Test Type: 90-DAY Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

NTP Study Number: C20314

**Lock Date:** 03/06/2013

Cage Range: ALL

Date Range: ALL

**Reasons For Removal:** ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

**TDMSE Version:** 3.0.2.3\_002

**PWG Approval Date:** NONE

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1								
CONTROL ANIMAL ID	0 0 4 9 1	0 0 4 9 2	0 0 5 0 1	0 0 5 0 2	0 0 5 1 1	0 0 5 1 2	0 0 5 2 1	0 0 5 2 2	* TOTALS
ALIMENTARY SYSTEM	'	•	•	1	•				
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**

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	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 0 1	
CONTROL  ANIMAL ID	0 0 4 9 1	0 0 4 9 2	0 0 5 0 1	0 0 5 0 2	0 0 5 1	0 0 5 1 2	0 0 5 2 1	0 0 5 2 2	* TOTAL
Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8
ENDOCRINE SYSTEM									
Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8
Parathyroid Gland	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	8
GENERAL BODY SYSTEM									
NONE									
GENITAL SYSTEM									
Epididymis	+	+	+	+	+	+	+	+	8
Preputial Gland	+	+	+	+	+	+	+	+	8
Prostate	+	+	+	+	+	+	+	+	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1								
CONTROL  ANIMAL ID	0 0 4 9 1	0 0 4 9 2	0 0 5 0 1	0 0 5 0 2	0 0 5 1 1	0 0 5 1 2	0 0 5 2 1	0 0 5 2 2	*
Seminal Vesicle	+	+	+	+	+	+	+	+	
Testes	+	+	+	+	+	+	+	+	
HEMATOPOIETIC SYSTEM									
Bone Marrow	+	+	+	+	+	+	+	+	
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	
Spleen	+	+	+	+	+	+	+	+	
Thymus	+	+	+	+	+	+	+	+	
NTEGUMENTARY SYSTEM									
Mammary Gland	+	+	+	+	+	+	+	+	
Skin	+	+	+	+	+	+	+	+	
MUSCULOSKELETAL SYSTEM									
Bone, Femur	+	+	+	+	+	+	+	+	
Skeletal Muscle	+	+	+	+	+	+	+	+	

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

**NERVOUS SYSTEM** 

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1								
CONTROL ANIMAL ID	0 0 4 9 1	0 0 4 9 2	0 0 5 0 1	0 0 5 0 2	0 0 5 1 1	0 0 5 1 2	0 0 5 2 1	0 0 5 2 2	
Brain, Brain Stem	+	+	+	+	+	+	+	+	
Brain, Cerebellum	+	+	+	+	+	+	+	+	
Brain, Cerebrum	+	+	+	+	+	+	+	+	
Peripheral Nerve	+	+	+	+	+	+	+	+	
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	
ESPIRATORY SYSTEM									
Lung	+	+	+	+	+	+	+	+	
Nose	+	+	+	+	+	+	+	+	
Trachea	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM									
Eye	+	+	+	+	+	+	+	+	
Harderian Gland	+	+	+	+	+	+	+	+	

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

**URINARY SYSTEM** 

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS-NCTI	DAY ON TEST	0 1 0 1								
CONTROL	ANIMAL ID	0 0 4 9 1	0 0 4 9 2	0 0 5 0 1	0 0 5 0 2	0 0 5 1 1	0 0 5 1 2	0 0 5 2 1	0 0 5 2 2	* TOTALS
Kidney		+	+	+	+	+	+	+	+	8
Urinary Bladder		+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS										
Multiple Organ										

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	- 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		
MALE 12.2 UG/ML ANIMAL ID	0 0 7 3 1	0 0 7 3 2	0 0 7 4 1	0 0 7 4 2	0 0 7 5 1	0 0 7 5 2	0 0 7 6 1		* TOTA
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					-				
							+		1

#### **INTEGUMENTARY SYSTEM**

NONE

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Test Type: 90-DAY Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 0 1 1 0 0 1 1	1 1	0 1 0 1	1	0 1 0 1	0 1 0 1	0 1 0 1	
12.2 UG/ML ANIMAL ID	0 0 0 0 7 7 3 3 1 2	7 7 7 4 4 5 1 1	0 0 7 4 2	0 7 5	0 0 7 5 2	0 0 7 6 1	0 0 7 6 2	* TOTALS

