P04: NEOPLASMS BY INDIVIDUAL ANIMAL Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 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

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TES C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	г 0 9 9	0 0 9 9								
CONTROL ANIMAL IE) 0 0 4 1 1	0 0 4 1 2	0 0 4 1 3	0 0 4 1 4	0 0 4 2 1	0 0 4 2 2	0 0 4 2 3	0 0 4 2 4	*	TOTALS
ALIMENTARY SYSTEM										
Esophagus	+	+	+	+	+	+	+	+		8
Gallbladder	+	+	+	+	+	+	+	+		8
Intestine Large, Cecum	+	+	+	+	+	+	+	+		8
Intestine Large, Colon	+	+	+	+	+	+	+	+		8
Intestine Large, Rectum	+	+	+	+	М	+	+	+		7
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

* .. 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

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

C57BL/6N XC3H/HEN N MICE MALE	DAY ON TEST ITV-NCTR	0 0 9 9									
CONTROL	ANIMAL ID	0 0 4 1 1	0 0 4 1 2	0 0 4 1 3	0 0 4 1 4	0 0 4 2 1	0 0 4 2 2	0 0 4 2 3	0 0 4 2 4		* TOTALS
CARDIOVASCULAR SY	(STEM			-	-	-	-	-	-		
Blood Vessel		+	+	+	+	+	+	+	+		8
Heart		+	+	+	+	+	+	+	+		8
ENDOCRINE SYSTEM											
Adrenal Cortex		М	+	+	+	+	+	+	+		7
Adrenal Medulla		М	+	+	+	+	+	+	+		7
Islets, Pancreatic		+	+	+	+	+	+	+	+		8
Parathyroid Gland		+	+	+	+	+	+	+	+		8
Pituitary Gland		+	+	+	+	+	М	+	+		7
Thyroid Gland		+	+	+	+	+	+	+	+		8
GENERAL BODY SYST	ЕМ										
NONE			-	-	-	-			-		
GENITAL SYSTEM			_	_					_		
Epididymis		+	+	+	+	+	+	+	+		8
Preputial Gland		+	+	+	+	+	+	+	+		8
* Total animals with + Tissue examined X Lesion present I Insufficient tissue		oscop	bically	r; Tota	al ani	mals	with t	umor		M Missing tissue A Autolysis precludes evaluation BLANK Not examined microscopically	

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	0 0 9 9									
CONTROL ANIMAL ID	0 0 4 1 1	0 0 4 1 2	0 0 4 1 3	0 0 4 1 4	0 0 4 2 1	0 0 4 2 2	0 0 4 2 3	0 0 4 2 4	*	TOTALS
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	Μ	М	М	М	М	М	М	М		0
Skin	+	+	+	+	+	+	+	+		8
MUSCULOSKELETAL SYSTEM										
Bone, Femur	+	+	+	+	+	+	+	+		8
Skeletal Muscle	+	+	+	+	+	+	+	+		8

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY C57BL/6N XC3H/HEN MTV-N MICE MALE	ON TEST CTR	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9		
CONTROL	NIMAL ID	0 0 4 1	0 0 4 1 2	0 0 4 1 3	0 0 4 1 4	0 0 4 2 1	0 0 4 2 2	0 0 4 2 3	0 0 4 2 4	*1	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

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

C57BL/6N XC3H/HEN		0 0 9	0 0 9	0 0 9	0 0 9	0 0 9	0 0 9 9	0 0 9	0 0 9	
MICE MALE		9	9	9	9	9	9	9	9	_
CONTROL	ANIMAL ID	0 0 4 1	0 0 4 1 2	0 0 4 1 3	0 0 4 1 4	0 0 4 2 1	0 0 4 2 2	0 0 4 2 3	0 0 4 2 4	* TOTALS
										TOTALS
URINARY SYSTEM										
Kidney		+	+	+	+	+	+	+	+	8
Urinary Bladder		+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS										
STSTEMIC LESIONS										

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

1

1

0 0

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Preputial Gland

HEMATOPOIETIC SYSTEM

Spleen

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

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

+

+ \ldots Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

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

+

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

2

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	0 0 9 9								
12.2 UG/ML ANIMAL ID	0 0 3 7 1	0 0 3 7 2	0 0 3 7 3	0 0 3 7 4	0 0 3 8 1	0 0 3 8 2	0 0 3 8 3	0 0 3 8 4	* TOTALS

