Test Type: 90-DAY

Route: GAVAGE Species/Strain: Rat/F 344/N **E05: CLINICAL OBSERVATIONS SUMMARY**

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:38

First Dose M/F: NA / NA

Lab: MBA

C96006 C Number:

Lock Date: 07/20/2001

Cage Range: ΑII

Date Range: ΑII

Reasons For Removal: ΑII

Removal Date Range: ΑII

Treatment Groups: ΑII

Study Gender: Both

PWG Approval Date NONE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:38

First Dose M/F: NA / NA

Lab: MBA

SEX :MALE

Test Type: 90-DAY

Route: GAVAGE

WEEK: 2

OBSERVATIONS	VEHICLE CONTROL		100 MG/KG		200 MG/KG		400 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Breathing	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10	0/0	2/10
						DAY 1		DAY 1
Clonic Seizures	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10
								DAY 1
Lethargic	0/0	0 / 10	0/0	0 / 10	0/0	1 / 10	0/0	2/10
						DAY 1		DAY 1

^{*} ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

⁺ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:38

First Dose M/F: NA / NA

Lab: MBA

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

Route: GAVAGE

SEX :MALE WEEK: 2

OBSERVATIONS	800 MG/KG		1000 MG/KG		CONTROL SPECIAL		100MG/KGSPECIAL	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Breathing	0/0	2/10	0/0	2/10	0/0	0 / 10	0/0	0/10
		DAY 1		DAY 1				
Clonic Seizures	0/0	1 / 10	0/0	2 / 10	0/0	0 / 10	0/0	0 / 10
		DAY 1		DAY 1				
Lethargic	0/0	2 / 10	0/0	2 / 10	0/0	0 / 10	0/0	0 / 10
		DAY 1		DAY 1				

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Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:38

First Dose M/F: NA / NA

Lab: MBA

SEX:MALE

Test Type: 90-DAY

Route: GAVAGE

WEEK: 2

OBSERVATIONS	200MG/KGSPECIAL		400MG/KGSPECIAL		800MG/KGSPECIAL		1000MG/KSPECIAL	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Breathing	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Clonic Seizures	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10
Lethargic	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10	0/0	0 / 10

^{*} ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

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Test Type: 90-DAY **Route:** GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:38

First Dose M/F: NA / NA

Lab: MBA

END OF MALE DATA

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Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:38

First Dose M/F: NA / NA

Lab: MBA

SEX :FEMALE

Test Type: 90-DAY

Route: GAVAGE

WEEK: 2

OBSERVATIONS	VEHICLE CONTROL		100 MG/KG		200 MG/KG		400 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Breathing	0/0	0 / 20	0/0	0 / 20	0/0	5 / 20	0/0	10 / 20
						DAY 1		DAY 1
Clonic Seizures	0/0	0 / 20	0/0	0 / 20	0/0	1 / 20	0/0	6 / 20
						DAY 1		DAY 1
Lethargic	0/0	0 / 20	0/0	0 / 20	0/0	5 / 20	0/0	10 / 20
						DAY 1		DAY 1

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E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Date Report Requested: 10/24/2014 Time Report Requested: 08:49:39

First Dose M/F: NA / NA

Lab: MBA

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

Route: GAVAGE

SEX :FEMALE WEEK: 2

OBSERVATIONS	800 MG/KG		1000 MG/KG		VEHICLE CONTROL		100 MG/KG	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Breathing	0/0	10 / 20	0/0	9 / 20	0/0	0 / 20	0/0	0/20
		DAY 1		DAY 1				
Clonic Seizures	0/0	9 / 20	0/0	9 / 20	0/0	0 / 20	0/0	0 / 20
		DAY 1		DAY 1				
Lethargic	0/0	10 / 20	0/0	9 / 20	0/0	0 / 20	0/0	0 / 20
		DAY 1		DAY 1				

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Species/Strain: Rat/F 344/N

Test Type: 90-DAY

Route: GAVAGE

SEX :FEMALE WEEK: 2

200 MG/KG		400 MG/KG		800	MG/KG	1000 MG/KG	
CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
0/0	5 / 20	0/0	10 / 20	0/0	10 / 20	0/0	9 / 20
	DAY 1		DAY 1		DAY 1		DAY 1
0 / 0	1 / 20	0/0	6 / 20	0/0	9 / 20	0/0	9 / 20
070	DAY 1	070	DAY 1	070	DAY 1	070	DAY 1
0.10	F / 00	0.70	40 / 00	0.40	40 / 00	0.70	0.720
0/0		0/0		0/0		0/0	9 / 20 DAY 1
	CURRENT*	CURRENT* TOTAL+ 0 / 0	CURRENT* TOTAL+ CURRENT* 0 / 0 5 / 20 0 / 0 DAY 1 0 / 0 0 / 0 0 / 0 DAY 1 0 / 0 0 / 0 5 / 20 0 / 0	CURRENT* TOTAL+ CURRENT* TOTAL+ 0 / 0 5 / 20 0 / 0 10 / 20 DAY 1 DAY 1 0 / 0 1 / 20 0 / 0 6 / 20 DAY 1 DAY 1 0 / 0 5 / 20 0 / 0 10 / 20	CURRENT* TOTAL+ CURRENT* TOTAL+ CURRENT* 0 / 0 5 / 20 0 / 0 10 / 20 0 / 0 DAY 1 DAY 1 0 / 0 6 / 20 0 / 0 0 / 0 DAY 1 DAY 1 0 / 0 0 / 0 0 / 0 5 / 20 0 / 0 10 / 20 0 / 0	CURRENT* TOTAL+ CURRENT* TOTAL+ CURRENT* TOTAL+ 0 / 0 5 / 20 0 / 0 10 / 20 0 / 0 10 / 20 DAY 1 DAY 1 DAY 1 DAY 1 DAY 1 0 / 0 1 / 20 0 / 0 6 / 20 0 / 0 9 / 20 DAY 1 DAY 1 DAY 1 DAY 1	CURRENT* TOTAL+ CURRENT* TOTAL+ CURRENT* TOTAL+ CURRENT* 0/0 5/20 0/0 10/20 0/0 10/20 0/0 DAY 1 DAY 1 DAY 1 DAY 1 0/0 9/20 0/0 0/0 DAY 1 DAY 1 DAY 1 DAY 1 0/0 0/0

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Test Type: 90-DAY Route: GAVAGE

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Dimethylaminopropyl chloride, hydrochloride

CAS Number: 5407-04-5

Time Report Requested: 08:49:39 First Dose M/F: NA / NA

Date Report Requested: 10/24/2014

Lab: MBA

** END OF REPORT **

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