

Experiment Number: 05200-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E05: CLINICAL OBSERVATIONS SUMMARY

Test Compound: Nitromethane

CAS Number: 75-52-5

Date Report Requested: 10/23/2014

Time Report Requested: 20:30:09

First Dose M/F: NA / NA

Lab: BNW

C Number:	C61927
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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Date Report Requested: 10/23/2014

Time Report Requested: 20:30:09

First Dose M/F: NA / NA

Lab: BNW

SEX :MALE WEEK: 14

OBSERVATIONS	CONTROL		94 PPM		188 PPM		375 PPM	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Discharge Right Eye	0 / 0	1 / 10 DAY 50	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Emaciated	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Hyperactive	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	9 / 10 DAY 8	0 / 0	4 / 10 DAY 8
Limb Paralysis	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)

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

ROW 2 = DAY OF ONSET

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SEX :MALE WEEK: 14

OBSERVATIONS	750 PPM		1500 PPM	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Discharge Right Eye	0 / 0	0 / 10	0 / 0	0 / 10
Emaciated	0 / 0	0 / 10	0 / 0	1 / 10 DAY 71
Hyperactive	0 / 0	6 / 10 DAY 8	0 / 0	7 / 10 DAY 8
Limb Paralysis	0 / 0	1 / 10 DAY 64	0 / 0	10 / 10 DAY 22

END OF MALE DATA

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SEX :FEMALE WEEK: 14

OBSERVATIONS	CONTROL		94 PPM		188 PPM		375 PPM	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Posture	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Discharge Left Eye	0 / 0	0 / 10	0 / 0	1 / 10 DAY 63	0 / 0	0 / 10	0 / 0	0 / 10
Emaciated	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Hyperactive	0 / 0	0 / 10	0 / 0	7 / 10 DAY 21	0 / 0	10 / 10 DAY 7	0 / 0	10 / 10 DAY 21
Limb Paralysis	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Micro-Ophthalmia Left Eye	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Opacity Left Eye	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10	0 / 0	0 / 10
Urine Stain	0 / 0	1 / 10 DAY 77	0 / 0	0 / 10	0 / 0	2 / 10 DAY 28	0 / 0	1 / 10 DAY 70

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SEX :FEMALE

WEEK: 14

OBSERVATIONS	750 PPM		1500 PPM	
	CURRENT*	TOTAL+	CURRENT*	TOTAL+
Abnormal Posture	0 / 0	0 / 10	0 / 0	4 / 10 DAY 14
Discharge Left Eye	0 / 0	0 / 10	0 / 0	0 / 10
Emaciated	0 / 0	0 / 10	0 / 0	3 / 10 DAY 70
Hyperactive	0 / 0	10 / 10 DAY 7	0 / 0	10 / 10 DAY 7
Limb Paralysis	0 / 0	4 / 10 DAY 63	0 / 0	10 / 10 DAY 21
Micro-Ophthalmia Left Eye	0 / 0	1 / 10 DAY 21	0 / 0	0 / 10
Opacity Left Eye	0 / 0	0 / 10	0 / 0	1 / 10 DAY 42
Urine Stain	0 / 0	0 / 10	0 / 0	0 / 10

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