

Experiment Number: 20314-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
Time Report Requested: 14:17:17
First Dose M/F: NA / NA
Lab: NCTR

C Number:	C20314
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

Experiment Number: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:17
 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
	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
	4	4	5	5	5	5	5	5
	9	9	0	0	1	1	2	2
	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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:17
 First Dose M/F: NA / NA
 Lab: NCTR

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	0	
	0	0	0	0	0	0	0	0	0	
	4	4	5	5	5	5	5	5	0	
	9	9	0	0	1	1	2	2	0	
	1	2	1	2	1	2	1	2	0	
	*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
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:17
 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
		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	
	4	4	5	5	5	5	5	5	
	9	9	0	0	1	1	2	2	
	1	2	1	2	1	2	1	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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:17
 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	
	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	
	4	4	5	5	5	5	5	5	
	9	9	0	0	1	1	2	2	
	1	2	1	2	1	2	1	2	*TOTALS
Urinary Bladder	+	+	+	+	+	+	+	+	8
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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:17
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
12.2 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
	7	7	7	7	7	7	7	7	7
	3	3	4	4	5	5	6	6	6
	1	2	1	2	1	2	1	2	2
	*TOTALS								

Alimentary System

Liver + + 2

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

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

Hematopoietic System

Spleen + 1

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

Experiment Number: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
12.2 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
	7	7	7	7	7	7	7	7
	3	3	4	4	5	5	6	6
	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

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
30.6 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
	8	8	9	9	9	9	9	9	9
	9	9	0	0	1	1	2	2	2
	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
 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: 20314-01
Test Type: 90-DAY
Route: DOSED WATER
Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
Time Report Requested: 14:17:18
First Dose M/F: NA / NA
Lab: NCTR

F 344/NCTR Rat Male
30.6 UG/ML

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
	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
	8	8	9	9	9	9	9	9
	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

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
61.2 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
	5	5	5	5	5	5	6	6
	7	7	8	8	9	9	0	0
	1	2	1	2	1	2	1	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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
61.2 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
	5	5	5	5	5	5	6	6
	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

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

**F 344/NCTR Rat Male
 122 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
	8	8	8	8	8	8	8	8	8
	1	1	2	2	3	3	4	4	4
	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
 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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
122 UG/ML

DAY ON TEST	0	0	0	0	0	0	0	0
	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>
	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>
ANIMAL ID	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	8	8	8	8	8	8	8	8
	1	1	2	2	3	3	4	4
	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

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male 306 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
		6	6	6	6	6	6	6	6
		5	5	6	6	7	7	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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

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

	DAY ON TEST								
	0	0	0	0	0	0	0	0	
ANIMAL ID	1	1	1	1	1	1	1	1	*TOTALS
		0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	
	6	6	6	6	6	6	6	6	
	5	5	6	6	7	7	8	8	
	1	2	1	2	1	2	1	2	
Parathyroid Gland	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	M	+	+	+	+	+	+	7
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
 X ..Lesion present
 I ..Insufficient tissue

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

Experiment Number: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male 306 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
	6	6	6	6	6	6	6	6	6
	5	5	6	6	7	7	8	8	8
	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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Male
306 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	
	6	6	6	6	6	6	6	6	
	5	5	6	6	7	7	8	8	
	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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 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	
	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	
	5	5	5	5	5	5	5	5	
	3	3	4	4	5	5	6	6	
	1	2	1	2	1	2	1	2	

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
Mesentery						+			1
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

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 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	
	5	5	5	5	5	5	5	5	5	
	3	3	4	4	5	5	6	6	6	
	1	2	1	2	1	2	1	2	2	*TOTALS
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	8
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										

* ..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: 20314-01

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 90-DAY

Test Compound: Glycidamide

Time Report Requested: 14:17:18

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/NCTR

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	
	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	
	5	5	5	5	5	5	5	5	
	3	3	4	4	5	5	6	6	
	1	2	1	2	1	2	1	2	
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
Urinary Bladder	+	+	+	+	+	+	+	+	8