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

SYSTEMIC LESIONS

Multiple Organ

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

+

+

+ .. Tissue examined microscopically

- X .. Lesion present
- I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

1

1

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9) (0 0 9 9	0 0 9 9	0 0 9 9	
30.6 UG/ML ANIMAL ID	0 0 4 5 1	0 0 4 5 2	0 0 4 5 3	0 0 4 5 4	0 0 4 6 1		0 0 4 6 2	0 0 4 6 3	0 0 4 6 4	* TOT/

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Preputial Gland

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

Skin

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

+

+

2

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	0 0 9 9								
30.6 UG/ML ANIMAL ID	0 0 4 5 1	0 0 4 5 2	0 0 4 5 3	0 0 4 5 4	0 0 4 6 1	0 0 4 6 2	0 0 4 6 3	0 0 4 6 4	* TOTALS

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

SYSTEMIC LESIONS

Multiple Organ

 * .. 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

+ +

DAY ON TEST		
C57BL/6N XC3H/HEN MTV-NCTR		
MICE MALE		
ANIMAL ID		
		* TOTALS
ALIMENTARY SYSTEM		
NONE		
· · · · · · · · · · · · · · · · · · ·		
CARDIOVASCULAR SYSTEM		
NONE		
ENDOCRINE SYSTEM		
NONE		
GENERAL BODY SYSTEM		
NONE		
GENITAL SYSTEM		
NONE		
HEMATOPOIETIC SYSTEM		
NONE		
INTEGUMENTARY SYSTEM		
NONE		
MUSCULOSKELETAL SYSTEM		
NONE		
* Total animals with tissue examined microscopically; Total animals with tumor	M Missing tissue	

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

C57BL/6N XC3H/HEN M MICE MALE 61.2 UG/ML			
	ANIMAL ID		
		 · · · · · · · · · · · · · · · · · · ·	 * TOTALS
NERVOUS SYSTEM			
NONE			
RESPIRATORY SYSTEM	1		
NONE			
SPECIAL SENSES SYS	EM		
NONE			
URINARY SYSTEM			
NONE			
SYSTEMIC LESIONS			
Multiple Organ			0

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

8

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0099	0 0 9 9		
122 UG/ML ANIMAL ID	0 0 2 5 1	0 0 2 5 2	0 0 2 5 3	0 0 2 5 4	0 0 2 6 1	0 0 2 6 2	0 0 2 6 3)) 2 5 4	* TOTALS
ALIMENTARY SYSTEM									
NONE									
CARDIOVASCULAR SYSTEM									
NONE		·	-						
ENDOCRINE SYSTEM									
NONE									
GENERAL BODY SYSTEM									
NONE									
GENITAL SYSTEM									

Testes

+ + + + + + +

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

8

DAY C C57BL/6N XC3H/HEN MTV-NC MICE MALE	ON TEST CTR	0 0 9 9								
122 UG/ML	NIMAL ID	0 0 2 5 1	0 0 2 5 2	0 0 2 5 3	0 0 2 5 4	0 0 2 6 1	0 0 2 6 2	0 0 2 6 3	0 0 2 6 4	

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

SYSTEMIC LESIONS

Multiple Organ

+ + + + + + + +

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

+ .. Tissue examined microscopically

- X .. Lesion present
- I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TES C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	ST 0 9 9	0 0 9 9							
306 UG/ML ANIMAL	ID 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 3 4	0 0 3 4 1	0 0 3 4 2	0 0 3 4 3	0 0 3 4 4	* TOTALS
ALIMENTARY SYSTEM			•						
Esophagus	+	+	+	+	+	+	+	+	8
Gallbladder	+	+	÷	+	+	+	+	+	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

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TES C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	ST 0 9 9	0	09	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9		
306 UG/ML ANIMAL	ID 0 3 3	033	033	0 0 3 3 4	0 0 3 4 1	0 0 3 4 2	0 0 3 4 3	0 0 3 4 4		* TOTALS
CARDIOVASCULAR SYSTEM						-		-		
Blood Vessel	+	+	+	+	+	+	+	+		8
Heart	+	+	+	+	+	+	+	+		8
ENDOCRINE SYSTEM										
Adrenal Cortex	+	+	+	+	+	+	+	+		8
Adrenal Medulla	+	+	+	+	+	+	+	+		8
Islets, Pancreatic	+	+	+	+	+	+	+	+		8
Parathyroid Gland	+	+	+	Μ	+	М	+	+		6
Pituitary Gland	+	+	+	+	+	+	+	+		8
Thyroid Gland	+	+	+	+	+	+	+	+		8
GENERAL BODY SYSTEM										
NONE								-		
GENITAL SYSTEM							-			
Epididymis	+	+	+	+	+	+	+	+		8
Preputial Gland	+	+	+	+	+	+	+	+		8
* Total animals with tissue examined + Tissue examined microscopically X Lesion present I Insufficient tissue	microsco	opical	ly; Tot	al ani	mals	with t	umor		M Missing tissue A Autolysis precludes evaluation BLANK Not examined microscopically	

