

**Experiment Number:** 20601-01

**Test Type:** 14-DAY

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

**Test Compound:** Antimony trioxide

**CAS Number:** 1309-64-4

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 08:25:32

**First Dose M/F:** NA / NA

**Lab:** BNW

<b>C Number:</b>	C20601
<b>Lock Date:</b>	06/02/2008
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
Control**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	6	6	6	6	6	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Lymph Node, Bronchial M + M + + 3

Lymph Node, Mediastinal + + M + + 4

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
Control**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

**\*TOTALS**

NONE

**Respiratory System**

Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5
Nose	+	+	+	+	+	5
Trachea	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male**  
**3.75 mg/m3**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	6	6	6	6	6	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	2	2	2	2	2	
	0	0	0	0	0	
	1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

Wistar Han Rat Male  
3.75 mg/m3

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	2	2	2	2	2
	0	0	0	0	0
	1	2	3	4	5
	*TOTALS				

Respiratory System

Lung + + + + + 5

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 5

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
7.5 mg/m3**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	6	6	6	6	6	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	4	4	4	4	4	
	0	0	0	0	0	
	1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
7.5 mg/m3**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	4	4	4	4	4
	0	0	0	0	0
	1	2	3	4	5
	<b>*TOTALS</b>				

**Respiratory System**

Lung + + + + + 5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ + + + + + 5

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
15 mg/m3**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	6	6	6	6	6
	0	0	0	0	0
	1	2	3	4	5

**\*TOTALS**

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically



Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
15 mg/m3**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	6	6	6	6	6
	0	0	0	0	0
	1	2	3	4	5
	<b>*TOTALS</b>				

**Respiratory System**

Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
30 mg/m3**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	6	6	6	6	6	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	8	8	8	8	8	
	0	0	0	0	0	
	1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
30 mg/m3**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	8	8	8	8	8
	0	0	0	0	0
	1	2	3	4	5
	<b>*TOTALS</b>				

**Respiratory System**

Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:32

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
60 mg/m3**

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	6	6	6	6	6	
ANIMAL ID	0	0	0	0	0	
	1	1	1	1	1	
	0	0	0	0	0	
	0	0	0	0	0	
	1	2	3	4	5	<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Lymph Node, Bronchial + + + + + 5

Lymph Node, Mediastinal + + + + + 5

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

**Wistar Han Rat Male  
60 mg/m3**

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	6	6	6	6	6
ANIMAL ID	0	0	0	0	0
	1	1	1	1	1
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

**\*TOTALS**

NONE

**Respiratory System**

Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5
Nose	+	+	+	+	+	5
Trachea	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\*\*\*END OF MALE DATA\*\*\*

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b>	<b>Control</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0		
		1	1	1	1	1		
		6	6	6	6	6		
		ANIMAL ID	0	0	0	0	0	
		0	0	0	0	0		
		1	1	1	1	1		
		0	0	0	0	0		
		1	2	3	4	5		<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Lymph Node, Bronchial	+	M	+	+	+	4
Lymph Node, Mediastinal	+	+	+	+	+	5

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female Control</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		1	1	1	1	1
		6	6	6	6	6
	ANIMAL ID	0	0	0	0	0
	0	0	0	0	0	
	1	1	1	1	1	
	0	0	0	0	0	
	1	2	3	4	5	
						<b>*TOTALS</b>

NONE						
<b>Respiratory System</b>						
Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5
Nose	+	+	+	+	+	5
Trachea	+	+	+	+	+	5
<b>Special Senses System</b>						
NONE						
<b>Urinary System</b>						
NONE						
<b>SYSTEMIC LESIONS</b>						
Multiple Organ	+	+	+	+	+	5

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue

M ..Missing tissue  
A ..Autolysis precludes evaluation  
BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>3.75 mg/m3</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		1	1	1	1	1
		6	6	6	6	6
	ANIMAL ID	0	0	0	0	0
	0	0	0	0	0	
	3	3	3	3	3	
	0	0	0	0	0	
	1	2	3	4	5	
						<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically



Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>3.75 mg/m3</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	3	3	3	3	3		
	0	0	0	0	0		
	1	2	3	4	5	<b>*TOTALS</b>	

**Respiratory System**

Larynx + + + + + 5

Lung + + + + + 5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ + + + + + 5

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

DAY ON TEST		0	0	0	0	0
<b>Wistar Han Rat Female</b> <b>7.5 mg/m3</b>		0	0	0	0	0
		1	1	1	1	1
		6	6	6	6	6
	ANIMAL ID	0	0	0	0	0
	0	0	0	0	0	
	5	5	5	5	5	
	0	0	0	0	0	
	1	2	3	4	5	
<b>*TOTALS</b>						

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>7.5 mg/m3</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	5	5	5	5	5		
	0	0	0	0	0		
	1	2	3	4	5	<b>*TOTALS</b>	

**Respiratory System**

Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>15 mg/m3</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		1	1	1	1	1
		6	6	6	6	6
	ANIMAL ID	0	0	0	0	0
		0	0	0	0	0
	7	7	7	7	7	
	0	0	0	0	0	
	1	2	3	4	5	
						<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

Ovary

+

1

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>15 mg/m3</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	7	7	7	7	7		
	0	0	0	0	0		
	1	2	3	4	5	<b>*TOTALS</b>	

**Respiratory System**

Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>30 mg/m3</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		1	1	1	1	1
		6	6	6	6	6
	ANIMAL ID	0	0	0	0	0
	0	0	0	0	0	
	9	9	9	9	9	
	0	0	0	0	0	
	1	2	3	4	5	
						<b>*TOTALS</b>

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>30 mg/m3</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0		
	9	9	9	9	9		
	0	0	0	0	0		
	1	2	3	4	5	<b>*TOTALS</b>	

**Respiratory System**

Larynx	I	+	+	+	+	4
Lung	+	+	+	+	+	5

**Special Senses System**

NONE

**Urinary System**

NONE

**SYSTEMIC LESIONS**

Multiple Organ	+	+	+	+	+	5
----------------	---	---	---	---	---	---

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>60 mg/m3</b>	DAY ON TEST	0	0	0	0	0	
		0	0	0	0	0	
		1	1	1	1	1	
		6	6	6	6	6	
	ANIMAL ID	0	0	0	0	0	
	1	1	1	1	1		
	1	1	1	1	1		
	0	0	0	0	0		
	1	2	3	4	5	<b>*TOTALS</b>	

**Alimentary System**

NONE

**Cardiovascular System**

NONE

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

Lymph Node, Bronchial	+	M	+	+	I	3
Lymph Node, Mediastinal	+	+	+	+	+	5

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically



Experiment Number: 20601-01

Test Type: 14-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/Wistar Han

**P04: NEOPLASMS BY INDIVIDUAL ANIMAL**

Test Compound: Antimony trioxide

CAS Number: 1309-64-4

Date Report Requested: 10/20/2014

Time Report Requested: 08:25:33

First Dose M/F: NA / NA

Lab: BNW

<b>Wistar Han Rat Female</b> <b>60 mg/m3</b>	DAY ON TEST	0	0	0	0	0
		0	0	0	0	0
		1	1	1	1	1
		6	6	6	6	6
	ANIMAL ID	0	0	0	0	0
	1	1	1	1	1	
	1	1	1	1	1	
	0	0	0	0	0	
	1	2	3	4	5	
						<b>*TOTALS</b>

NONE						
<b>Respiratory System</b>						
Larynx	+	+	+	+	+	5
Lung	+	+	+	+	+	5
Nose	+	+	+	+	+	5
Trachea	+	+	+	+	+	5
<b>Special Senses System</b>						
NONE						
<b>Urinary System</b>						
NONE						
<b>SYSTEMIC LESIONS</b>						
Multiple Organ	+	+	+	+	+	5

**\*\* END OF REPORT \*\***

\* ..Total animals with tissue examined microscopically; Total animals with tumor  
+ ..Tissue examined microscopically  
X ..Lesion present  
I ..Insufficient tissue

M ..Missing tissue  
A ..Autolysis precludes evaluation  
BLANK ..Not examined microscopically