

Experiment Number: 20601 - 03
Test Type: CHRONIC
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: RATS/Wistar Han

E05: CLINICAL OBSERVATIONS SUMMARY

Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 10/15/2014
Time Report Requested: 14:16:36
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

NTP Study Number: C20601
Lock Date: 06/13/2011
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.2_002
PWG Approval Date: NONE

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 Lab: BNW

SEX: MALE		WEEK: 105							
OBSERVATION	Control		3 mg/m3		10 mg/m3		30 mg/m3		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Abnormal Breathing	0 / 0	5 / 60 DAY 477	0 / 0	4 / 60 DAY 337	0 / 0	13 / 60 DAY 561	0 / 0	29 / 60 DAY 533	
Cyanosis	0 / 0	0/60	0 / 0	0/60	0 / 0	6 / 60 DAY 589	0 / 0	19 / 60 DAY 561	
Eye Abnormality	0 / 0	0/60	0 / 0	1 / 60 DAY 673	0 / 0	0/60	0 / 0	2 / 60 DAY 225	
Lethargic	0 / 0	3 / 60 DAY 477	0 / 0	1 / 60 DAY 687	0 / 0	1 / 60 DAY 589	0 / 0	3 / 60 DAY 365	
Mass Appendage	0 / 0	0/60	0 / 0	1 / 60 DAY 309	0 / 0	0/60	0 / 0	0/60	
Mass Head	0 / 0	2 / 60 DAY 225	0 / 0	0/60	0 / 0	1 / 60 DAY 449	0 / 0	1 / 60 DAY 701	
Mass Torso/Dorsal	0 / 0	1 / 60 DAY 449	0 / 0	1 / 60 DAY 645	0 / 0	2 / 60 DAY 505	0 / 0	1 / 60 DAY 715	
Mass Torso/Lateral	0 / 0	0/60	0 / 0	2 / 60 DAY 505	0 / 0	1 / 60 DAY 533	0 / 0	0/60	

* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 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	Control		3 mg/m3		10 mg/m3		30 mg/m3		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Mass Torso/Ventral	0 / 0	2 / 60 DAY 561	0 / 0	1 / 60 DAY 589	0 / 0	5 / 60 DAY 645	0 / 0	1 / 60 DAY 618	
Nasal/Eye Discharge	0 / 0	1 / 60 DAY 477	0 / 0	2 / 60 DAY 337	0 / 0	4 / 60 DAY 85	0 / 0	0/60	
Thin	0 / 0	9 / 60 DAY 225	0 / 0	12 / 60 DAY 505	0 / 0	19 / 60 DAY 477	0 / 0	35 / 60 DAY 365	
Ulcer/Abscess Appendage	0 / 0	12 / 60 DAY 505	0 / 0	12 / 60 DAY 505	0 / 0	12 / 60 DAY 589	0 / 0	13 / 60 DAY 618	
Ulcer/Abscess Head	0 / 0	0/60	0 / 0	1 / 60 DAY 85	0 / 0	1 / 60 DAY 57	0 / 0	1 / 60 DAY 659	
Ulcer/Abscess Torso/Dorsal	0 / 0	0/60	0 / 0	1 / 60 DAY 701	0 / 0	1 / 60 DAY 29	0 / 0	1 / 60 DAY 618	
Ulcer/Abscess Torso/Lateral	0 / 0	0/60	0 / 0	0/60	0 / 0	0/60	0 / 0	2 / 60 DAY 113	
Ulcer/Abscess Torso/Ventral	0 / 0	0/60	0 / 0	1 / 60 DAY 715	0 / 0	0/60	0 / 0	1 / 60 DAY 477	

END OF MALE DATA

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 Lab: BNW

SEX: FEMALE		WEEK: 105							
OBSERVATION	Control		3 mg/m3		10 mg/m3		30 mg/m3		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Abnormal Breathing	0 / 0	1 / 60 DAY 701	0 / 0	7 / 60 DAY 589	0 / 0	29 / 60 DAY 113	0 / 0	40 / 60 DAY 533	
Cyanosis	0 / 0	0/60	0 / 0	2 / 60 DAY 589	0 / 0	20 / 60 DAY 561	0 / 0	32 / 60 DAY 589	
Eye Abnormality	0 / 0	0/60	0 / 0	2 / 60 DAY 533	0 / 0	1 / 60 DAY 449	0 / 0	1 / 60 DAY 618	
Head Tilt	0 / 0	1 / 60 DAY 701	0 / 0	0/60	0 / 0	0/60	0 / 0	0/60	
Impaired Gait	0 / 0	0/60	0 / 0	0/60	0 / 0	0/60	0 / 0	1 / 60 DAY 618	
Lethargic	0 / 0	4 / 60 DAY 561	0 / 0	0/60	0 / 0	2 / 60 DAY 618	0 / 0	1 / 60 DAY 421	
Mass Torso/Dorsal	0 / 0	1 / 60 DAY 645	0 / 0	0/60	0 / 0	0/60	0 / 0	0/60	
Mass Torso/Lateral	0 / 0	1 / 60 DAY 687	0 / 0	0/60	0 / 0	2 / 60 DAY 505	0 / 0	2 / 60 DAY 533	

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OBSERVATION	Control		3 mg/m3		10 mg/m3		30 mg/m3		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Mass Torso/Ventral	0 / 0	9 / 60 DAY 449	0 / 0	7 / 60 DAY 449	0 / 0	7 / 60 DAY 337	0 / 0	3 / 60 DAY 449	
Nasal/Eye Discharge	0 / 0	3 / 60 DAY 561	0 / 0	0/60	0 / 0	2 / 60 DAY 477	0 / 0	1 / 60 DAY 659	
Thin	0 / 0	10 / 60 DAY 365	0 / 0	14 / 60 DAY 505	0 / 0	35 / 60 DAY 477	0 / 0	42 / 60 DAY 421	
Ulcer/Abscess Appendage	0 / 0	0/60	0 / 0	1 / 60 DAY 715	0 / 0	0/60	0 / 0	2 / 60 DAY 687	
Ulcer/Abscess Head	0 / 0	0/60	0 / 0	4 / 60 DAY 85	0 / 0	1 / 60 DAY 57	0 / 0	3 / 60 DAY 85	
Ulcer/Abscess Torso/Dorsal	0 / 0	0/60	0 / 0	2 / 60 DAY 85	0 / 0	0/60	0 / 0	1 / 60 DAY 477	
Ulcer/Abscess Torso/Lateral	0 / 0	0/60	0 / 0	1 / 60 DAY 645	0 / 0	1 / 60 DAY 477	0 / 0	0/60	
Ulcer/Abscess Torso/Ventral	0 / 0	0/60	0 / 0	1 / 60 DAY 645	0 / 0	0/60	0 / 0	0/60	

END OF REPORT

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