P04: NEOPLASMS BY INDIVIDUAL ANIMAL
Test Compound: Dimethylaminopropyl chloride, hydrochloride
CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

C Number:	C96006
Lock Date:	02/24/2000
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: 96006-07 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
F 344/N Rat Male	DAY ON TEST			
VEHICLE CONTROL				
	ANIMAL ID	*TOTALS		
Alimentary System				
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Male				
VEHICLE CONTROL				
	ANIMAL ID			
		*TOTALS		
Respiratory System			-	
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
F 344/N Rat Male 6.25 MG/KG	DAY ON TEST ANIMAL ID			
		*TOTALS		
Alimentary System				
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Male				
6.25 MG/KG				
	ANIMAL ID			
		*TOTALS	_	
Respiratory System				
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
F 344/N Rat Male	DAY ON TEST			
12.5 MG/KG	ANIMAL ID	*TOTALS		
Alimentary System				
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Male				
12.5 MG/KG				
	ANIMAL ID			
		*TOTALS	_	
Respiratory System				
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
F 344/N Rat Male 25 MG/KG	DAY ON TEST ANIMAL ID			
		*TOTALS		
Alimentary System				
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Male				
25 MG/KG				
	ANIMAL ID			
		*TOTALS		
Respiratory System				
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
F 344/N Rat Male 50 MG/KG	DAY ON TEST ANIMAL ID			
		*TOTALS		
Alimentary System				
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY Route: GAVAGE			Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Time Report Requested: 16:04:01 First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Male				
50 MG/KG				
	ANIMAL ID			
		*TOTALS		
Respiratory System			-	
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

F 344/N Rat Male	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
100 MG/KG	ANIMAL ID	7 0 0 2 6	7 0 0 2 7	7 0 0 2 8	7 0 0 2 9	7 0 0 3 0	*TOTALS
Alimentary System							

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

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

+ ..Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

F 344/N Rat Male 100 MG/KG	DAY ON TEST ANIMAL ID	<i>0</i> <i>0</i> <i>1</i> <i>7</i> 0 0 0 2 6	0 0 1 7 0 0 0 2 7	0 0 1 7 0 0 0 2 8	0 0 1 7 0 0 0 2 9	0 0 1 7 0 0 0 3 0	*TOTALS
Respiratory System							
NONE Special Senses System							
NONE Urinary System							
Urinary Bladder SYSTEMIC LESIONS						+	1
Multiple Organ						+	1 ***END OF MALE DATA***

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

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
	DAY ON TEST			
F 344/N Rat Female VEHICLE CONTROL				
	ANIMAL ID	*TOTALS		
Alimentary System				
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-07	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Female				
VEHICLE CONTROL				
	ANIMAL ID			
		*TOTALS		
Respiratory System			-	
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-0 Test Type: 14-DAY	1		P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01
Route: GAVAGE Species/Strain: Rat/F 344/N			CAS Number: 5407-04-5	First Dose M/F: NA / NA Lab: MBA
	DAY ON TEST			
F 344/N Rat Female 6.25 MG/KG				
	ANIMAL ID	*TOTALS		
Alimentary System			-	
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
	DAY ON TEST			
F 344/N Rat Female				
6.25 MG/KG				
	ANIMAL ID			
		*TOTALS		
Respiratory System				
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

		•	0	0	0	0	
	DAY ON TEST	U	0				
F 344/N Rat Female		0	0	0	0	0	
12.5 MG/KG		1		1			
		7	7	7	7	7	
	ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0	
		0	0	0	0	0	
		4	4	4	4	4	
		1	2	3	4	5	*TOTALS
Alimentary System							

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

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

+ ..Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

F 344/N Rat Female 12.5 MG/KG	DAY ON TEST ANIMAL ID	0 0 1 7 0 0 0 4 1	0 0 1 7 0 0 0 4 2	0 0 1 7 0 0 0 4 3	0 0 1 7 0 0 0 4 4	0 0 1 7 0 0 0 4 5	*TOTALS_
Respiratory System NONE Special Senses System							
Eye Urinary System				+			1
NONE Systemic lesions							
Multiple Organ				+			1

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

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

F 344/N Rat Female 25 MG/KG	DAY ON TEST ANIMAL ID	0 0 1 7 0 0 0 4 6	0 0 1 7 0 0 0 0 4 7	0 0 1 7 0 0 0 4 8	0 0 1 7 0 0 0 0 4 9	0 0 1 7 0 0 0 5 0	*TOTALS
Alimentary System					0	<u> </u>	1017.20
NONE Cardiovascular System							
NONE Endocrine System							
NONE General Body System							
NONE Genital System							
Uterus Hematopoietic System						+	1
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

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA

F 344/N Rat Female 25 MG/KG	DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
25 MG/KG	ANIMAL ID	0 0 0 4 6	0 0 0 4 7	0 0 0 4 8	0 0 0 4 9	0 0 0 5 0	*TOTALS
Respiratory System							

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

1

+

Experiment Number: 96006-0 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N	1		P04: NEOPLASMS BY IN Test Compound: Dimethylaminop CAS Number: 8	propyl chloride, hydrochloride	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
F 344/N Rat Female 50 MG/KG	DAY ON TEST				
	ANIMAL ID	*TOTALS			
Alimentary System					
NONE Cardiovascular System					
NONE Endocrine System					
NONE General Body System					
NONE Genital System					
NONE Hematopoietic System					
NONE Integumentary System					
NONE Musculoskeletal System					
NONE Nervous System					
NONE					
*Total animals with tissue exam	ined microscopically; To	otal animals with tu	mor	M Missing tissue	

+ .. Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Reques	sted: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Reque	sted: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA /	'NA
Species/Strain: Rat/F 344/N				Lab: MBA	
	DAY ON TEST				
F 344/N Rat Female					
50 MG/KG					
	ANIMAL ID				
		*TOTALS			
Respiratory System					
NONE					
Special Senses System					
NONE					
Urinary System					
NONE					
SYSTEMIC LESIONS					
Multiple Organ		0			

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01 Test Type: 14-DAY Route: GAVAGE Species/Strain: Rat/F 344/N			P04: NEOPLASMS BY INDIVIDUAL ANIMAL Test Compound: Dimethylaminopropyl chloride, hydrochloride CAS Number: 5407-04-5	Date Report Requested: 10/19/2014 Time Report Requested: 16:04:01 First Dose M/F: NA / NA Lab: MBA
	DAY ON TEST			
F 344/N Rat Female 100 MG/KG				
	ANIMAL ID	*TOTALS		
Alimentary System			-	
NONE Cardiovascular System				
NONE Endocrine System				
NONE General Body System				
NONE Genital System				
NONE Hematopoietic System				
NONE Integumentary System				
NONE Musculoskeletal System				
NONE Nervous System				
NONE				

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

Experiment Number: 96006-01			P04: NEOPLASMS BY INDIVIDUAL ANIMAL	Date Report Requested: 10/19/2014
Test Type: 14-DAY			Test Compound: Dimethylaminopropyl chloride, hydrochloride	Time Report Requested: 16:04:01
Route: GAVAGE			CAS Number: 5407-04-5	First Dose M/F: NA / NA
Species/Strain: Rat/F 344/N				Lab: MBA
[DAY ON TEST			
F 344/N Rat Female				
100 MG/KG				
	ANIMAL ID			
		*TOTALS		
Respiratory System				
NONE				
Special Senses System				
NONE				
Urinary System				
NONE				
SYSTEMIC LESIONS				
Multiple Organ		0		
			** END OF REPORT **	

X ..Lesion present

I .. Insufficient tissue