/F 344/NCTR

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:36

Lab: NCTR

F 344/NCTR Rat Male
185 PPM Acryl M

F 344/NCTR Rat Male 185 PPM Acryl M	DAY ON TEST ANIMAL ID	0 1 0 1 0 1 0 5 1	0 1 0 1 0 1 0 5 2	0 1 0 1 0 1 0 6 1	0 1 0 1 0 1 0 6 2	0 1 0 1 0 1 0 7 1	0 1 0 1 0 1 0 7 2	0 1 0 1 0 1 0 8 1	0 1 0 1 0 1 0 8 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

M .. Missing tissue

8

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Test Type: 90-DAY

Route: DOSED FEED

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:36

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Male 185 PPM Acryl M	DAY ON TEST	0 1 0 1								
	ANIMAL ID	0 1 0 5 1	0 1 0 5 2	0 1 0 6 1	0 1 0 6 2	0 1 0 7 1	0 1 0 7 2	0 1 0 8 1	0 1 0 8 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

 $^{^{\}star}\,$..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

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

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:37

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

Route: DOSED FEED

F 344/NCTR Rat Male
185 PPM Acryl M

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	
A N I I A A A A A A A A A A A A A A A A	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	
	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
	_	_	_	_	_	_	_	_	Ω

Urinary Bladder **SYSTEMIC LESIONS**

Multiple Organ

END OF MALE DATA

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY **Route:** DOSED FEED

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

Date Report Requested: 10/23/2014 **Time Report Requested:** 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

D/	AY ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female		1 0	0	1 0	1 0	0	0	1 0	1 0	
Control Feed F		2	2	2	2	2	2	2	2	
	ANIMAL ID	0	0	0	0	0	0	0	0	
	7	1 2	1 2	1 2	1 2	1 2	1 2	1 2	1 2	
		5 1	5	6	6	7	7 2	8	8	*TOTALS
Alimentary System		1		1		1		1		TOTALS
Annentary Gystem										
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

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY
Route: DOSED FEED

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

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

Species/Strain: Rat/F 344/NCTR	

F 344/NCTR Rat Female Control Feed F	AY ON TEST	0 1 0 2 0 1 2 5 1	0 1 0 2 0 1 2 5 2	0 1 0 2 0 1 2 6 1	0 1 0 2 0 1 2 6 2	0 1 0 2 0 1 2 7 1	0 1 0 2 0 1 2 7 2	0 1 0 2 0 1 2 8 1	0 1 0 2 0 1 2 8 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

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Route: DOSED FEED
Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

Date Report Requested: 10/23/2014 **Time Report Requested:** 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

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

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Test Compound: Acrylamide

Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

Route: DOSED FEED

CAS Number: 79-06-1 First Dose M/F: NA / NA

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:37

DA	Y ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female		1 0	1 0	1 0	1 0	0	1	1 0	0	
Control Feed F		2	2	2	2	2	2	2	2	
	ANIMAL ID	0	0	0	0	0	0	0	0	
		2	2	2	2	2	2	2	2	
		5 1	5 2	6 1	6	7	7 2	8 1	8 2	*TOTALS
Multiple Organ	<u>'</u>	+	+	+	+	+	+	+	+	8

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

Test Compound: Acrylamide

Test Type: 90-DAY **CAS Number:** 79-06-1 Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

DAY ON 1	TEST 0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female	$\begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix}$	$\begin{vmatrix} 1 \\ 0 \\ 2 \end{vmatrix}$	1 0	1 0	1 0 2	1 0	1 0	1 0 2	
7.4 PPM Acryl F	AL ID 0	0	0	0	0	0	0	0	
	4 1 1	1 2	4 2 1	4 2 2	4 3 1	4 3 2	4 4 1	4 4 2	*TOTALS
Alimentary System									_

Alimentary System

Liver 1 Mesentery

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Ovary 1 2 Uterus

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

M .. Missing tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

CAS Number: 79-06-1 Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

First Dose M/F: NA / NA

Lab: NCTR

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:37

DAY ON TEST 0 0 *0 1* 0 0 0 1 1 1 1 1 1 F 344/NCTR Rat Female 0 0 2 0 0 0 0 0 2 2 2 2 2 2 7.4 PPM Acryl F 0 0 0 0 0 0 0 0 ANIMAL ID 1 1 4 4 2 4 3 1 4 1 2 4 2 2 4 4 4 4 3 4 1 2 *TOTALS

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

3 Multiple Organ

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

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

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female 18.5 PPM Acryl F	1 0 2	$\begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix}$	1 0 2	$\begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix}$	$\begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix}$	1 0 2	$\begin{bmatrix} 1 \\ 0 \\ 2 \end{bmatrix}$	1 0 2	
ANIMAL ID		0 1 1 7 2	0 1 1 8 1	0 1 1 8 2	0 1 1 9	0 1 1 9 2	0 1 2 0 1	0 1 2 0 2	*TOTALS
Alimentary System									

Test Type: 90-DAY

Route: DOSED FEED

Liver 2

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

Lymph Node 1

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

Route: DOSED FEED

CAS Number: 79-06-1

First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:37

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female	1 0	1	1	1 0	0	1 0	1	1 0	
18.5 PPM Acryl F	2	2	2	2	2	2	2	2	
ANIMAL ID	0	0	0	0	0	0	0	0	
	1						2	2	
	7	7	8	8	9	9	0	0	*TOTALS
			ı				ı		IOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + 2