#### **MUSCULOSKELETAL SYSTEM**

NONE

#### **NERVOUS SYSTEM**

NONE

#### **RESPIRATORY SYSTEM**

NONE

#### **SPECIAL SENSES SYSTEM**

NONE

#### **URINARY SYSTEM**

NONE

#### **SYSTEMIC LESIONS**

Multiple Organ

+ + + + + + + +

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

+ .. Tissue examined microscopically

X .. Lesion present
I .. Insufficient tissue

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

A .. Autolysis precludes evaluation

DAY ON TEST	0	0	0	0	0	0	0	0	 		
FISCHER 344 RATS-NCTR RATS	0 1	1 0 1	0 1	1 0 1	1 0 1	1 0 1	1 0 1	1 0 1			
30.6 UG/ML ANIMAL ID	0 0 8 9 1	0 0 8 9 2	0 0 9 0 1	0 0 9 0 2	0 0 9 1 1	0 0 9 1 2	0 0 9 2 1	0 0 9 2 2			* TOTA
ALIMENTARY SYSTEM											
Liver							+				1
CARDIOVASCULAR SYSTEM											
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYSTEM											
NONE											
GENITAL SYSTEM											
Epididymis	+	+	+	+	+	+	+	+			8
Testes	+	+	+	+	+	+	+	+	 		8
HEMATOPOIETIC SYSTEM											
NONE	,					_					
NTEGUMENTARY SYSTEM											
NONE											
MUSCULOSKELETAL SYSTEM											
* Total animals with tissue examined mice	rosco	oically	; Tot	al ani	mals	with t	umor			Missing tissue	

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS-N	DAY ON TEST	0 1 0 1								
30.6 UG/ML	ANIMAL ID	0 0 8 9 1	0 0 8 9 2	0 0 9 0 1	0 0 9 0 2	0 0 9 1 1	0 0 9 1 2	0 0 9 2 1	0 0 9 2 2	* TOTALS
NONE		_						_		
NERVOUS SYSTEM										
NONE										

## **RESPIRATORY SYSTEM**

NONE

#### **SPECIAL SENSES SYSTEM**

NONE

#### **URINARY SYSTEM**

NONE

### **SYSTEMIC LESIONS**

Multiple Organ + + + + + + + +

8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	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 0 1	
61.2 UG/ML ANIMAL ID	0 0 5 7 1	0 0 5 7 2	0 0 5 8 1	0 0 5 8 2	00591	00592	0 0 6 0 1	0 0 6 0 2	* TOTALS

#### **ALIMENTARY SYSTEM**

NONE

#### **CARDIOVASCULAR SYSTEM**

NONE

#### **ENDOCRINE SYSTEM**

NONE

#### **GENERAL BODY SYSTEM**

NONE

#### **GENITAL SYSTEM**

#### **HEMATOPOIETIC SYSTEM**

NONE

#### **INTEGUMENTARY SYSTEM**

NONE

#### **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

Test Type: 90-DAY
Route: DOSED WATER

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

8

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	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 0 1	
61.2 UG/ML ANIMAL ID	0 0 5 7 1	0 0 5 7 2	0 0 5 8 1	0 0 5 8 2	0 0 5 9 1	0 0 5 9 2	0 0 6 0 1	0 0 6 0 2	* TOTAL
NONE									
NERVOUS SYSTEM				-		-			
NONE							_		
RESPIRATORY SYSTEM									
NONE									
SPECIAL SENSES SYSTEM									
NONE									
URINARY SYSTEM									

M .. Missing tissue

A .. Autolysis precludes evaluation

 $<sup>\</sup>ensuremath{^{\star}}$  .. Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

+ .. Tissue examined microscopically

X .. Lesion present
I .. Insufficient tissue

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

A .. Autolysis precludes evaluation

									1		
DAY ON FISCHER 344 RATS-NCTR RAT MALE		0 1 0 1									
122 UG/ML ANIM	1AL ID	0 0 8 1 1	0 0 8 1 2	0 0 8 2 1	0 0 8 2 2	0 0 8 3 1	0 0 8 3 2	0 0 8 4 1	0 0 8 4 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											
* Total animals with tissue exami	ined micros	scopi	ically	; Tota	al ani	mals	with t	umor		M Missing tissue	

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

8

Lab: NCTR

FISCHER 344 RATS-N MALE	DAY ON TEST	0 1 0 1								
122 UG/ML	ANIMAL ID	0 0 8 1 1	0 0 8 1 2	0 0 8 2 1	0 0 8 2 2	0 0 8 3 1	0 0 8 3 2	0 0 8 4 1	0 0 8 4 2	* TOTALS
NONE										
NERVOUS SYSTEM										
NONE										

# **RESPIRATORY SYSTEM**

NONE

#### **SPECIAL SENSES SYSTEM**

NONE

#### **URINARY SYSTEM**

NONE

### **SYSTEMIC LESIONS**

Multiple Organ

+ + + + + + +

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Test Type: 90-DAY Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1								
306 UG/ML ANIMAL ID	0 0 6 5 1	0 0 6 5 2	0 0 6 6 1	0 0 6 6 2	0 0 6 7 1	0 0 6 7 2	0 0 6 8 1	0 0 6 8 2	* TOTAL
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**

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY O	N TEST	0	0	0	0 1 0	0 1 0	0 1 0	0 1 0	0 1 0	
MALE 306 UG/ML			_	0	0	0	0	0	0	
	IMAL ID	0 6 5 1	0 6 5	0 6 6 1	0 6 6 2	0 6 7 1	0 6 7 2	0 6 8 1	0 6 8 2	* TOTALS
Blood Vessel		+	+	+	+	+	+	+	+	8
Heart		+	+	+	+	+	+	+	+	8
ENDOCRINE SYSTEM										
Adrenal Cortex		+	+	+	+	+	+	+	+	8
Adrenal Medulla		+	+	+	+	+	+	+	+	8
Islets, Pancreatic		+	+	+	+	+	+	+	+	8
Parathyroid Gland		+	+	+	+	+	+	+	+	8
Pituitary Gland		+	М	+	+	+	+	+	+	7
Thyroid Gland		+	+	+	+	+	+	+	+	8
GENERAL BODY SYSTEM										
NONE										
GENITAL SYSTEM										
Epididymis		+	+	+	+	+	+	+	+	8
Preputial Gland	_	+	+	+	+	+	+	+	+	8
Prostate		+	+	+	+	+	+	+	+	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1									
BO6 UG/ML ANIMAL ID	0 0 6 5 1	0 0 6 5 2	0 0 6 6 1	0 0 6 6 2	0 0 6 7 1	0 0 6 7 2	0 0 6 8 1	0 0 6 8 2	,	* T(
Seminal Vesicle	+	+	+	+	+	+	+	+		
Testes	+	+	+	+	+	+	+	+		
HEMATOPOIETIC SYSTEM										
Bone Marrow	+	+	+	+	+	+	+	+		
Lymph Node, Mandibular	+	+	+	+	+	+	+	+		
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+		
Spleen	+	+	+	+	+	+	+	+		
Thymus	+	+	+	+	+	+	+	+		
NTEGUMENTARY SYSTEM										
Mammary Gland	+	+	+	+	+	+	+	+		
Skin	+	+	+	+	+	+	+	+		
MUSCULOSKELETAL SYSTEM										
Bone, Femur	+	+	+	+	+	+	+	+		
Skeletal Muscle	+	+	+	+	+	+	+	+		

### **NERVOUS SYSTEM**

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1								
B06 UG/ML ANIMAL ID	0 0 6 5 1	0 0 6 5 2	0 0 6 6 1	0 0 6 6 2	0 0 6 7 1	0 0 6 7 2	0 0 6 8 1	0 0 6 8 2	
Brain, Brain Stem	+	+	+	+	+	+	+	+	
Brain, Cerebellum	+	+	+	+	+	+	+	+	
Brain, Cerebrum	+	+	+	+	+	+	+	+	
Peripheral Nerve	+	+	+	+	+	+	+	+	
Spinal Cord, Cervical	+	+	+	+	+	+	+	+	
Spinal Cord, Lumbar	+	+	+	+	+	+	+	+	
Spinal Cord, Thoracic	+	+	+	+	+	+	+	+	
ESPIRATORY SYSTEM									
Lung	+	+	+	+	+	+	+	+	
Nose	+	+	+	+	+	+	+	+	
Trachea	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM									_
Eye	+	+	+	+	+	+	+	+	
Harderian Gland	+	+	+	+	+	+	+	+	

**URINARY SYSTEM** 

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS MALE	0 1 0 1								
306 UG/ML ANIMAL ID	0 0 6 5 1	0 0 6 5 2	0 0 6 6 1	0 0 6 6 2	0 0 6 7 1	0 0 6 7 2	0 0 6 8 1	0 0 6 8 2	* TOTALS
Kidney	+	+	+	+	+	+	+	+	8
Urinary Bladder	+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS									
Multiple Organ	+	+	+	+	+	+	+	+	8

\*\*\* END OF MALE DATA \*\*\*

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2								
CONTROL ANIMAL ID	0 0 5 3 1	0 0 5 3 2	0 0 5 4 1	0 0 5 4 2	0 0 5 5 1	0 0 5 5 2	0 0 5 6 1	0 0 5 6 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

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2								
CONTROL ANIMAL ID	0 0 5 3 1	0 0 5 3 2	0 0 5 4 1	0 0 5 4 2	0 0 5 5 1	0 0 5 5 2	0 0 5 6 1	0 0 5 6 2	* TOTAL
CARDIOVASCULAR SYSTEM	·				-	-			
Blood Vessel	+	+	+	+	+	+	+	+	8
Heart	+	+	+	+	+	+	+	+	8
ENDOCRINE SYSTEM									
Adrenal Cortex	+	+	+	+	+	+	+	+	8
Adrenal Medulla	+	+	+	+	+	+	+	+	8
Islets, Pancreatic	+	+	+	+	+	+	+	+	8
Parathyroid Gland	+	+	+	+	+	+	+	+	8
Pituitary Gland	+	+	+	+	+	+	+	+	8
Thyroid Gland	+	+	+	+	+	+	+	+	8
GENERAL BODY SYSTEM									
NONE									
GENITAL SYSTEM									
Clitoral Gland	+	+	+	+	+	+	+	+	8
Ovary	+	+	+	+	+	+	+	+	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

			1	1	1				
DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	Γ 0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	
CONTROL  ANIMAL II	0 0 5 3 1	0 0 5 3 2	0 0 5 4 1	0 0 5 4 2	0 0 5 5 1	0 0 5 5 2	0 0 5 6 1	0 0 5 6 2	* TOTAL
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
Skeletal Muscle	+	+	+	+	+	+	+	+	8
NERVOUS SYSTEM									
Brain, Brain Stem	+	+	+	+	+	+	+	+	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2								
CONTROL ANIMAL ID	0 0 5 3 1	0 0 5 3 2	0 0 5 4 1	0 0 5 4 2	0 0 5 5 1	0 0 5 5 2	0 0 5 6 1	0 0 5 6 2	* TOTA
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

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS-NCTR I FEMALE	Y ON TEST	0 1 0 2								
CONTROL	ANIMAL ID	0 0 5 3 1	0 0 5 3 2	0 0 5 4 1	0 0 5 4 2	0 0 5 5 1	0 0 5 5 2	0 0 5 6 1	0 0 5 6 2	* TOTALS
Urinary Bladder		+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS										
Multiple Organ		+	+	+	+	+	+	+	+	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation

Test Type: 90-DAY Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

X .. Lesion present I .. Insufficient tissue

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide **CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS- FEMALE	DAY ON TEST	0 1 0 2									
12.2 UG/ML	ANIMAL ID	0 0 7 7 1	0 0 7 7 2	0 0 7 8 1	0 0 7 8 2	0 0 7 9 1	0 0 7 9 2	0 0 8 0 1	0 0 8 0 2		* TOTALS
ALIMENTARY SYSTE	EM		1					1			
Liver							+		+		2
CARDIOVASCULAR	SYSTEM										
NONE											
ENDOCRINE SYSTEM	M	•	•								
NONE											
GENERAL BODY SY	STEM										
NONE											
GENITAL SYSTEM											
Ovary		+					+				2
Uterus		+									1
HEMATOPOIETIC SY	STEM										
NONE											
INTEGUMENTARY S	YSTEM										
NONE				•		_					
MUSCULOSKELETA	L SYSTEM										
	with tissue examined micr ned microscopically	osco	oically	/; Tot	al ani	mals	with	tumor	•	M Missing tissue A Autolysis precludes evaluation	

Test Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS-NO FEMALE	DAY ON TEST	0 1 0 2								
12.2 UG/ML	ANIMAL ID	0 0 7 7 1	0 0 7 7 2	0 0 7 8 1	0 0 7 8 2	0 0 7 9 1	0 0 7 9 2	0 0 8 0 1	0 0 8 0 2	* TOTALS
NONE										
NERVOUS SYSTEM							-			
NONE										
RESPIRATORY SYSTE	M									
Lung							+			1
SPECIAL SENSES SYS	STEM									
NONE										
URINARY SYSTEM										
NONE			_							
SYSTEMIC LESIONS										
Multiple Organ		+					+		+	3

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

X .. Lesion present
I .. Insufficient tissue

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

	DAY ON TEST	0	0	0	0	0	0	0	0		
FISCHER 344 RATS-NO FEMALE	CTR RATS	0 2	0 2	0 2	0 2	0 2	0 2	0 2	0 2		
30.6 UG/ML		0	0	0	0	0	0	0	0		-
	ANIMAL ID	0	9	0 9	9	0 9	0	0 9	0		
		3	3 2	4	4 2	5 1	5 2	6 1	6 2		* TOTALS
ALIMENTARY SYSTEM	]								•		
Liver			+		+						2
CARDIOVASCULAR SY	/STEM			•							
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYST	EM		-		-						
NONE											
GENITAL SYSTEM									•		
Uterus			+					+	+		3
HEMATOPOIETIC SYS	TEM	•							•		
NONE											
INTEGUMENTARY SYS	STEM								-		
NONE											
MUSCULOSKELETAL	SYSTEM										
NONE											
* Total animals witl + Tissue examined	n tissue examined micro	oscop	oically	/; Tota	al ani	mals	with t	umor		M Missing tissue A Autolysis precludes evaluation	

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

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Lab: NCTR

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2								
30.6 UG/ML ANIMAL ID	0 0 9 3 1	0 0 9 3 2	0 0 9 4 1	0 0 9 4 2	0 0 9 5 1	0 0 9 5 2	0 0 9 6 1	0 0 9 6 2	* TOTALS
NERVOUS SYSTEM		•		-			•		
NONE									
RESPIRATORY SYSTEM									
NONE									
SPECIAL SENSES SYSTEM									

# NONE SYSTEMIC LESIONS

**URINARY SYSTEM** 

Multiple Organ

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

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

X .. Lesion present
I .. Insufficient tissue

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

			1	ı	ı	1	ı	1	1		
	DAY ON TEST	0	0	0	0	0 1	0	0	0		
FISCHER 344 RATS-N FEMALE	CTR RATS	0 2	0 2	0 2	0 2	0 2	0 2	0 2	0 2		
61.2 UG/ML		0	0	0	0	0	0	0	0		_
	ANIMAL ID	0 6	0	6	0	6	0	0	0		
		1	1 2	2	2 2	3 1	3 2	4 1	4 2		* TOTALS
ALIMENTARY SYSTEM	VI										
Liver		+				+					2
CARDIOVASCULAR S	YSTEM										
NONE											
ENDOCRINE SYSTEM											
NONE											
GENERAL BODY SYS	TEM										
NONE											
GENITAL SYSTEM											
Ovary									+		1
Uterus							+				1
HEMATOPOIETIC SYS	STEM										
NONE											
INTEGUMENTARY SY	STEM										
NONE											
MUSCULOSKELETAL	SYSTEM										
* Total animals wi + Tissue examined	th tissue examined micr	oscop	oically	; Tota	al ani	mals	with t	tumor	-	M Missing tissue A Autolysis precludes evaluation	
Y Locion procent										PLANK Not examined microscopically	

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS-NCTR R FEMALE	ON TEST	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2		
61.2 UG/ML	ANIMAL ID	0 0 6 1	0 0 6 1 2	0 0 6 2 1	0 0 6 2 2	0 0 6 3 1	0 0 6 3 2	0 0 6 4 1	0 0 6 4 2	* 7	TOTALS
NONE											
NERVOUS SYSTEM								,			
NONE											
RESPIRATORY SYSTEM											
Lung		+									1
SPECIAL SENSES SYSTEM											
NONE											
URINARY SYSTEM											
NONE											
SYSTEMIC LESIONS											
Multiple Organ		+				+	+		+		4

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

X .. Lesion present
I .. Insufficient tissue

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

Lab: NCTR

FISCHER 344 RATS-N	DAY ON TEST	0 1 0 2									
122 UG/ML	ANIMAL ID	0 0 8 5 1	0 0 8 5 2	0 0 8 6 1	0 0 8 6 2	0 0 8 7 1	0 0 8 7 2	0 0 8 8 1	0 0 8 8 2		* TOTALS
ALIMENTARY SYSTE	M		1					ı			
Liver								+			1
CARDIOVASCULAR S	SYSTEM	•	•		•						
NONE											
ENDOCRINE SYSTEM	1										
NONE											
GENERAL BODY SYS	STEM										
NONE											
GENITAL SYSTEM											
Uterus			+	+							2
HEMATOPOIETIC SYS	STEM										
NONE				-							
INTEGUMENTARY SY	STEM										
NONE											
MUSCULOSKELETAL	SYSTEM										
NONE											
* Total animals w		oscop	oically	; Tota	al ani	mals	with t	umor		M Missing tissue A Autolysis precludes evaluation	

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

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Lab: NCTR

NERVOUS SYSTEM		1	2	1	2	1	2	1	2	* TOTALS
122 UG/ML	ANIMAL ID	0 0 8 5	0 0 8 5	0 0 8 6	0 0 8 6	0 0 8 7	0 0 8 7	0 0 8 8	0 0 8 8	
FISCHER 344 RATS-NCT FEMALE	DAY ON TEST	0 1 0 2	_							

# RESPIRATORY SYSTEM

NONE

### **SPECIAL SENSES SYSTEM**

NONE

#### **URINARY SYSTEM**

NONE

#### SYSTEMIC LESIONS

Multiple Organ

+ +

 $^{\star}$  .. 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 Type: 90-DAY
Route: DOSED WATER

**Species/Strain:** RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2								
306 UG/ML ANIMAL ID	0 0 6 9 1	0 0 6 9 2	0 0 7 0 1	0 0 7 0 2	0 0 7 1 1	0 0 7 1 2	0 0 7 2 1	0 0 7 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

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
806 UG/ML ANIMAL ID	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 0 9 0 0 1 1 2 2 2 1 2 1 2 1 2	* TOTALS
CARDIOVASCULAR SYSTEM		
Blood Vessel	- + + + + + + +	8
Heart	- + + + + + + +	8
ENDOCRINE SYSTEM		
Adrenal Cortex	- + + + + + + +	8
Adrenal Medulla	- + + + + + + +	8
Islets, Pancreatic	- + + + + + + +	8
Parathyroid Gland	- + + + + + + +	8
Pituitary Gland	- + + + + + + +	8
Thyroid Gland	- + + + + + +	8
GENERAL BODY SYSTEM		
NONE		
GENITAL SYSTEM		
Clitoral Gland	+ + + + + + +	8
Ovary	+ + + + + + +	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	
306 UG/ML ANIMAL ID	0 0 6 9 1	0 0 6 9 2	0 0 7 0 1	0 0 7 0 2	0 0 7 1	0 0 7 1 2	0 0 7 2 1	0 0 7 2 2	* TOTA
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
Skeletal Muscle	+	+	+	+	+	+	+	+	8
NERVOUS SYSTEM									
Brain, Brain Stem	+	+	+	+	+	+	+	+	8

<sup>\* ..</sup> Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Test Type: 90-DAY
Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

#### P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/08/2016 Time Report Requested: 14:27:00 First Dose M/F: 07/26/04 / 07/26/04

DAY ON TEST FISCHER 344 RATS-NCTR RATS FEMALE	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	
306 UG/ML ANIMAL ID	0 0 6 9 1	0 0 6 9 2	0 0 7 0 1	0 0 7 0 2	0 0 7 1	0 0 7 1 2	0 0 7 2 1	0 0 7 2 2	* TOTAI
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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Route: DOSED WATER

Species/Strain: RATS/F 344/NCTR

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Glycidamide

**CAS Number:** 5694-00-8

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Lab: NCTR

FISCHER 344 RATS-NCTR RAFEMALE	ON TEST	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	0 1 0 2	
306 UG/ML	NIMAL ID	0 0 6 9 1	0 0 6 9 2	0 0 7 0 1	0 0 7 0 2	0 0 7 1	0 0 7 1 2	0 0 7 2 1	0 0 7 2 2	* TOTALS
Urinary Bladder		+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS										
Multiple Organ		+	+	+	+	+	+	+	+	8

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

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