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

M ..Missing tissue

+ ..Tissue examined microscopically

A ..Autolysis precludes evaluation

X ..Lesion present

BLANK ..Not examined microscopically

I ..Insufficient tissue

Experiment Number: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female CONTROL	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	0	
	2	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	
		5	5	5	5	5	5	5	5	
		3	3	4	4	5	5	6	6	
		1	2	1	2	1	2	1	2	
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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 12.2 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	0
	2	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
	7	7	7	7	7	7	8	8	8
	7	7	8	8	9	9	0	0	0
	1	2	1	2	1	2	1	2	2
	*TOTALS								

Alimentary System

Liver + + 2

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Ovary + + 2
 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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 12.2 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	
		7	7	7	7	7	7	8	8
		7	7	8	8	9	9	0	0
		1	2	1	2	1	2	1	2
*TOTALS									

NONE			
Respiratory System			
Lung		+	1
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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 30.6 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	
	9	9	9	9	9	9	9	9	
	3	3	4	4	5	5	6	6	
	1	2	1	2	1	2	1	2	
		*TOTALS							

Alimentary System

Liver + + 2

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Uterus + + + 3

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: 20314-01

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 90-DAY

Test Compound: Glycidamide

Time Report Requested: 14:17:18

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/NCTR

Lab: NCTR

F 344/NCTR Rat Female 30.6 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	
	9	9	9	9	9	9	9	9	
	3	3	4	4	5	5	6	6	
	1	2	1	2	1	2	1	2	
		*TOTALS							

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ			+		+			+		+				4
----------------	--	--	---	--	---	--	--	---	--	---	--	--	--	---

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 61.2 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	
		6	6	6	6	6	6	6	
		1	1	2	2	3	3	4	
		1	2	1	2	1	2	1	
		*TOTALS							

Alimentary System

Liver + + 2

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Ovary + 1
 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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 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	
61.2 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	
	6	6	6	6	6	6	6	6	
	1	1	2	2	3	3	4	4	
	1	2	1	2	1	2	1	2	

NONE								
Respiratory System								
Lung	+							1
Special Senses System								
NONE								
Urinary System								
NONE								
SYSTEMIC LESIONS								
Multiple Organ	+			+	+		+	4

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:18
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 122 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	
	8	8	8	8	8	8	8	8	
	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

Uterus + + 2

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: 20314-01

Test Type: 90-DAY

Route: DOSED WATER

Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide

CAS Number: 5694-00-8

Date Report Requested: 10/23/2014

Time Report Requested: 14:17:19

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	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	
122 UG/ML	ANIMAL ID	0	0	0	0	0	0	0	0	
		8	8	8	8	8	8	8	8	
		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

+ +

+

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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:19
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 306 UG/ML	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
	2	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
	6	6	7	7	7	7	7	7	7
	9	9	0	0	1	1	2	2	2
	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
Mesentery					+				1
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

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:19
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 306 UG/ML	DAY ON TEST								ANIMAL ID	*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	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	
	6	6	7	7	7	7	7	7	7	
	9	9	0	0	1	1	2	2	2	
	1	2	1	2	1	2	1	2	2	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	8
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										

* ..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: 20314-01
 Test Type: 90-DAY
 Route: DOSED WATER
 Species/Strain: Rat/F 344/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Glycidamide
 CAS Number: 5694-00-8

Date Report Requested: 10/23/2014
 Time Report Requested: 14:17:19
 First Dose M/F: NA / NA
 Lab: NCTR

F 344/NCTR Rat Female 306 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	
	6	6	7	7	7	7	7	7	7	
	9	9	0	0	1	1	2	2	2	
	1	2	1	2	1	2	1	2	2	*TOTALS
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
Urinary Bladder	+	+	+	+	+	+	+	+	+	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: 20314-01

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 90-DAY

Test Compound: Glycidamide

Time Report Requested: 14:17:19

Route: DOSED WATER

CAS Number: 5694-00-8

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/NCTR

Lab: NCTR

F 344/NCTR Rat Female 306 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
		6	6	7	7	7	7	7	7
		9	9	0	0	1	1	2	2
		1	2	1	2	1	2	1	2
									*TOTALS

SYSTEMIC LESIONS

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

**** END OF REPORT ****

* ..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