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE MALE	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	
306 UG/ML ANIMAL ID	0 0 3 3 1	0	0	0 0 3 3 4	0 0 3 4 1	0 0 3 4 2	0 0 3 4 3	0 0 3 4 4	* TOTALS
Prostate	+	+	+	+	+	+	+	+	8
Seminal Vesicle	+	+	+	+	+	+	+	+	8
Testes	+	+	+	+	+	+	+	+	8
HEMATOPOIETIC SYSTEM									
Bone Marrow	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	8
NTEGUMENTARY SYSTEM									
Mammary Gland	Μ	М	Μ	Μ	М	М	Μ	Μ	0
Skin	+	+	+	+	+	+	+	+	8
MUSCULOSKELETAL SYSTEM									
Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON T C57BL/6N XC3H/HEN MTV-NCTF MICE MALE	EST	0 0 9 9	0	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9	0 0 9 9		
306 UG/ML	LID	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 3 4	0 0 3 4 1	0 0 3 4 2	0 0 3 4 3	0 0 3 4 4	* TOT/	ALS
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											
Еуе	-	+	+	+	+	+	+	+	+	8	
Harderian Gland		+	+	+	+	+	+	+	+	8	

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

C57BL/6N XC3H/HEN M MICE MALE	DAY ON TEST /ITV-NCTR	0 0 9 9								
306 UG/ML	ANIMAL ID	0 0 3 3 1	0 0 3 3 2	0 0 3 3 3	0 0 3 3 4	0 0 3 4 1	0 0 3 4 2	0 0 3 4 3	0 0 3 4 4	* TOTALS
URINARY SYSTEM		-	-	-	-	-	-	-	-	
Kidney		+	+	+	+	+	+	+	+	8
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

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0								
CONTROL ANIMAL ID	0 0 4 3 1	0 0 4 3 2	0 0 4 3 3	0 0 4 3 4	0 0 4 4 1	0 0 4 4 2	0 0 4 4 3	0 0 4 4 4	* TOTALS
ALIMENTARY SYSTEM	·							•	
Esophagus	+	+	+	+	+	+	+	+	8
Gallbladder	+	+	+	+	+	+	+	+	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

* .. 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

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0									
CONTROL ANIMAL ID	0 0 4 3 1	0 0 4 3 2	0 0 4 3 3	0 0 4 3 4	0 0 4 4 1	0 0 4 4 2	0 0 4 4 3	0 0 4 4 4		* TOTALS
CARDIOVASCULAR SYSTEM								-		
Blood Vessel	+	+	+	+	+	+	+	+		8
Heart	+	+	+	+	+	+	+	+		8
ENDOCRINE SYSTEM										
Adrenal Cortex	М	+	+	+	+	+	+	+		7
Adrenal Medulla	Μ	+	+	+	+	+	+	+		7
Islets, Pancreatic	+	+	+	+	+	+	+	+		8
Parathyroid Gland	+	+	М	+	+	+	+	+		7
Pituitary Gland	+	+	+	+	+	+	+	+		8
Thyroid Gland	+	+	+	+	+	+	+	+		8
GENERAL BODY SYSTEM										
NONE				_			-	_		
GENITAL SYSTEM							-			
Clitoral Gland	+	М	+	М	+	+	+	+		6
Ovary	+	+	+	+	+	+	+	+		8
 * Total animals with tissue examined mid + Tissue examined microscopically X Lesion present I Insufficient tissue 	roscop	bically	/; Tot	al ani	mals	with t	umor		M Missing tissue A Autolysis precludes evaluation BLANK Not examined microscopically	