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Test Compound: Acrylamide

1

Test Type: 90-DAY **CAS Number:** 79-06-1 Route: DOSED FEED

Species/Strain: Rat/F 344/NCTR

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female 37 PPM Acryl F	1 0 2								
ANIMAL IE	0 1 3	0 1 3							
	3	3 2	4	4 2	5 1	5 2	6 1	6 2	*TOTAL

Alimentary System

Liver Mesentery

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

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

M .. Missing tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

Route: DOSED FEED

CAS Number: 79-06-1

Time Report Requested: 09:16:37

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

DAY ON TEST	0	0	0	0	0	0	0	0	
F 344/NCTR Rat Female	1 0	1 0	1 0	1 0	1 0	1 0	1 0	1 0	
37 PPM Acryl F ANIMAL ID	0 1 3	0 1 3	0 1 3	0 1 3	0 1 3	0 1 3	0 1 3	0 1 3	
	3	3	4	4 2	5 1	5 2	6 1	6 2	*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + 2

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

Experiment Number: 20313-03 P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 90-DAY Test Compound: Acrylamide Route: DOSED FEED **CAS Number:** 79-06-1 Species/Strain: Rat/F 344/NCTR DAY ON TEST 0 0 0 0 0 0 1 1 1 1 1 1 1 F 344/NCTR Rat Female 0 0 0 0 0 0 0 2 2 2 2 2 2 2 2 74 PPM Acryl F 0 0 0 0 0 0 0 0 ANIMAL ID 1 0 3 1 1 0 1 2 0 0 0 0 0 0 2 3 4 1 2 4 *TOTALS **Alimentary System** Liver 1 Cardiovascular System NONE **Endocrine System** NONE **General Body System** NONE **Genital System**

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

+ .. Tissue examined microscopically

X ..Lesion present

Ovary

NONE

NONE

Hematopoietic System

Integumentary System

Musculoskeletal System

Skeletal Muscle

Peripheral Nerve

Nervous System

I ..Insufficient tissue

M ..Missing tissue

1

8

8

A .. Autolysis precludes evaluation

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY

Test Compound: Acrylamide

Route: DOSED FEED Species/Strain: Rat/F 344/NCTR **CAS Number:** 79-06-1

Time Report Requested: 09:16:37

Date Report Requested: 10/23/2014

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Female 74 PPM Acryl F

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

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

8

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY Route: DOSED FEED **Test Compound:** Acrylamide **CAS Number:** 79-06-1

Time Report Requested: 09:16:37 First Dose M/F: NA / NA

Date Report Requested: 10/23/2014

Lab: NCTR

Species/Strain: Rat/F 344/NCTR

F 344/NCTR Rat Female 185 PPM Acryl F Alimentary System	AY ON TEST	0 1 0 2 0 1 0 9	0 1 0 2 0 1 0 9 2	0 1 0 2 0 1 1 0 1	0 1 0 2 0 1 1 0 2	0 1 0 2 0 1 1 1 1	0 1 0 2 0 1 1 1 2	0 1 0 2 0 1 1 2 1	0 1 0 2 0 1 1 2 2	*TOTALS
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

M .. Missing tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Species/Strain: Rat/F 344/NCTR

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Type: 90-DAY **Route:** DOSED FEED

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

First Dose M/F: NA

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Female 185 PPM Acryl F	DAY ON TEST ANIMAL ID	0 1 0 2 0 1 0 9 1	0 1 0 2 0 1 0 9 2	0 1 0 2 0 1 1 0 1	0 1 0 2 0 1 1 0 2	0 1 0 2 0 1 1 1 1	0 1 0 2 0 1 1 1 1 2	0 1 0 2 0 1 1 1 2	0 1 0 2 0 1 1 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

M ..Missing tissue

8

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

Route: DOSED FEED

Date Report Requested: 10/23/2014 Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

F 344/NCTR Rat Female 185 PPM Acryl F	AY ON TEST	0 1 0 2 0 1 0 9 1	0 1 0 2 0 1 0 9 2	0 1 0 2 0 1 1 0 1	0 1 0 2 0 1 1 0 2 +	0 1 0 2 0 1 1 1 1	0 1 0 2 0 1 1 1 2	0 1 0 2 0 1 1 2 1	0 1 0 2 0 1 1 1 2 2	*TOTALS
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 SYSTEMIC LESIONS		+	+	+	+	+	+	М	+	7

I .. Insufficient tissue

A .. Autolysis precludes evaluation

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..}Tissue examined microscopically

X ..Lesion present

M ..Missing tissue

Test Compound: Acrylamide

Route: DOSED FEED CAS Number: 79-06-1

Species/Strain: Rat/F 344/NCTR

Test Type: 90-DAY

DAY ON TEST 0 *0 1 0 1* 0 0 1 1 1 1 1 F 344/NCTR Rat Female 0 0 2 0 *0 2* 0 0 2 2 2 2 2 185 PPM Acryl F 0 0 0 0 0 0 0 ANIMAL ID 1 0 9 2 1 2 2 1 0 9 1 1 1 1 1 1 2 1 0 0 *TOTALS Multiple Organ ** END OF REPORT **

M ..Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/23/2014

Time Report Requested: 09:16:37

First Dose M/F: NA / NA

Lab: NCTR

^{* ..}Total animals with tissue examined microscopically; Total animals with tumor

^{+ ..} Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue