

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
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: 25017 SSAC
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: 10/21/2014

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Antimony trioxide
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Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Larynx	* Liver
* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal

Experiment Number: 20601 - 03
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Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
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First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Preputial Gland	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Kidney		Nephropathy	Mild
* Larynx		Infiltration Cellular	Lymphocyte, Mild
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Prostate		Inflammation	Suppurative, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Testes	Germinal Epith	Degeneration	Minimal

Experiment Number: 20601 - 03
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Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
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First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
* Preputial Gland		Inflammation	Chronic Active, Mild

Experiment Number: 20601 - 03
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Lab: BNW

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58116

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Larynx	* Liver	* Lung	* Lymph Node, Bronchial
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Heart		Cardiomyopathy	Minimal
* Kidney	Pelvis	Dilatation	Minimal
		Nephropathy	Mild
	[Dilatation TGLs = 1-7]		
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Testes	Germinal Epith	Degeneration	Mild

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Date Report Requested: 08/30/2016
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First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Larynx	* Liver	* Lung	* Lymph Node, Bronchial
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Eye	Retina	Atrophy	Mild
* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

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First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 23

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Lymph Node, Mediastinal	Pigmentation	Minimal
* Pancreas	Inflammation	Chronic Active, Minimal
* Prostate	Inflammation	Suppurative, Minimal

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First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 34

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Larynx	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Bronchial	* Mammary Gland
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OBSERVATIONS

* Eye	Retina	Atrophy	Minimal
* Kidney		Nephropathy	Minimal
* Lung		Inflammation	Chronic Active, Minimal
* Pancreas		Atrophy	Minimal
		Inflammation	Chronic Active, Minimal
* Preputial Gland		Inflammation	Chronic Active, Minimal

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Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 38

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Larynx	* Liver
* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Nephropathy	Minimal
* Pancreas	Atrophy	Minimal
	Inflammation	Chronic Active, Minimal
* Preputial Gland	Inflammation	Chronic Active, Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Stomach, Glandular	Inflammation	Chronic Active, Minimal

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Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 44

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58152

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Preputial Gland

Inflammation

Chronic Active, Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 45

TRT#: 1

SEX: Male

DAY ON TEST: 367

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58153

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Larynx	* Liver	* Lung
* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

OBSERVATIONS

* Adrenal Medulla	Hypertrophy	Minimal
* Kidney	Nephropathy	Minimal
* Pancreas	Atrophy	Minimal
* Prostate	Inflammation	Suppurative, Minimal
* Stomach, Forestomach	Ulcer	Minimal

Experiment Number: 20601 - 03
 Test Type: CHRONIC
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 Species/Strain: RATS/Wistar Han

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 203

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58471

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Harderian Gland
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Mild
* Eye	Retina	Atrophy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
* Preputial Gland		Inflammation	Chronic Active, Minimal
* Testes	Germinal Epith	Degeneration	Marked
[Degeneration TGLs = 2-9]			
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 206

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58474

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|----------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | | Hyperplasia | Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Minimal |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |
| * Nose | Olfactory Epi | Accumulation, Hyaline Droplet | Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |

* PROTOCOL REQUIRED TISSUE

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 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 207

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58475

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Urinary Bladder	

MISSING

* Intestine Large, Rectum

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
* Larynx		Foreign Body	
* Liver		Congestion	Minimal
	[Congestion TGLs = 2-6]		
* Lung		Fibrosis	Minimal
		Foreign Body	
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Alveolar Epith	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20601 - 03
 Test Type: CHRONIC
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 Species/Strain: RATS/Wistar Han

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 Antimony trioxide
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Date Report Requested: 08/30/2016
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 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 208

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58476

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Urinary Bladder			

MISSING

* Lymph Node, Mediastinal	* Mammary Gland
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OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Prostate	Epithelium	Hyperplasia	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 209

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58477

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|----------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | | Hyperplasia | Mild |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Minimal |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Pigmentation | Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Mild |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 217

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58485

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Urinary Bladder

MISSING

* Lymph Node, Mediastinal	* Mammary Gland
---------------------------	-----------------

OBSERVATIONS

* Kidney		Nephropathy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
	Alveolus	Inflammation	Suppurative, Minimal
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5+15; 2-4]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 223

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58491

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Heart		Cardiomyopathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 234

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58502

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Minimal
* Pancreas		Atrophy	Minimal
* Testes	Germinal Epith	Degeneration	Mild
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 244

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58512

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mesenteric
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Urinary Bladder			

MISSING

* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Kidney		Nephropathy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Alveolar Epith	Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5+15]		
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Minimal
* Nose		Inflammation	Suppurative, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland		Hyperplasia	Squamous, Mild
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 245

TRT#: 3

SEX: Male

DAY ON TEST: 367

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58513

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Bronchial	* Mammary Gland
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Kidney	Pelvis	Inflammation	Chronic Active, Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
[Inflammation TGLs = 1-4+5+15]			
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Minimal
* Pancreas		Atrophy	Minimal
		Inflammation	Chronic Active, Minimal
* Preputial Gland		Inflammation	Chronic Active, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 403

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58351

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Urinary Bladder | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|-------------------------------|----------------|----------------------------------|--------------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Mild |
| | Alveolar Epith | Foreign Body | |
| | | Hyperplasia | Mild |
| | | Inflammation | Chronic Active, Moderate |
| | | Proteinosis | Minimal |
| [Inflammation TGLs = 1-4+5] | | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Nose | Olfactory Epi | Accumulation, Hyaline Droplet | Mild |
| * Preputial Gland | | Inflammation | Chronic Active, Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 406

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58354

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Heart		Cardiomyopathy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
	Perivascular	Hyperplasia	Minimal
		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5+15]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Pancreas		Inflammation	Chronic Active, Minimal
* Preputial Gland		Inflammation	Chronic Active, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 407

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58355

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Heart		Cardiomyopathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
		Inflammation	Chronic Active, Moderate
	Alveolus	Inflammation	Suppurative, Minimal
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Mild
* Pancreas	Arteriole	Inflammation	Chronic Active, Minimal
* Trachea		Foreign Body	
* Urinary Bladder		Calculus Gross Observation	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 408

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58356

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Harderian Gland
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	

MISSING

* Adrenal Medulla	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Eye	Lens	Degeneration	Moderate
* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
* Trachea		Foreign Body	
* Urinary Bladder		Calculus Gross Observation	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 409

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58357

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
		Inflammation	Chronic Active, Moderate
		Metaplasia	Osseous, Minimal
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Preputial Gland		Inflammation	Chronic Active, Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 423

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58371

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 434

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58382

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Urinary Bladder		

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Moderate
	Alveolus	Inflammation	Suppurative, Minimal
		Proteinosis	Mild
	[Inflammation TGLs = 2-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose		Foreign Body	
* Pancreas		Atrophy	Mild
* Preputial Gland		Inflammation	Chronic Active, Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 438

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58386

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland		

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Mild
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Mild
		Pigmentation	Minimal
* Pancreas		Atrophy	Minimal
* Skin		Fibrosis	Marked
	[Fibrosis TGLs = 1-15]		
* Trachea		Foreign Body	
* Urinary Bladder		Calculus Gross Observation	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 444

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58392

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Mammary Gland
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OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Glands, Respirat Epith	Cyst	Minimal
	Respirat Epith	Hyperplasia	Minimal
* Preputial Gland		Inflammation	Chronic Active, Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 445

TRT#: 5

SEX: Male

DAY ON TEST: 367

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58393

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Mammary Gland

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Preputial Gland		Inflammation	Chronic Active, Mild

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 603

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58231

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Forestomach |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Urinary Bladder | | | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|---------------------------|----------------------------------|-----------------------|--------------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Mild |
| | Alveolar Epith | Foreign Body | |
| | Perivascular | Hyperplasia | Mild |
| | | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Moderate |
| | | Proteinosis | Mild |
| | [Inflammation TGLs = 1-4+5+15] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| * Nose | | Foreign Body | |
| | Respirat Epith | Hyperplasia | Minimal |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 606

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58234

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Liver | * Lymph Node, Mesenteric | * Mammary Gland |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Urinary Bladder | | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------|-------------------------|
| * Heart | | Cardiomyopathy | Minimal |
| * Kidney | | Nephropathy | Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Mild |
| | | Foreign Body | |
| | Alveolar Epith | Hyperplasia | Moderate |
| | Bronchiole, Epithelium | Hyperplasia | Minimal |
| | | Inflammation | Chronic Active, Minimal |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Hyperplasia | Lymphoid, Minimal |
| | | Pigmentation | Minimal |
| * Nose | | Foreign Body | |
| * Preputial Gland | | Inflammation | Chronic Active, Minimal |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 607

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58235

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Testes | * Thymus | * Thyroid Gland | |

MISSING

- * Mammary Gland

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|-------------------------------|--------------------------|
| * Kidney | | Nephropathy | Mild |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Mild |
| | | Foreign Body | |
| | Alveolar Epith | Hyperplasia | Mild |
| | Bronchiole, Epithelium | Hyperplasia | Minimal |
| | Perivascular | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Moderate |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |
| | | Pigmentation | Minimal |
| * Nose | Olfactory Epi | Accumulation, Hyaline Droplet | Minimal |
| * Trachea | | Foreign Body | |
| * Urinary Bladder | | Calculus Gross Observation | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 608

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58236

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Urinary Bladder

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
	Alveolar Epith	Foreign Body	
		Hyperplasia	Moderate
	Alveolus	Inflammation	Chronic Active, Marked
		Inflammation	Suppurative, Minimal
		Proteinosis	Mild
	[Inflammation TGLs = 1-4+ 5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Moderate
		Pigmentation	Minimal
* Nose		Foreign Body	
* Preputial Gland		Inflammation	Chronic Active, Mild
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 609

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58237

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Pancreas	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland	* Preputial Gland
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OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Moderate
		Inflammation	Chronic Active, Marked
		Proteinosis	Moderate
[Inflammation TGLs = 1-4+ 5]			
* Lymph Node, Bronchial		Foreign Body	
* Nose		Foreign Body	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Glandular		Inflammation	Chronic Active, Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 623

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58251

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Moderate
	Alveolus	Inflammation	Suppurative, Mild
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5+15]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Mild
* Lymph Node, Mediastinal		Foreign Body	
* Nose		Foreign Body	
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 634

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58262

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Pancreas	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Urinary Bladder			

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney	Nephropathy	Minimal
* Larynx	Foreign Body	
* Lung	Fibrosis	Mild
	Foreign Body	
	Alveolar Epith	Mild
	Bronchiole, Epithelium	Minimal
	Inflammation	Chronic Active, Moderate
	Proteinosis	Mild
[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial	Foreign Body	
* Lymph Node, Mediastinal	Foreign Body	
	Pigmentation	Minimal
* Lymph Node, Mesenteric	Hemangiosarcoma	
[Hemangiosarcoma TGLs = 2-15]		
* Nose	Foreign Body	
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Trachea	Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 638

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58266

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland			

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5+15]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
		Foreign Body	
* Preputial Gland		Inflammation	Chronic Active, Mild
* Prostate		Inflammation	Suppurative, Minimal
* Trachea		Foreign Body	
* Urinary Bladder		Calculus Gross Observation	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 644

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58272

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Testes
* Thymus	* Thyroid Gland	* Urinary Bladder	

OBSERVATIONS

* Kidney		Nephropathy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose		Foreign Body	
	Respirat Epith	Hyperplasia	Minimal
		Inflammation	Suppurative, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Stomach, Glandular		Inflammation	Chronic Active, Minimal
* Trachea		Foreign Body	
		Infiltration Cellular	Polymorphnuclr, Minimal

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 645

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58273

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mesenteric
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Mammary Gland
--------------------------	---------------------------	-----------------

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Mild
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Nose		Foreign Body	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 103

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58171

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Lung	Inflammation	Chronic Active, Minimal
* Lymph Node, Mediastinal	Pigmentation	Mild
* Spleen	Hematopoietic Cell Proliferation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 106

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58174

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Esophagus	* Eye	* Harderian Gland
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Larynx	* Lung	* Lymph Node, Bronchial
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

OBSERVATIONS

* Bone Marrow	Hyperplasia	Minimal
* Clitoral Gland	Inflammation	Chronic Active, Minimal
* Liver	Hematopoietic Cell Proliferation	Mild
	Lymphoma Malignant	
* Lymph Node, Mediastinal	Pigmentation	Minimal
* Spleen	Lymphoma Malignant	
* Thymus	Lymphoma Malignant	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 107

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58175

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Larynx | * Lung |
| * Lymph Node, Bronchial | * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

OBSERVATIONS

- | | | | |
|---------------------------|--|----------------------------|----------------|
| * Heart | | Mineralization | Minimal |
| * Liver | | Hepatodiaphragmatic Nodule | |
| | [Hepatodiaphragmatic Nodule TGLs = 2-14] | | |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Ovary | | Cyst | Minimal |
| | [Cyst TGLs = 3-9; 4-9] | | |
| * Skin | | Cyst | Squamous, Mild |
| | [Cyst TGLs = 1-14] | | |

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 108

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58176

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Parathyroid Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 109

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58177

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Larynx	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Clitoral Gland	Inflammation	Chronic Active, Minimal
* Lung	Inflammation	Chronic Active, Minimal
* Lymph Node, Mediastinal	Pigmentation	Mild
* Spleen	Hematopoietic Cell Proliferation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 123

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58191

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular
* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 134

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58202

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Larynx	* Liver
* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Clitoral Gland	Inflammation	Chronic Active, Minimal
* Lymph Node, Mediastinal	Pigmentation	Minimal
* Ovary	Cyst	Minimal
[Cyst TGLs = 1-9]		
* Stomach, Forestomach	Squamous Cell Papilloma	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 138

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58206

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric
* Mammary Gland	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Liver		Basophilic Focus	
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
* Uterus		Polyp Stromal	

[Polyp Stromal TGLs = 1-10]

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 144

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58212

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Larynx
* Liver	* Lung	* Lymph Node, Bronchial	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Lymph Node, Mediastinal		Pigmentation	Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
[Hyperplasia TGLs = 1-10]			
* Thymus		Cyst	Mild

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 145

TRT#: 2

SEX: Female

DAY ON TEST: 368

DOSE: Control

DISP: Scheduled Sacrifice

HISTO: 58213

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Harderian Gland
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Larynx	* Liver	* Lung
* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Clitoral Gland		Inflammation	Chronic Active, Minimal
* Eye	Retina	Atrophy	Minimal
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 303

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58531

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Bronchiole, Epithelium	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 306

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58534

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Liver | * Lymph Node, Bronchial |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

MISSING

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|--------------|-------------------------|
| * Clitoral Gland | | Inflammation | Chronic Active, Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | | Hyperplasia | Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Minimal |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Pigmentation | Minimal |
| * Uterus | | Dilatation | Moderate |

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 307

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58535

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |
| * Uterus | | | |

MISSING

- * Lymph Node, Bronchial

OBSERVATIONS

- | | | | |
|---------------------------|----------------------------------|----------------|----------------------|
| * Heart | | Cardiomyopathy | Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | | Foreign Body | |
| | Alveolar Epith | Hyperplasia | Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Mild |
| | [Inflammation TGLs = 1-4+5+14] | | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 308

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58536

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Clitoral Gland		Inflammation	Chronic Active, Minimal
* Kidney		Calculus Micro Observation Only	
		Nephropathy	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
	Perivascular	Hyperplasia	Minimal
		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
	[Inflammation TGLs = 1-5, 2-4]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 309

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58537

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Urinary Bladder	

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	
* Uterus		Polyp Stromal	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 323

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58551

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Harderian Gland
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Bone Marrow		Hyperplasia	Minimal
* Eye	Lens	Degeneration	Moderate
* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
	Alveolus	Inflammation	Suppurative, Minimal
		Proteinosis	Minimal
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Mild
* Nose	Respirat Epith	Hyperplasia	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 334

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58562

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
	Perivascular	Hyperplasia	Minimal
		Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Mild
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 338

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58566

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Mild
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Minimal
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Thymus		Hyperplasia	Squamous, Minimal
* Trachea		Foreign Body	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 344

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58572

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Ovary	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Mild
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Mild
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
* Pancreas		Basophilic Focus	
* Pituitary Gland	Pars Distalis	Hyperplasia	Marked

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 345

TRT#: 4

SEX: Female

DAY ON TEST: 368

DOSE: 3 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58573

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Urinary Bladder	* Uterus

OBSERVATIONS

* Clitoral Gland		Inflammation	Chronic Active, Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
		Pigmentation	Minimal
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
* Ovary		Cyst	Minimal
	[Cyst TGLs = 2-9]		
* Pancreas	Artery	Fibrosis	Mild
	Note: atherosclerosis (no code) of pancreatic artery slide 8		
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 503

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58411

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Urinary Bladder | * Uterus | |

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|-------------------------|
| * Clitoral Gland | | Inflammation | Chronic Active, Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | Perivascular | Hyperplasia | Minimal |
| | | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 506

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58414

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Eye	* Harderian Gland
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Urinary Bladder	* Uterus

MISSING

* Esophagus	* Parathyroid Gland
-------------	---------------------

OBSERVATIONS

* Bone Marrow		Hyperplasia	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Mild
* Ovary		Cyst	Minimal
	[Cyst TGLs = 2-9]		
* Thymus		Cyst	Mild
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 507

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58415

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Brain | * Clitoral Gland | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Urinary Bladder | * Uterus | | |

MISSING

- * Lymph Node, Bronchial

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|--------------|----------------------|
| * Bone Marrow | | Hyperplasia | Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | | Foreign Body | |
| | Alveolar Epith | Hyperplasia | Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Mediastinal | | Pigmentation | Mild |
| * Ovary | | Cyst | Mild |
| | [Cyst TGLs = 2-9] | | |
| * Pancreas | | Atrophy | Minimal |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 508

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58416

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Brain	* Clitoral Gland	* Esophagus	* Harderian Gland
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Bone Marrow		Hyperplasia	Minimal
* Eye	Retina	Atrophy	Minimal
* Kidney		Calculus Micro Observation Only	
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Minimal
* Ovary		Cyst	Minimal
	[Cyst TGLs = 2-9]		
* Trachea		Foreign Body	
* Uterus	Endometrial Gl	Metaplasia	Squamous, Minimal

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 509

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58417

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Nose |
| * Ovary | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Salivary Glands | * Skin | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Urinary Bladder | * Uterus |

OBSERVATIONS

- | | | | |
|---------------------------|--------------------------------|----------------------------------|----------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | Perivascular | Hyperplasia | Minimal |
| | | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+ 5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 523

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58431

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Esophagus | * Eye |
| * Harderian Gland | * Heart | * Intestine Large, Cecum | * Intestine Large, Colon |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic | * Kidney | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Urinary Bladder | * Uterus | |

OBSERVATIONS

- | | | | |
|---------------------------|--------------------------------|----------------------------------|-------------------------|
| * Clitoral Gland | | Inflammation | Chronic Active, Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | | Foreign Body | |
| | | Hemorrhage | Minimal |
| | Alveolar Epith | Hyperplasia | Minimal |
| | Perivascular | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+ 5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 534

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58442

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Urinary Bladder	* Uterus

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Mild
		Inflammation	Chronic Active, Mild
		Proteinosis	Mild
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
		Hyperplasia	Lymphoid, Minimal
* Lymph Node, Mediastinal		Foreign Body	
* Thymus		Cyst	Mild
* Trachea		Foreign Body	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 538

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58446

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Ovary	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Urinary Bladder	* Uterus

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Minimal
* Larynx		Foreign Body	
* Liver		Infiltration Cellular	Histiocyte, Mild
		Pigmentation	Hemosiderin, Moderate
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Mild
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
* Pancreas		Inflammation	Chronic Active, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 544

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58452

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Urinary Bladder | | | |

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|----------------------|
| * Kidney | | Nephropathy | Minimal |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | | Foreign Body | |
| | Alveolar Epith | Hyperplasia | Minimal |
| | Perivascular | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Ovary | | Cyst | Mild |
| | [Cyst TGLs = 2-9] | | |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |
| * Uterus | | Polyp Stromal | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 545

TRT#: 6

SEX: Female

DAY ON TEST: 368

DOSE: 10 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58453

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder		

OBSERVATIONS

* Clitoral Gland		Inflammation	Chronic Active, Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Mild
[Inflammation TGLs = 1-4+5]			
* Lymph Node, Bronchial		Foreign Body	
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	
* Uterus		Polyp Stromal	
[Polyp Stromal TGLs = 2-10]			

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 703

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58291

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Ovary |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Urinary Bladder | * Uterus | | |

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|-------------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | | Foreign Body | |
| | Bronchiole, Epithelium | Hyperplasia | Minimal |
| | Alveolar Epith | Hyperplasia | Minimal |
| | Perivascular | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Mild |
| | | Proteinosis | Marked |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |
| * Lymph Node, Mediastinal | | Pigmentation | Minimal |
| * Nose | | Foreign Body | |
| | | Metaplasia | Mucous, Minimal |
| * Pancreas | | Atrophy | Mild |
| | | Inflammation | Chronic Active, Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 706

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58294

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mesenteric	* Mammary Gland
* Ovary	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Bronchial	* Lymph Node, Mandibular
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OBSERVATIONS

* Heart	Cardiomyopathy	Minimal
* Kidney	Nephropathy	Minimal
* Larynx	Foreign Body	
* Lung	Fibrosis	Minimal
	Foreign Body	
	Alveolar Epith	
	Hyperplasia	Minimal
	Inflammation	Chronic Active, Mild
	Proteinosis	Moderate
[Inflammation TGLs = 1-4+5]		
* Lymph Node, Mediastinal	Foreign Body	
	Hyperplasia	Lymphoid, Mild
* Nose	Foreign Body	
* Pancreas	Atrophy	Minimal
* Spleen	Hematopoietic Cell Proliferation	Minimal
* Trachea	Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 707

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58295

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Bronchial
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

OBSERVATIONS

* Clitoral Gland		Inflammation	Chronic Active, Moderate
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
	Alveolar Epith	Foreign Body	
		Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Mediastinal		Foreign Body	
		Pigmentation	Minimal
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Respirat Epith	Hyperplasia	Minimal
	Respirat Epith	Metaplasia	Squamous, Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 708

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58296

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Ovary	* Pancreas	* Parathyroid Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Urinary Bladder
* Uterus			

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Eye	Retina	Atrophy	Minimal
* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Mild
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
	Alveolus	Inflammation	Suppurative, Minimal
		Proteinosis	Moderate
	[Inflammation TGLs = 2-4+5]		
* Lymph Node, Mediastinal		Foreign Body	
		Hyperplasia	Lymphoid, Mild
		Pigmentation	Minimal
* Mammary Gland		Fibroadenoma	
	[Fibroadenoma TGLs = 1-14]		
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
* Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 709

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58297

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Liver | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Urinary Bladder | | |

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|----------------------|
| * Kidney | Cortex, Vein | Dilatation | Minimal |
| | | Nephropathy | Minimal |
| | [Dilatation TGLs = 2-14] | | |
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | | Hyperplasia | Minimal |
| | | Inflammation | Chronic Active, Mild |
| | [Inflammation TGLs = 1-4+5] | Proteinosis | Moderate |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Pigmentation | Mild |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |
| * Uterus | Endometrial GI | Metaplasia | Squamous, Minimal |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 723

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58311

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Forestomach | * Stomach, Glandular |
| * Thymus | * Thyroid Gland | * Urinary Bladder | |

