

Experiment Number: 88124-02
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide
CAS Number: 22398-80-7

Date Report Requested: 10/20/2014
Time Report Requested: 04:24:29
First Dose M/F: NA / NA
Lab: BNW

C Number:	C88124
Lock Date:	01/24/1996
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35753

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Bronchial	* 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	* Trachea

MISSING

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

* Adrenal Cortex	Hypertrophy	Minimal
* Larynx	Necrosis	Minimal
* Urinary Bladder	Inflammation	Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35754

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Heart
* Intestine Small, Duodenum
* Kidney
* Lymph Node, Bronchial
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Adrenal Medulla
* Epididymis
* Intestine Large, Cecum
* Intestine Small, Ileum
* Larynx
* Lymph Node, Mandibular
* Pancreas
* Prostate
* Spleen
* Thymus

* Bone
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Liver
* Lymph Node, Mediastinal
* Parathyroid Gland
* Salivary Glands
* Stomach, Forestomach
* Thyroid Gland

* Bone Marrow
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lung
* Lymph Node, Mesenteric
* Pituitary Gland
* Seminal Vesicle
* Stomach, Glandular
* Trachea

MISSING

* Mammary Gland

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 96
	DOSE: CONTROL	DISP: Terminal Sacrifice	HISTO: 35755

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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, Mesenteric	* Nose	* 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

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Mammary Gland
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PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35756

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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, Mesenteric	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Heart
* Intestine Small, Duodenum
* Kidney
* Lymph Node, Bronchial
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Adrenal Medulla
* Epididymis
* Intestine Large, Cecum
* Intestine Small, Ileum
* Larynx
* Lymph Node, Mandibular
* Pancreas
* Prostate
* Spleen
* Thymus

* Bone
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Liver
* Lymph Node, Mediastinal
* Parathyroid Gland
* Salivary Glands
* Stomach, Forestomach
* Thyroid Gland

* Bone Marrow
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lung
* Lymph Node, Mesenteric
* Pituitary Gland
* Seminal Vesicle
* Stomach, Glandular
* Trachea

MISSING

* Mammary Gland

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35758

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Heart
* Intestine Small, Duodenum
* Liver
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Adrenal Medulla
* Epididymis
* Intestine Large, Cecum
* Intestine Small, Ileum
* Lung
* Pancreas
* Prostate
* Spleen
* Thymus

* Bone
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Lymph Node, Mandibular
* Parathyroid Gland
* Salivary Glands
* Stomach, Forestomach
* Thyroid Gland

* Bone Marrow
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lymph Node, Mesenteric
* Pituitary Gland
* Seminal Vesicle
* Stomach, Glandular
* Trachea

MISSING

* Lymph Node, Bronchial

* Lymph Node, Mediastinal

* Mammary Gland

OBSERVATIONS

* Kidney
* Larynx

Nephropathy
Inflammation
Necrosis

Minimal
Suppurative, Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 7	TRT#: 1 DOSE: CONTROL	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 96 HISTO: 35759
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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, Mandibular
* Lymph Node, Mesenteric	* Nose	* Pancreas	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Bronchial	* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
* Testes			

OBSERVATIONS

* Kidney	Nephropathy	Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35760

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* Heart	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Kidney	* Lung	* Lymph Node, Bronchial	* 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
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mediastinal	* Mammary Gland
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OBSERVATIONS

* Larynx	Respirat Epith Epiglottis	Degeneration Metaplasia Necrosis	Hyaline, Minimal Squamous, Minimal Focal, Minimal
* Liver			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35761

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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
* Nose	* Pancreas	* 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	* Parathyroid Gland
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Cortex
- * Brain
- * Heart
- * Intestine Small, Duodenum
- * Kidney
- * Lymph Node, Bronchial
- * Nose
- * Preputial Gland
- * Skin
- * Testes
- * Urinary Bladder

- * Adrenal Medulla
- * Epididymis
- * Intestine Large, Cecum
- * Intestine Small, Ileum
- * Larynx
- * Lymph Node, Mandibular
- * Pancreas
- * Prostate
- * Spleen
- * Thymus

- * Bone
- * Esophagus
- * Intestine Large, Colon
- * Intestine Small, Jejunum
- * Liver
- * Lymph Node, Mediastinal
- * Parathyroid Gland
- * Salivary Glands
- * Stomach, Forestomach
- * Thyroid Gland

- * Bone Marrow
 - * Gallbladder
 - * Intestine Large, Rectum
 - * Islets, Pancreatic
 - * Lung
 - * Lymph Node, Mesenteric
 - * Pituitary Gland
 - * Seminal Vesicle
 - * Stomach, Glandular
 - * Trachea
-

MISSING

- * Mammary Gland
-

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 201

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35853

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
Thymus

Heart
* Trachea

* Larynx

Nose

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

* Lymph Node, Mediastinal

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 202

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35854

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
Nose

Heart
Spleen

* Larynx
Thymus

* Lymph Node, Mediastinal
* Trachea

OBSERVATIONS

* Lung

Interstitialium

Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Minimal
Moderate
Mild
Chronic Active, Moderate
Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia
Pigmentation

Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 203

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35855

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
Thymus

Heart
* Trachea

* Lymph Node, Mediastinal

Nose

OBSERVATIONS

* Larynx

Inflammation
Necrosis

Suppurative, Minimal
Minimal

* Lung

Interstitialium

Fibrosis
Foreign Body

Minimal
Mild

Alveolar Epith

Hyperplasia
Inflammation

Minimal
Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia
Pigmentation

Moderate
Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 204

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35856

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Lymph Node, Mediastinal

Nose

Spleen

Thymus

* Trachea

OBSERVATIONS

* Larynx

Foreign Body

Minimal

* Lung

Interstitialium

Fibrosis

Minimal

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 205

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35857

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 206

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35858

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Heart	* Larynx	* Lymph Node, Mediastinal
Nose	Thymus	* Trachea	

OBSERVATIONS

* Lung	Interstitial	Fibrosis	Minimal
		Foreign Body	Mild
	Alveolar Epith	Hyperplasia	Minimal
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGSL = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Minimal
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 207

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35859

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

Nose

Thymus

* Trachea

OBSERVATIONS

* Larynx

Foreign Body

Minimal

Inflammation

Suppurative, Minimal

Necrosis

Minimal

* Lung

Interstitialium

Fibrosis

Minimal

Alveolar Epith

Foreign Body

Mild

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

* Lymph Node, Mediastinal

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 208

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35860

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

Nose

* Trachea

MISSING

* Lymph Node, Mediastinal

INSUFFICIENT TISSUE

Thymus

OBSERVATIONS

* Larynx

Inflammation

Suppurative, Minimal

Necrosis

Minimal

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 209

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35861

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Necrosis

Minimal

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 210

TRT#: 3

SEX: Male

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35862

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 401

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35833

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Heart	* Larynx	* Lymph Node, Mediastinal
* Nose	Spleen	Thymus	* Trachea

OBSERVATIONS

* Lung	Interstitialium	Fibrosis	Mild
		Foreign Body	Moderate
	Alveolar Epith	Hyperplasia	Mild
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 402

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35834

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Mild

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

* Nose

Inflammation

Suppurative, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 403

TRT#: 5

DOSE: 3.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35835

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

* Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 404

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35836

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

* Lung

Interstitialium

Fibrosis

Minimal

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 405

TRT#: 5

DOSE: 3.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35837

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
Thymus

Heart

* Larynx

* Nose

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 406

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35838

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

* Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 407

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35839

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow
Thymus

Heart

* Nose

Spleen

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

* Lung

Interstitialium

Fibrosis

Minimal

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Mild

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 408

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35840

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

* Nose

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Mild

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 409

TRT#: 5

SEX: Male

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35841

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Heart

* Larynx

* Nose

Spleen

Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Mild

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 410

TRT#: 5

DOSE: 3.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35842

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow

Thymus

Heart

* Trachea

Kidney

* Nose

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

* Lung

Interstitium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 2-3]

* Lymph Node, Bronchial

Spleen

Necrosis

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Hematopoietic Cell Proliferation

Minimal

Moderate

Moderate

Mild

Chronic Active, Moderate

Marked

Mild

Minimal

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 601

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35813

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow
* Trachea

* Heart

* Larynx

* Thymus

OBSERVATIONS

* Lung
[Foreign Body TGLS = 1-3]

Interstitialium
Alveolar Epith
Alveolus

Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Marked
Moderate
Marked
Chronic Active, Moderate
Marked

* Lymph Node, Bronchial
* Lymph Node, Mediastinal

Hyperplasia
Pigmentation
Hyperplasia
Pigmentation

Minimal
Minimal
Moderate
Minimal

* Nose
Spleen

Foreign Body
Hematopoietic Cell Proliferation

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 602

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow

Eye

* Heart

* Nose

* Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Epiglottis

Metaplasia

Squamous, Minimal

* Lung

Interstitium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Marked

Hyperplasia

Moderate

Inflammation

Chronic Active, Moderate

Proteinosis

Marked

[Foreign Body TGLS = 2-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 603

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35815

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow
* Thymus

* Heart

* Lymph Node, Mediastinal

* Nose

OBSERVATIONS

* Larynx

Squam Epithel
Epiglottis
Interstitium

Foreign Body
Hyperplasia
Metaplasia
Fibrosis

Minimal
Minimal
Squamous, Minimal
Marked

* Lung

Alveolar Epith
Alveolus

Foreign Body
Hyperplasia
Inflammation
Proteinosis

Moderate
Moderate
Chronic Active, Moderate
Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia
Pigmentation

Mild
Minimal

Spleen

Hematopoietic Cell Proliferation

Mild

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 604

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35816

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow

* Heart

* Nose

Spleen

* Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

Inflammation

Suppurative, Minimal

Epiglottis

Metaplasia

Squamous, Minimal

Necrosis

Minimal

* Lung

Interstitium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Marked

Hyperplasia

Marked

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 605

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35817

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow
Spleen

* Heart
* Thymus

* Lymph Node, Mediastinal

* Nose

OBSERVATIONS

* Larynx

Foreign Body

Mild

Squam Epithel

Hyperplasia

Mild

Epiglottis

Metaplasia

Squamous, Minimal

* Lung

Interstitial

Fibrosis

Marked

Alveolar Epith

Foreign Body

Marked

Hyperplasia

Marked

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Mild

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 606

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35818

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow
* Trachea

* Heart

Spleen

* Thymus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx		Foreign Body	Minimal
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Mild
	Alveolar Epith	Foreign Body	Marked
		Hyperplasia	Moderate
	Alveolus	Inflammation	Chronic Active, Mild
		Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Nose		Foreign Body	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 607

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35819

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow

* Heart

* Nose

Spleen

* Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Epiglottis

Metaplasia

Squamous, Minimal

* Lung

Interstitium

Fibrosis

Moderate

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Moderate

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 608

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35820

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow

* Heart

* Nose

Spleen

* Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Squam Epithel

Foreign Body

Minimal

Epiglottis

Hyperplasia

Minimal

Metaplasia

Squamous, Minimal

Necrosis

Minimal

* Lung

Interstitium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Moderate

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 609

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35821

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow

* Heart

* Nose

* Thymus

* Trachea

MISSING

* Lymph Node, Mediastinal

INSUFFICIENT TISSUE

Spleen

OBSERVATIONS

* Larynx

Epiglottis

Metaplasia

Squamous, Minimal

* Lung

Interstitial

Fibrosis

Mild

Alveolar Epith

Foreign Body

Moderate

Alveolus

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 610

TRT#: 7

SEX: Male

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35822

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Bone Marrow

* Heart

* Nose

Spleen

* Thymus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

Epiglottis

Metaplasia

Squamous, Minimal

Liver

Necrosis

Focal, Minimal

[Necrosis TGLS = 1-10]

* Lung

Interstitialium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 2-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 801

TRT#: 9

SEX: Male

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35793

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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, Mediastinal	* Lymph Node, Mesenteric
* Pancreas	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mandibular	* Mammary Gland	* Parathyroid Gland	* Pituitary Gland
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OBSERVATIONS

* Larynx	Squam Epithel	Hyperplasia Inflammation	Mild Suppurative, Minimal
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Marked
	Alveolar Epith	Foreign Body	Marked
	Alveolus	Hyperplasia	Marked
	[Foreign Body TGLS = 1-3]	Proteinosis	Marked
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Mild
* Nose		Foreign Body	Minimal
* Thymus		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 802

TRT#: 9

SEX: Male

DAY ON TEST: 91

DOSE: 30.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35794

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Lymph Node, Mesenteric	* Mammary Gland
* Thymus			

OBSERVATIONS

* Heart		Cardiomyopathy	Minimal
* Larynx	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 2-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
Penis		Inflammation	Mild
[Inflammation TGLS = 1-10]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 803

TRT#: 9

SEX: Male

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35795

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* 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	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Urinary Bladder

MISSING

* Gallbladder	* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
* Spleen	* Thymus		

OBSERVATIONS

* Larynx		Foreign Body	Minimal
* Lung	Interstitium	Fibrosis	Marked
	Alveolar Epith	Foreign Body	Marked
		Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Pigmentation	Minimal
* Trachea		Foreign Body	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 804

TRT#: 9

SEX: Male

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35796

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Heart
* Intestine Small, Duodenum
* Kidney
* Nose
* Preputial Gland
* Skin
* Thyroid Gland

* Adrenal Medulla
* Epididymis
* Intestine Large, Cecum
* Intestine Small, Ileum
* Liver
* Pancreas
* Prostate
* Stomach, Forestomach
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Lymph Node, Mandibular
* Parathyroid Gland
* Salivary Glands
* Stomach, Glandular

* Bone Marrow
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lymph Node, Mesenteric
* Pituitary Gland
* Seminal Vesicle
* Testes

MISSING

* Mammary Gland

* Thymus

OBSERVATIONS

* Larynx

[Foreign Body TGLS = 1-3]
* Lymph Node, Bronchial

* Lymph Node, Mediastinal

* Spleen
* Trachea

Squam Epithel

Epiglottis
Interstitium

Alveolar Epith

Alveolus

Foreign Body
Hyperplasia
Inflammation
Metaplasia
Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Hyperplasia
Pigmentation
Hyperplasia
Pigmentation
Hematopoietic Cell Proliferation
Foreign Body

Minimal
Moderate
Suppurative, Minimal
Squamous, Minimal
Marked
Marked
Marked
Chronic Active, Moderate
Marked

Minimal
Mild
Mild
Mild
Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 805

TRT#: 9

DOSE: 30.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35797

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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, Mediastinal	* 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	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland

OBSERVATIONS

* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
	Epiglottis	Metaplasia	Squamous, Minimal
		Necrosis	Minimal
* Liver		Necrosis	Focal, Minimal
* Lung	Interstitialium	Fibrosis	Moderate
	Alveolar Epith	Foreign Body	Marked
		Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Pigmentation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 806

TRT#: 9

DOSE: 30.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35798

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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
* Nose	* Pancreas	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Urinary Bladder		

MISSING

* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
		Inflammation	Suppurative, Minimal
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitial	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 807

TRT#: 9

DOSE: 30.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35799

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Mild
		Inflammation	Suppurative, Minimal
	Epiglottis	Metaplasia	Squamous, Minimal
		Necrosis	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 808

TRT#: 9

DOSE: 30.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35800

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Nose
* Pancreas	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Larynx	Squam Epithel	Hyperplasia	Minimal
* Lung	Interstitium	Fibrosis	Marked
	Alveolar Epith	Foreign Body	Marked
	Alveolus	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
		Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 809

TRT#: 9

DOSE: 30.0 MG/M3

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35801

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Heart
* Intestine Small, Duodenum
* Kidney
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Adrenal Medulla
* Epididymis
* Intestine Large, Cecum
* Intestine Small, Ileum
* Liver
* Pancreas
* Prostate
* Spleen
* Thymus

* Bone
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Lymph Node, Mandibular
* Parathyroid Gland
* Salivary Glands
* Stomach, Forestomach
* Thyroid Gland

* Bone Marrow
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lymph Node, Mesenteric
* Pituitary Gland
* Seminal Vesicle
* Stomach, Glandular
* Trachea

MISSING

* Mammary Gland

OBSERVATIONS

* Larynx	Squam Epithel	Hyperplasia Inflammation	Minimal Suppurative, Minimal
	Epiglottis	Metaplasia Necrosis	Squamous, Minimal Minimal
* Lung	Interstitium	Fibrosis Foreign Body	Marked Marked
	Alveolar Epith	Hyperplasia Inflammation	Moderate Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia Pigmentation	Mild Mild
* Lymph Node, Mediastinal		Hyperplasia Pigmentation	Moderate Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 810

TRT#: 9

SEX: Male

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35802

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Larynx		Foreign Body	Mild
	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1001

TRT#: 11

SEX: Male

DAY ON TEST: 47

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35773

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Bronchial	* Lymph Node, Mesenteric	* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Larynx	Squam Epithel	Hyperplasia Inflammation Necrosis	Mild Suppurative, Minimal Minimal
* Lung	Interstitial	Fibrosis Foreign Body	Moderate Marked
	Alveolar Epith	Hyperplasia Inflammation	Marked Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Mediastinal		Hyperplasia Pigmentation	Mild Moderate
* Nose		Foreign Body	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:29

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1002

TRT#: 11

SEX: Male

DAY ON TEST: 56

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35774

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thyroid Gland	* Urinary Bladder

MISSING

* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland	* Thymus
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OBSERVATIONS

* Larynx		Foreign Body	Moderate
	Squam Epithel	Hyperplasia	Moderate
	Epiglottis	Metaplasia	Squamous, Minimal
		Necrosis	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Moderate
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Moderate
* Nose		Foreign Body	Moderate
* Spleen		Hematopoietic Cell Proliferation	Mild
* Trachea		Foreign Body	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1003

TRT#: 11

SEX: Male

DAY ON TEST: 73

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35775

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Gallbladder	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mediastinal
* Lymph Node, Mesenteric	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Urinary Bladder		

MISSING

* Islets, Pancreatic	* Mammary Gland	* Thymus
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OBSERVATIONS

* Bone Marrow		Hyperplasia	Minimal
* Heart		Cardiomyopathy	Minimal
* Kidney		Infarct	Mild
[Infarct TGLS = 2-5]			
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Moderate
* Nose		Inflammation	Minimal
* Spleen		Hematopoietic Cell Proliferation	Moderate
* Trachea		Foreign Body	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1003

TRT#: 11

SEX: Male

DAY ON TEST: 73

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35775

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1004

TRT#: 11

SEX: Male

DAY ON TEST: 47

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35776

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Mammary Gland

OBSERVATIONS

* Larynx	Squam Epithel	Hyperplasia Inflammation	Moderate Suppurative, Minimal
	Epiglottis	Metaplasia Necrosis	Squamous, Mild Minimal
* Lung	Interstitium	Fibrosis Foreign Body	Marked Marked
	Alveolar Epith	Hyperplasia Inflammation	Marked Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Hyperplasia Pigmentation	Mild Mild
* Nose		Foreign Body	Moderate
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1005

TRT#: 11

SEX: Male

DAY ON TEST: 61

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35777

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Gallbladder	* 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	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

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

* Bone Marrow		Hyperplasia	Minimal
* Larynx	Squam Epithel	Hyperplasia Inflammation	Moderate Suppurative, Minimal
* Lung	Epiglottis	Metaplasia	Squamous, Mild
	Interstitium	Fibrosis	Marked
	Alveolar Epith	Foreign Body	Marked
		Hyperplasia	Marked
	Alveolus	Inflammation	Chronic Active, Moderate
		Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Mediastinal		Hyperplasia	Minimal
		Pigmentation	Mild
* Nose		Foreign Body	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Stomach, Forestomach	Epithelium	Hyperplasia	Moderate
		Ulcer	Minimal
* Thymus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1006

TRT#: 11

SEX: Male

DAY ON TEST: 53

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
* Thymus			

OBSERVATIONS

* Larynx		Foreign Body	Mild
	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Mild
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Moderate
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Nose		Foreign Body	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1007

TRT#: 11

SEX: Male

DAY ON TEST: 60

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35779

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* 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
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mediastinal	* Mammary Gland	* Parathyroid Gland
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INSUFFICIENT TISSUE

* Gallbladder

OBSERVATIONS

* Larynx	Squam Epithel	Hyperplasia Inflammation	Mild Suppurative, Minimal
	Epiglottis	Metaplasia Necrosis	Squamous, Mild Minimal
* Lung	Interstitial	Fibrosis	Marked
	Alveolar Epith	Foreign Body Hyperplasia Inflammation	Marked Marked Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 2-3]		
* Lymph Node, Bronchial		Hyperplasia Pigmentation	Minimal Mild
* Nose		Foreign Body	Mild
Penis		Congestion	Minimal
	[Congestion TGLS = 1-10]		
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1007

TRT#: 11

SEX: Male

DAY ON TEST: 60

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35779

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1008

TRT#: 11

SEX: Male

DAY ON TEST: 63

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35780

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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	* Pancreas
* Parathyroid Gland	Penis	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Urinary Bladder			

MISSING

* Lymph Node, Mediastinal	* Mammary Gland
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OBSERVATIONS

* Larynx		Foreign Body	Minimal
	Epiglottis	Metaplasia	Squamous, Mild
* Liver		Inflammation	Focal, Minimal
* Lung	Interstitium	Fibrosis	Moderate
	Alveolar Epith	Foreign Body	Marked
		Hyperplasia	Moderate
	Alveolus	Inflammation	Chronic Active, Moderate
		Proteinosis	Marked
[Foreign Body TGLS = 2-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Nose		Foreign Body	Mild
Penis			
Note: NO CORRELATING LESION FOR TGLS = 1-10.			
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Moderate
* Trachea		Foreign Body	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1008

TRT#: 11

SEX: Male

DAY ON TEST: 63

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35780

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1009

TRT#: 11

SEX: Male

DAY ON TEST: 51

DOSE: 100.0 MG/M3

DISP: Natural Death

HISTO: 35781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Islets, Pancreatic
* Kidney	* Liver	* Lymph Node, Mesenteric	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thyroid Gland
* Trachea	* Urinary Bladder		

MISSING

* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Mammary Gland
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AUTO PRECLUDES DIAG.

* Gallbladder	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
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OBSERVATIONS

* Larynx	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitial	Fibrosis	Moderate
	Alveolar Epith	Foreign Body	Marked
	Alveolus	Hyperplasia	Moderate
		Inflammation	Chronic Active, Moderate
		Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Mediastinal		Hyperplasia	Mild
		Pigmentation	Mild
* Nose		Foreign Body	Mild
* Thymus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1010

TRT#: 11

SEX: Male

DAY ON TEST: 53

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35782

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Gallbladder
* 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
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Mammary Gland	* Parathyroid Gland
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OBSERVATIONS

* Kidney		Nephropathy	Minimal
* Larynx	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Mild
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Moderate
* Lymph Node, Mediastinal		Pigmentation	Mild
* Nose		Foreign Body	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 101

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35763

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Brain

* Heart

* Intestine Small, Duodenum

* Kidney

* Lymph Node, Bronchial

* Nose

* Salivary Glands

* Stomach, Glandular

* Urinary Bladder

* Adrenal Medulla

* Clitoral Gland

* Intestine Large, Cecum

* Intestine Small, Ileum

* Larynx

* Lymph Node, Mandibular

* Ovary

* Skin

* Thymus

* Uterus

* Bone

* Esophagus

* Intestine Large, Colon

* Intestine Small, Jejunum

* Liver

* Lymph Node, Mesenteric

* Pancreas

* Spleen

* Thyroid Gland

* Bone Marrow

* Gallbladder

* Intestine Large, Rectum

* Islets, Pancreatic

* Lung

* Mammary Gland

* Pituitary Gland

* Stomach, Forestomach

* Trachea

MISSING

* Lymph Node, Mediastinal

* Parathyroid Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 102

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35764

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Cortex
- * Brain
- * Heart
- * Intestine Small, Duodenum
- * Kidney
- * Lymph Node, Mesenteric
- * Pancreas
- * Skin
- * Thymus
- * Uterus

- * Adrenal Medulla
- * Clitoral Gland
- * Intestine Large, Cecum
- * Intestine Small, Ileum
- * Larynx
- * Mammary Gland
- * Parathyroid Gland
- * Spleen
- * Thyroid Gland

- * Bone
- * Esophagus
- * Intestine Large, Colon
- * Intestine Small, Jejunum
- * Lung
- * Nose
- * Pituitary Gland
- * Stomach, Forestomach
- * Trachea

- * Bone Marrow
- * Gallbladder
- * Intestine Large, Rectum
- * Islets, Pancreatic
- * Lymph Node, Bronchial
- * Ovary
- * Salivary Glands
- * Stomach, Glandular
- * Urinary Bladder

MISSING

- * Lymph Node, Mandibular

- * Lymph Node, Mediastinal

OBSERVATIONS

- * Liver

Inflammation

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 103

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Adrenal Medulla

* Bone

* Bone Marrow

* Brain

* Clitoral Gland

* Esophagus

* Gallbladder

* 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

* Spleen

* Stomach, Forestomach

* Stomach, Glandular

* Thymus

* Thyroid Gland

* Trachea

* Urinary Bladder

* Uterus

MISSING

* Lymph Node, Mediastinal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 104

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35766

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Heart
* Intestine Small, Duodenum
* Kidney
* Lymph Node, Bronchial
* Nose
* Parathyroid Gland
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Clitoral Gland
* Intestine Large, Cecum
* Intestine Small, Ileum
* Larynx
* Lymph Node, Mandibular
* Ovary
* Pituitary Gland
* Stomach, Forestomach
* Trachea

* Bone
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Liver
* Lymph Node, Mesenteric
Oviduct
* Salivary Glands
* Stomach, Glandular
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lung
* Mammary Gland
* Pancreas
* Skin
* Thymus
* Uterus

MISSING

* Lymph Node, Mediastinal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 105

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35767

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Brain

* Heart

* Intestine Small, Duodenum

* Kidney

* Lymph Node, Bronchial

* Nose

* Salivary Glands

* Stomach, Glandular

* Urinary Bladder

* Adrenal Medulla

* Clitoral Gland

* Intestine Large, Cecum

* Intestine Small, Ileum

* Larynx

* Lymph Node, Mandibular

* Ovary

* Skin

* Thymus

* Uterus

* Bone

* Esophagus

* Intestine Large, Colon

* Intestine Small, Jejunum

* Liver

* Lymph Node, Mesenteric

* Pancreas

* Spleen

* Thyroid Gland

* Bone Marrow

* Gallbladder

* Intestine Large, Rectum

* Islets, Pancreatic

* Lung

* Mammary Gland

* Pituitary Gland

* Stomach, Forestomach

* Trachea

MISSING

* Lymph Node, Mediastinal

* Parathyroid Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 106

TRT#: 2

DOSE: CONTROL

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35768

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

- | | |
|---------------------------|---------------------|
| * Lymph Node, Mediastinal | * Parathyroid Gland |
|---------------------------|---------------------|

INSUFFICIENT TISSUE

- * Ovary

OBSERVATIONS

- | | | |
|----------|--------------|----------------------|
| * Larynx | Inflammation | Suppurative, Minimal |
| | Necrosis | Minimal |
| * Liver | Inflammation | Focal, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 107

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35769

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Brain
* Intestine Large, Cecum
* Intestine Small, Ileum
* Larynx
* Lymph Node, Mandibular
* Ovary
* Skin
* Thymus
* Uterus

* Adrenal Medulla
* Esophagus
* Intestine Large, Colon
* Intestine Small, Jejunum
* Liver
* Lymph Node, Mesenteric
* Pancreas
* Spleen
* Thyroid Gland

* Bone
* Gallbladder
* Intestine Large, Rectum
* Islets, Pancreatic
* Lung
* Mammary Gland
* Pituitary Gland
* Stomach, Forestomach
* Trachea

* Bone Marrow
* Heart
* Intestine Small, Duodenum
* Kidney
* Lymph Node, Bronchial
* Nose
* Salivary Glands
* Stomach, Glandular
* Urinary Bladder

MISSING

* Clitoral Gland

* Lymph Node, Mediastinal

* Parathyroid Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 108

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35770

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Adrenal Medulla

* Bone

* Bone Marrow

* Brain

* Clitoral Gland

* Esophagus

* Gallbladder

* Heart

* Intestine Large, Cecum

* Intestine Large, Colon

* Intestine Large, Rectum

* Intestine Small, Duodenum

* Intestine Small, Ileum

* Intestine Small, Jejunum

* Islets, Pancreatic

* Larynx

* Lung

* Lymph Node, Mandibular

* Lymph Node, Mesenteric

* Mammary Gland

* Nose

* Ovary

* Pancreas

* Pituitary Gland

* Salivary Glands

* Skin

* Spleen

* Stomach, Forestomach

* Stomach, Glandular

* Thymus

* Trachea

* Urinary Bladder

* Uterus

MISSING

* Lymph Node, Bronchial

* Lymph Node, Mediastinal

* Parathyroid Gland

OBSERVATIONS

* Kidney

Nephropathy

Minimal

* Liver

Inflammation

Focal, Minimal

* Thyroid Gland

Inflammation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 109

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35771

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Brain

* Heart

* Intestine Small, Duodenum

* Kidney

* Lymph Node, Bronchial

* Nose

* Salivary Glands

* Stomach, Glandular

* Urinary Bladder

* Adrenal Medulla

* Clitoral Gland

* Intestine Large, Cecum

* Intestine Small, Ileum

* Larynx

* Lymph Node, Mandibular

* Ovary

* Skin

* Thymus

* Uterus

* Bone

* Esophagus

* Intestine Large, Colon

* Intestine Small, Jejunum

* Liver

* Lymph Node, Mesenteric

* Pancreas

* Spleen

* Thyroid Gland

* Bone Marrow

* Gallbladder

* Intestine Large, Rectum

* Islets, Pancreatic

* Lung

* Mammary Gland

* Pituitary Gland

* Stomach, Forestomach

* Trachea

MISSING

* Lymph Node, Mediastinal

* Parathyroid Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 110

TRT#: 2

SEX: Female

DAY ON TEST: 96

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: 35772

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Gallbladder
* 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		

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Spleen Hematopoietic Cell Proliferation Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 301

TRT#: 4

SEX: Female

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35863

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

Nose

Ovary

Salivary Glands

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 302

TRT#: 4

DOSE: 1.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35864

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex
Mammary Gland
Spleen

Bone Marrow
Nose
Thymus

Heart
Ovary
* Trachea

* Larynx
Salivary Glands
Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Minimal
Mild
Minimal
Chronic Active, Mild
Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia
Pigmentation

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 303

TRT#: 4

SEX: Female

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35865

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

Nose

Ovary

Salivary Glands

Spleen

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 304

TRT#: 4

SEX: Female

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35866

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex
* Lymph Node, Mediastinal
Salivary Glands
Uterus

Bone Marrow
Mammary Gland
Spleen

Heart
Nose
Thymus

* Larynx
Ovary
* Trachea

OBSERVATIONS

* Lung

[Foreign Body TGLS = 1-3]
* Lymph Node, Bronchial

Interstitialium

Alveolar Epith

Alveolus

Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Hyperplasia
Pigmentation

Minimal
Mild
Mild
Chronic Active, Moderate
Marked

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 305

TRT#: 4

DOSE: 1.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35867

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Mammary Gland

Skeletal Muscle

* Trachea

Bone Marrow

Nose

Skin

Uterus

Heart

Ovary

Spleen

* Larynx

Salivary Glands

Thymus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Minimal

Mild

Minimal

Chronic Active, Moderate

Moderate

Mild

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 306

TRT#: 4

DOSE: 1.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35868

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

Nose

Ovary

Salivary Glands

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 307

TRT#: 4

DOSE: 1.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35869

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Mammary Gland

Thymus

Bone Marrow

Nose

* Trachea

Heart

Ovary

Uterus

* Larynx

Salivary Glands

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

* Lymph Node, Mediastinal

Hyperplasia

Minimal

Spleen

Hematopoietic Cell Proliferation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 308

TRT#: 4

DOSE: 1.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35870

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

Nose

Ovary

Salivary Glands

Spleen

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 309

TRT#: 4

SEX: Female

DAY ON TEST: 96

DOSE: 1.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35871

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

Nose

Ovary

Salivary Glands

Spleen

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Mild

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 310

TRT#: 4

DOSE: 1.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35872

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Mammary Gland

Spleen

Bone Marrow

Nose

Thymus

Heart

Ovary

* Trachea

* Larynx

Salivary Glands

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Minimal

Mild

Minimal

Chronic Active, Minimal

Marked

Mild

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 501

TRT#: 6

SEX: Female

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35843

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

* Nose

Thymus

Bone Marrow

Ovary

* Trachea

Heart

Salivary Glands

Uterus

Mammary Gland

Spleen

OBSERVATIONS

* Larynx

* Lung

Squam Epithel

Interstitial

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

* Lymph Node, Mediastinal

Hyperplasia

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Hyperplasia

Minimal

Mild

Moderate

Mild

Chronic Active, Moderate

Marked

Moderate

Minimal

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 502

TRT#: 6

DOSE: 3.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35844

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

* Nose

Ovary

Salivary Glands

Thymus

* Trachea

Uterus

Vagina

Zymbal's Gland

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 503

TRT#: 6

DOSE: 3.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35845

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex
* Lymph Node, Mediastinal
Salivary Glands
Uterus

Bone Marrow
Mammary Gland
Spleen

Heart
* Nose
Thymus

* Larynx
Ovary
* Trachea

OBSERVATIONS

* Lung

[Foreign Body TGLS = 1-3]
* Lymph Node, Bronchial

Interstitialium

Alveolar Epith

Alveolus

Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Hyperplasia
Pigmentation

Minimal
Moderate
Mild
Chronic Active, Mild
Moderate

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 504

TRT#: 6

DOSE: 3.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35846

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

Thymus

Uterus

MISSING

* Lymph Node, Mediastinal

INSUFFICIENT TISSUE

* Trachea

OBSERVATIONS

* Lung

Interstitial

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 505

TRT#: 6

DOSE: 3.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35847

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Mammary Gland

Spleen

Bone Marrow

* Nose

Thymus

Heart

Ovary

* Trachea

* Larynx

Salivary Glands

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Minimal

Moderate

Minimal

Chronic Active, Minimal

Moderate

Mild

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 506

TRT#: 6

SEX: Female

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35848

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

* Nose

Ovary

Salivary Glands

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Mild

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 507

TRT#: 6

DOSE: 3.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35849

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Mammary Gland

Spleen

Bone Marrow

* Nose

Thymus

Heart

Ovary

* Trachea

* Larynx

Salivary Glands

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Minimal

Moderate

Minimal

Chronic Active, Moderate

Marked

Moderate

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 508

TRT#: 6

DOSE: 3.0 MG/M3

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 96

HISTO: 35850

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Lymph Node, Mediastinal

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

Thymus

Uterus

OBSERVATIONS

* Larynx

Foreign Body

Minimal

* Lung

Interstitial

Fibrosis

Minimal

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Minimal

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 509

TRT#: 6

SEX: Female

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35851

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

* Nose

Ovary

Salivary Glands

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Mild

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Spleen

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 510

TRT#: 6

SEX: Female

DAY ON TEST: 96

DOSE: 3.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35852

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

Bone Marrow

Heart

* Larynx

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Mild

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Mild

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 701

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35823

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
Ovary
* Trachea

* Bone Marrow
Salivary Glands
Uterus

* Heart
Spleen

Mammary Gland
* Thymus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx
* Lung

[Foreign Body TGLS = 1-3]
* Lymph Node, Bronchial

* Nose

Squam Epithel
Interstitium

Alveolar Epith

Alveolus

Hyperplasia
Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Hyperplasia
Pigmentation
Foreign Body

Minimal
Moderate
Moderate
Mild
Chronic Active, Moderate
Marked

Mild
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 702

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35824

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
Mammary Gland
Spleen

* Bone Marrow
* Nose
* Thymus

* Heart
Ovary
* Trachea

* Larynx
Salivary Glands
Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Lung

[Foreign Body TGLS = 1-3]
* Lymph Node, Bronchial

Interstitialium

Alveolar Epith

Alveolus

Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Hyperplasia
Pigmentation

Mild
Moderate
Minimal
Chronic Active, Mild
Marked

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 703

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35825

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Nose

* Thymus

* Bone Marrow

Ovary

Uterus

* Heart

Salivary Glands

Mammary Gland

Spleen

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

* Lung

Epiglottis

Interstitium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

* Trachea

Metaplasia

Fibrosis

Foreign Body

Hyperplasia

Inflammation

Proteinosis

Hyperplasia

Pigmentation

Foreign Body

Squamous, Minimal

Moderate

Moderate

Mild

Chronic Active, Moderate

Moderate

Mild

Mild

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 704

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35826

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

* Thymus

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Mild

Squam Epithel

Hyperplasia

Minimal

* Lung

Interstitium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Mild

Inflammation

Chronic Active, Marked

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

Note: TGL 2 is most likely bronchial lymph node.

[Hyperplasia TGLS = 2-3]

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 705

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35827

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

* Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

Squam Epithel

Hyperplasia

Mild

Epiglottis

Metaplasia

Squamous, Minimal

* Lung

Interstitium

Fibrosis

Mild

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 706

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35828

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

* Thymus

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Epiglottis

Metaplasia

Squamous, Minimal

* Lung

Interstitium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 707

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35829

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

* Thymus

* Trachea

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

Epiglottis

Metaplasia

Squamous, Mild

* Lung

Interstitialium

Fibrosis

Moderate

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Minimal

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Minimal

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 708

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35830

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
Ovary
Uterus

* Bone Marrow
Salivary Glands

* Heart
Spleen

Mammary Gland
* Thymus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body
Hyperplasia

Minimal
Minimal

* Lung

Squam Epithel
Interstitium

Fibrosis
Foreign Body

Moderate
Moderate

Alveolar Epith

Hyperplasia
Inflammation

Mild
Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia
Pigmentation

Mild
Minimal

* Nose

Foreign Body

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 709

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35831

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

* Thymus

Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Larynx

Foreign Body

Minimal

* Lung

Interstitialium

Fibrosis

Mild

Alveolar Epith

Foreign Body

Moderate

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Proteinosis

Moderate

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Moderate

Pigmentation

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 710

TRT#: 8

SEX: Female

DAY ON TEST: 96

DOSE: 10.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35832

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

* Larynx

* Lymph Node, Mediastinal

Mammary Gland

* Nose

Ovary

Salivary Glands

Spleen

* Thymus

Uterus

OBSERVATIONS

* Lung

Interstitialium

Fibrosis

Moderate

Foreign Body

Moderate

Alveolar Epith

Hyperplasia

Mild

Inflammation

Chronic Active, Moderate

Alveolus

Proteinosis

Marked

[Foreign Body TGLS = 1-3]

* Lymph Node, Bronchial

Hyperplasia

Mild

Pigmentation

Minimal

* Trachea

Foreign Body

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 901

TRT#: 10

SEX: Female

DAY ON TEST: 24

DOSE: 30.0 MG/M3

DISP: Accidentally Killed

HISTO: 35803

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Bone Marrow
* Clitoral Gland	* Esophagus	* Gallbladder	* 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, Mediastinal	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

MISSING

* Lymph Node, Mandibular

OBSERVATIONS

* Brain		Hemorrhage	Mild
[Hemorrhage TGLS = 2-1]			
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
	Epiglottis	Metaplasia	Squamous, Mild
* Lung		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Minimal
	Alveolus	Proteinosis	Moderate
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Minimal
		Pigmentation	Minimal
* Skin	Subcut Tiss	Hemorrhage	Mild
[Hemorrhage TGLS = 3-10]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 902

TRT#: 10

SEX: Female

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35804

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	Eye	* Gallbladder
* 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	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Moderate
		Inflammation	Chronic Active, Mild
	Alveolus	Proteinosis	Moderate
[Foreign Body TGLS = 2-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Mild
* Nose		Foreign Body	Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 903

TRT#: 10

SEX: Female

DAY ON TEST: 94

DOSE: 30.0 MG/M3

DISP: Natural Death

HISTO: 35805

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Clitoral Gland
* Islets, Pancreatic
* Nose
* Spleen
* Trachea

* Bone
* Esophagus
* Kidney
* Pancreas
* Stomach, Forestomach
* Urinary Bladder

* Bone Marrow
* Heart
* Liver
* Pituitary Gland
* Stomach, Glandular

* Brain
* Intestine Large, Rectum
* Lymph Node, Mesenteric
* Skin
* Thyroid Gland

MISSING

* Intestine Small, Jejunum
* Thymus

* Lymph Node, Bronchial

* Lymph Node, Mandibular

* Parathyroid Gland

AUTO PRECLUDES DIAG.

* Gallbladder
* Intestine Small, Ileum

* Intestine Large, