

Experiment Number: 08010 - 01
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: RATS/Wistar Han

E05: CLINICAL OBSERVATIONS SUMMARY

2,3-Pentanedione
CAS Number: 600-14-6

Date Report Requested: 02/11/2014
Time Report Requested: 08:52:41
First Dose M/F: 09/13/10 / 09/14/10
Lab: BNW

NTP Study Number: C08010
Lock Date: 07/12/2011
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.0_001
PWG Approval Date: NONE

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OBSERVATION	WEEK: 14							
	Control		6.25 ppm		12.5 ppm		25 ppm	
	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
Eye Abnormality	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
Sneezing	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10
Ulcer/Abscess Torso/Lateral	0 / 0	0/10	0 / 0	1 / 10 DAY 19	0 / 0	0/10	0 / 0	1 / 10 DAY 33
Ulcer/Abscess Torso/Ventral	0 / 0	0/10	0 / 0	1 / 10 DAY 19	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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OBSERVATION	WEEK: 14			
	50 ppm		100 ppm	
	CURRENT*	TOTAL+	CURRENT	TOTAL
Abnormal Breathing	0 / 0	2 / 10 DAY 19	0 / 0	4 / 10 DAY 40
Eye Abnormality	0 / 0	4 / 10 DAY 61	0 / 0	7 / 10 DAY 61
Sneezing	0 / 0	9 / 10 DAY 26	0 / 0	10 / 10 DAY 26
Ulcer/Abscess Torso/Lateral	0 / 0	0/10	0 / 0	0/10
Ulcer/Abscess Torso/Ventral	0 / 0	0/10	0 / 0	0/10

END OF MALE DATA

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 Lab: BNW

SEX: FEMALE		WEEK: 14							
OBSERVATION	Control		6.25 ppm		12.5 ppm		25 ppm		
	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	
Eye Abnormality	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	
Sneezing	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	0 / 0	0/10	

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OBSERVATION	WEEK: 14			
	50 ppm		100 ppm	
	CURRENT*	TOTAL+	CURRENT	TOTAL
Abnormal Breathing	0 / 0	2 / 10 DAY 67	0 / 0	3 / 10 DAY 46
Eye Abnormality	0 / 0	5 / 10 DAY 60	0 / 0	9 / 10 DAY 46
Sneezing	0 / 0	7 / 10 DAY 32	0 / 0	10 / 10 DAY 25

END OF REPORT

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