MISSING

- * Lymph Node, Bronchial

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|-----------------------|----------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | | Foreign Body | |
| | Alveolar Epith | Hyperplasia | Minimal |
| | Perivascular | Infiltration Cellular | Lymphocyte, Minimal |
| | | Inflammation | Chronic Active, Mild |
| | Alveolus | Inflammation | Suppurative, Minimal |
| | | Proteinosis | Mild |
| | [Inflammation TGLs = 1-4+5] | | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Pigmentation | Mild |
| * Nose | | Foreign Body | |
| | Respirat Epith | Hyperplasia | Minimal |
| * Trachea | | Foreign Body | |
| * Uterus | | Polyp Stromal | |
| | [Polyp Stromal TGLs = 2-10] | | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
Time Report Requested: 09:59:23
First Dose M/F: 09/22/08 / 09/22/08
Lab: BNW

ANIMAL ID: 734

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58322

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Ovary	* Pancreas	* Parathyroid Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Urinary Bladder	* Uterus		

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Mild
		Foreign Body	
	Alveolar Epith	Hyperplasia	Moderate
	Bronchiole, Epithelium	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Mediastinal		Pigmentation	Mild
* Pituitary Gland	Pars Distalis	Adenoma	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thyroid Gland	C Cell	Hyperplasia	Minimal
* Trachea		Foreign Body	

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 738

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58326

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Harderian Gland	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Urinary Bladder	* Uterus		

OBSERVATIONS

* Adrenal Cortex		Hyperplasia	Mild
* Larynx		Foreign Body	
* Lung		Alveolar/Bronchiolar Adenoma	
		Fibrosis	Minimal
		Foreign Body	
		Hemorrhage	Minimal
	Alveolar Epith	Hyperplasia	Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Alveolar/Bronchiolar Adenoma TGLs = 1-4]		
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Bronchial		Foreign Body	
		Pigmentation	Minimal
* Lymph Node, Mediastinal		Foreign Body	
* Nose	Olfactory Epi	Accumulation, Hyaline Droplet	Mild
* Thymus		Hyperplasia	Squamous, Minimal
* Trachea		Foreign Body	

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 744

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58332

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Eye | * Harderian Gland | * Heart | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mesenteric | * Mammary Gland | * Nose | * Ovary |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Salivary Glands |
| * Skin | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Urinary Bladder | * Uterus | |

MISSING

- * Lymph Node, Mandibular

OBSERVATIONS

- | | | | |
|---------------------------|-------------------------------|----------------------------------|--------------------------|
| * Larynx | | Foreign Body | |
| * Lung | | Fibrosis | Minimal |
| | Alveolar Epith | Foreign Body | |
| | | Hyperplasia | Mild |
| | Alveolus | Inflammation | Chronic Active, Moderate |
| | | Inflammation | Suppurative, Minimal |
| | | Proteinosis | Moderate |
| | [Inflammation TGLs = 2-4+5] | | |
| * Lymph Node, Bronchial | | Foreign Body | |
| * Lymph Node, Mediastinal | | Foreign Body | |
| | | Hyperplasia | Lymphoid, Minimal |
| | | Pigmentation | Minimal |
| * Spleen | | Hematopoietic Cell Proliferation | Minimal |
| * Trachea | | Foreign Body | |

* PROTOCOL REQUIRED TISSUE

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

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
 Antimony trioxide
 CAS Number: 1309-64-4

Date Report Requested: 08/30/2016
 Time Report Requested: 09:59:23
 First Dose M/F: 09/22/08 / 09/22/08
 Lab: BNW

ANIMAL ID: 745

TRT#: 8

SEX: Female

DAY ON TEST: 368

DOSE: 30 mg/m3

DISP: Scheduled Sacrifice

HISTO: 58333

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Bronchial

OBSERVATIONS

* Larynx		Foreign Body	
* Lung		Fibrosis	Minimal
		Foreign Body	
	Alveolar Epith	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Lymphocyte, Minimal
		Inflammation	Chronic Active, Mild
		Proteinosis	Moderate
	[Inflammation TGLs = 1-4+5]		
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Nose		Foreign Body	
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	

*** END OF REPORT ***