Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

NTP Study Number: C20601

Lock Date: 06/22/2011

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

E05: CLINICAL OBSERVATIONS SUMMARY

Antimony trioxide CAS Number: 1309-64-4

Date Report Requested: 12/03/2014 Time Report Requested: 09:06:45 First Dose M/F: 10/06/08 / 10/06/08

Lab: BNW

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

Antimony trioxide CAS Number: 1309-64-4

Date Report Requested: 12/03/2014 Time Report Requested: 09:06:45 First Dose M/F: 10/06/08 / 10/06/08

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	1 / 60 DAY 702	0/0	6 / 60 DAY 590	0/0	19 / 60 DAY 506	0/0	38 / 60 DAY 478
Excitability	0/0	1 / 60 DAY 702	0/0	0/60	0/0	0/60	0/0	0/60
Eye Abnormality	0/0	3 / 60 DAY 506	0/0	3 / 60 DAY 506	0/0	2 / 60 DAY 506	0/0	1 / 60 DAY 478
Head Tilt	0/0	0/60	0/0	1 / 60 DAY 282	0/0	0/60	0/0	0/60
Lethargic	0/0	1 / 60 DAY 702	0/0	0/60	0/0	0/60	0/0	2 / 60 DAY 646
Mass Appendage	0/0	0/60	0/0	1 / 60 DAY 534	0/0	1 / 60 DAY 534	0/0	1 / 60 DAY 534
Mass Torso/Ventral	0/0	0/60	0/0	3 / 60 DAY 562	0/0	2 / 60 DAY 366	0/0	1 / 60 DAY 646
Thin	0/0	9 / 60 DAY 450	0/0	15 / 60 DAY 366	0/0	22 / 60 DAY 562	0/0	40 / 60 DAY 450

^{*} 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

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

Antimony trioxide CAS Number: 1309-64-4

Date Report Requested: 12/03/2014 Time Report Requested: 09:06:45 First Dose M/F: 10/06/08 / 10/06/08

Lab: BNW

SEX: MALE WEEK: 105

	Control		3 mg/m3		10 mg/m3		30 mg/m3	
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Ulcer/Abscess Torso/Dorsal	0/0	0/60	0/0	0/60	0/0	1 / 60 DAY 716	0/0	1 / 60 DAY 646
Ulcer/Abscess Torso/Lateral	0/0	1 / 60 DAY 688	0/0	0/60	0/0	0/60	0/0	0/60
Ulcer/Abscess Torso/Ventral	0/0	1 / 60 DAY 702	0/0	0/60	0/0	0/60	0/0	0/60

END OF MALE DATA

^{*} 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

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

Antimony trioxide CAS Number: 1309-64-4

Date Report Requested: 12/03/2014 Time Report Requested: 09:06:45 First Dose M/F: 10/06/08 / 10/06/08

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	2 / 60 DAY 702	0/0	7 / 60 DAY 590	0/0	15 / 60 DAY 422	0/0	36 / 60 DAY 422
Ataxia	0/0	1 / 60 DAY 394	0/0	0/60	0/0	0/60	0/0	0/60
Diarrhea	0/0	1 / 60 DAY 394	0/0	0/60	0/0	0/60	0/0	0/60
Eye Abnormality	0/0	1 / 60 DAY 450	0/0	1 / 60 DAY 646	0/0	1 / 60 DAY 716	0/0	2 / 60 DAY 562
Head Tilt	0/0	1 / 60 DAY 506	0/0	0/60	0/0	0/60	0/0	0/60
Mass Appendage	0/0	1 / 60 DAY 562	0/0	0/60	0/0	0/60	0/0	0/60
Mass Torso/Dorsal	0/0	0/60	0/0	1 / 60 DAY 660	0/0	0/60	0/0	0/60
Mass Torso/Lateral	0/0	0/60	0/0	1 / 60 DAY 716	0/0	0/60	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

Test Type: CHRONIC

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: MICE/B6C3F1

E05: CLINICAL OBSERVATIONS SUMMARY

Antimony trioxide **CAS Number:** 1309-64-4 Date Report Requested: 12/03/2014 Time Report Requested: 09:06:45 First Dose M/F: 10/06/08 / 10/06/08

Lab: BNW

WEEK: 105 **SEX:** FEMALE

	Control		3 mg	3 mg/m3		10 mg/m3		30 mg/m3	
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Mass Torso/Ventral	0/0	0/60	0/0	0/60	0/0	0/60	0/0	1 / 60 DAY 646	
Thin	0/0	10 / 60 DAY 394	0/0	14 / 60 DAY 534	0/0	25 / 60 DAY 422	0/0	31 / 60 DAY 394	
Ulcer/Abscess Appendage	0/0	0/60	0/0	0/60	0/0	0/60	0/0	1 / 60 DAY 394	
Ulcer/Abscess Torso/Dorsal	0/0	0/60	0/0	1 / 60 DAY 660	0/0	0/60	0/0	1 / 60 DAY 198	
Ulcer/Abscess Torso/Lateral	0/0	0/60	0/0	0/60	0/0	0/60	0/0	1 / 60 DAY 338	

END OF REPORT

^{*} 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