P04: NEOPLASMS BY INDIVIDUAL ANIMAL Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TES C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	ST 0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	
CONTROL	0 0 4 3 1	0 0 4 3 2	0 0 4 3 3	0 0 4 3 4	0 0 4 4 1	0 0 4 4 2	0 0 4 4 3	0 0 4 4 4	* TOTALS
Uterus	+	+	+	+	+	+	+	+	8
HEMATOPOIETIC SYSTEM	-								
Bone Marrow	+	+	+	+	+	+	+	+	8
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	8
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	8
Spleen	+	+	+	+	+	+	+	+	8
Thymus	+	+	+	+	+	+	+	+	8
NTEGUMENTARY SYSTEM									
Mammary Gland	+	+	+	+	+	+	+	М	7
Skin	+	+	+	+	М	+	+	+	7
MUSCULOSKELETAL SYSTEM									
Bone, Femur	+	+	+	+	+	+	+	+	8
Skeletal Muscle	+	+	+	+	+	+	+	+	8
NERVOUS SYSTEM									
Brain, Brain Stem	+	+	+	+	+	+	+	+	8

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	Г 0 1 0 0	0 1 0 0	0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	
CONTROL ANIMAL IE	$ \begin{array}{c} 0 \\ 0 \\ 4 \\ 3 \\ 1 \end{array} $	04	04	0 0 4 3 4	0 0 4 4 1	0 0 4 4 2	0 0 4 4 3	0 0 4 4 4	* TOTALS
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

+ $\hfill .$ Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

8

SYSTEMIC LESIONS										
Urinary Bladder		+	+	+	+	+	+	+	+	8
CONTROL	IIMAL ID	0 0 4 3 1	0 0 4 3 2	0 0 4 3 3	0 0 4 3 4	0 0 4 4 1	0 0 4 4 2	0 0 4 4 3	0 0 4 4 4 4	* TOTALS
DAY O C57BL/6N XC3H/HEN MTV-NC MICE FEMALE	ON TEST	0 1 0 0								

Multiple Organ

+ + + + + + + +

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

1

DAY C C57BL/6N XC3H/HEN MTV-NC MICE FEMALE	ON TEST CTR	0 1 0 0								
12.2 UG/ML	NIMAL ID	0 0 3 9 1	0 0 3 9 2	0 0 3 9 3	0 0 3 9 4	0 0 4 0 1	0 0 4 0 2	0 0 4 0 3	0 0 4 0 4	

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Ovary

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

NONE

MUSCULOSKELETAL SYSTEM

NONE

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

+

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

1

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0								
12.2 UG/ML ANIMAL ID	0 0 3 9 1	0 0 3 9 2	0 0 3 9 3	0 0 3 9 4	0 0 4 0 1	0 0 4 0 2	0 0 4 0 3	0 0 4 0 4	* TOTALS

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

SYSTEMIC LESIONS

Multiple Organ

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

+

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

DAY ON TEST		
C57BL/6N XC3H/HEN MTV-NCTR		
30.6 UG/ML ANIMAL ID		
		* TOTALS
ALIMENTARY SYSTEM		
NONE		
CARDIOVASCULAR SYSTEM		
NONE		
ENDOCRINE SYSTEM		
NONE		
GENERAL BODY SYSTEM		
NONE		
GENITAL SYSTEM		
NONE		
HEMATOPOIETIC SYSTEM		
NONE		
INTEGUMENTARY SYSTEM		
NONE		
MUSCULOSKELETAL SYSTEM		
NONE		
* Total animals with tissue examined microscopically; Total animals with tumor	M Missing tissue	

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

DAY ON C57BL/6N XC3H/HEN MTV-NCT MICE FEMALE		
30.6 UG/ML		
ANIN	MAL ID	
		* TOTALS
NERVOUS SYSTEM		
NONE		
RESPIRATORY SYSTEM		
NONE		
SPECIAL SENSES SYSTEM		
NONE		
URINARY SYSTEM		
NONE		
SYSTEMIC LESIONS		
Multiple Organ		0

+ .. Tissue examined microscopically

- X .. Lesion present
- I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

C57BL/6N XC3H/HEN MICE FEMALE	DAY ON TEST MTV-NCTR	0 1 0 0									
61.2 UG/ML	ANIMAL ID	0 0 3 1 1	0 0 3 1 2	0 0 3 1 3	0 0 3 1 4	0 0 3 2 1	0 0 3 2 2	0 0 3 2 3	0 0 3 2 4	*	TOTALS
ALIMENTARY SYSTEM	M		1								
Mesentery						+					1
CARDIOVASCULAR S	YSTEM										
NONE											
ENDOCRINE SYSTEM			-			-		-			
NONE											
GENERAL BODY SYS	ТЕМ		-	-	-		-	-	-		
NONE											
GENITAL SYSTEM											
Ovary							+				1
HEMATOPOIETIC SYS	STEM						-				
NONE											
INTEGUMENTARY SY	STEM										
NONE											
MUSCULOSKELETAL	SYSTEM										
NONE											

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

2

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

SYSTEMIC LESIONS

Multiple Organ

 * .. 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

+ +

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 0 2 3	0 1 0 0	0 1 0 0	0 1 0 0	
122 UG/ML ANIMAL ID	0 0 2 7 1	0 0 2 7 2	0 0 2 7 3	0 0 2 7 4	0 0 2 8 1	0 0 2 8 2	0 0 2 8 3	0 0 2 8 4	* TOTALS
ALIMENTARY SYSTEM									
Esophagus					+				1
Gallbladder					А				0
Intestine Large, Cecum					А				0
Intestine Large, Colon					А				0
Intestine Large, Rectum					А				0
Intestine Small, Duodenum					А				0
Intestine Small, Ileum					А				0
Intestine Small, Jejunum					А				0
Liver					+				1
Pancreas					А				0
Salivary Glands					+				1
Stomach, Forestomach					А				0
Stomach, Glandular					А				0
Tongue					+				1

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

		_	-	-	-	-	-			
DAY ON TES C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	T 1 0 0) 0	0 1 0 0	0 0 2 3	0 1 0 0	0 1 0 0	0 1 0 0		
122 UG/ML ANIMAL II	D 0 2 7 1		0 0 2 2 7	0 0 2 7 4	0 0 2 8 1	0 0 2 8 2	0 0 2 8 3	0 0 2 8 4		* TOTALS
CARDIOVASCULAR SYSTEM		-				-				
Blood Vessel					+					1
Heart					+					1
ENDOCRINE SYSTEM										
Adrenal Cortex					+					1
Adrenal Medulla					+					1
Islets, Pancreatic					+					1
Parathyroid Gland					+					1
Pituitary Gland					М					0
Thyroid Gland					А					0
GENERAL BODY SYSTEM										
NONE										
GENITAL SYSTEM										
Clitoral Gland					+					1
Ovary					+					1
 * Total animals with tissue examined r + Tissue examined microscopically X Lesion present I Insufficient tissue 	nicrosco	pica	lly; To	tal an	imals	with t	umor		M Missing tissue A Autolysis precludes evaluation BLANK Not examined microscopically	

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 0 2 3	0 1 0 0	0 1 0 0	0 1 0 0	
122 UG/ML ANIMAL ID	0 0 2 7 1	0 0 2 7 2	0 0 2 7 3	0 0 2 7 4	0 0 2 8 1	0 0 2 8 2	0 0 2 8 3	0 0 2 8 4	* TOTALS
Uterus				J	+				1
HEMATOPOIETIC SYSTEM				-	-	-	-	•	
Bone Marrow					+				1
Lymph Node, Mandibular					+				1
Lymph Node, Mesenteric					М				0
Spleen					А				0
Thymus					А				0
INTEGUMENTARY SYSTEM									
Mammary Gland					М				0
Skin				-	А		-		0
MUSCULOSKELETAL SYSTEM									
Bone, Femur				-	+			-	 1
NERVOUS SYSTEM				-			-		
Brain, Brain Stem					А		-		0

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

C57BL/6N XC3H/HEN	DAY ON TEST MTV-NCTR	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 0 2 3	0 1 0 0	0 1 0 0	0 1 0 0	
122 UG/ML	ANIMAL ID	0 0 2 7 1	0 0 2 7 2	0 0 2 7 3	0 0 2 7 4	0 0 2 8 1	0 0 2 8 2	0 0 2 8 3	0 0 2 8 4	* TOTALS
Brain, Cerebrum			_			А				0
RESPIRATORY SYSTE	EM									
Lung						+				1
Nose						+				1
Trachea						А				0
SPECIAL SENSES SYS	STEM			-						
Eye						А				0
Harderian Gland			-			+	-	-		1
URINARY SYSTEM										
Kidney						+				1
Urinary Bladder						А				0
SYSTEMIC LESIONS										
Multiple Organ						+				1

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0									
306 UG/ML ANIMAL ID	0 0 3 5 1	0 0 3 5 2	0 0 3 5 3	0 0 3 5 4	0 0 3 6 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4	* 7	TOTALS
ALIMENTARY SYSTEM										
Esophagus	+	+	+	+	+	+	+	+		8
Gallbladder	+	+	+	+	+	+	+	+		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

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

ر C57BL/6N XC3H/HEN MT\ MICE FEMALE	DAY ON TEST /-NCTR	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0		
306 UG/ML	ANIMAL ID	0 0 3 5 1	0 0 3 5 2	0 0 3 5 3	0 0 3 5 4	0 0 3 6 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4		* TOTALS
CARDIOVASCULAR SYST	ГЕМ	-			-		-				
Blood Vessel		+	+	+	+	+	+	+	+		8
Heart		+	+	+	+	+	+	+	+		8
ENDOCRINE SYSTEM											
Adrenal Cortex		+	Ι	+	+	+	+	+	+		7
Adrenal Medulla		+	I	+	+	+	+	+	+		7
Islets, Pancreatic		+	+	+	+	+	+	+	+		8
Parathyroid Gland		+	+	+	+	+	+	+	+		8
Pituitary Gland		+	+	+	+	+	+	+	+		8
Thyroid Gland		+	+	+	+	+	+	+	+		8
GENERAL BODY SYSTEN	Λ										
NONE				-	-		-				
GENITAL SYSTEM											
Clitoral Gland		+	+	Μ	+	+	+	+	+		7
Ovary		+	+	+	+	+	+	+	+		8
* Total animals with tiss + Tissue examined micr X Lesion present I Insufficient tissue		oscop	ically	r; Tota	al ani	mals	M Missing tissue A Autolysis precludes evaluation BLANK Not examined microscopically				

P04: NEOPLASMS BY INDIVIDUAL ANIMAL Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE		0 1 0 0									
306 UG/ML	ANIMAL ID	0 0 3 5 1	0 0 3 5 2	0 0 3 5 3	0 0 3 5 4	0 0 3 6 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4		- * TOTALS
Uterus		+	+	+	+	+	+	+	+		8
HEMATOPOIETIC SYSTEM	1			-	-						
Bone Marrow		+	+	+	+	+	+	+	+		8
Lymph Node, Mandibular		+	+	+	+	+	+	+	+		8
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+		8
Spleen		+	+	+	+	+	+	+	+		8
Thymus Lymphoma Malignant		+	+ X	+	+	+	+	+	+		8 1
INTEGUMENTARY SYSTEM	М										
Mammary Gland		+	+	+	+	+	+	+	÷		8
Skin		+	+	+	+	+	+	+	+		8
MUSCULOSKELETAL SYS	TEM										
Bone, Femur		+	+	+	+	+	+	+	+		8
Skeletal Muscle		+	+	+	+	+	+	+	+		8
NERVOUS SYSTEM						-			-		
Brain, Brain Stem		+	+	+	+	+	+	+	+		8
* Total animals with tissue + Tissue examined micros X Lesion present I Insufficient tissue		oscop	ically	r; Tota	al ani	mals	with t	umor		M Missing tissue A Autolysis precludes evaluation BLANK Not examined microscopically	

P04: NEOPLASMS BY INDIVIDUAL ANIMAL Glycidamide CAS Number: 5694-00-8

Date Report Requested: 09/09/2016 Time Report Requested: 09:33:17 First Dose M/F: 07/26/04 / 07/26/04 Lab: NCTR

DAY ON TEST C57BL/6N XC3H/HEN MTV-NCTR MICE FEMALE	0 1 0 0								
306 UG/ML ANIMAL ID	0 0 3 5 1	0 0 3 5 2	0 0 3 5 3	0 0 3 5 4	0 0 3 6 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4	* TOTALS
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

* .. I otal animals with tissue examined microscopically; I otal animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

DAY ON C57BL/6N XC3H/HEN MTV-NCT MICE FEMALE	DAY ON TEST MTV-NCTR	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	0 1 0 0	
306 UG/ML	ANIMAL ID	.ID 0 0 0 0 0 0 0 0 0 0 0 0 3 3 3 3 3 3 5 5 5 5 5 6 1 2 3 4 1	0 0 3 6 2	0 0 3 6 3	0 0 3 6 4	* TOTALS				
Urinary Bladder		+	+	+	+	+	+	+	+	8
SYSTEMIC LESIONS										
Multiple Organ Lymphoma Malignant		+	+ X	+	+	+	+	+	+	8 1

*** END OF REPORT ***

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

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue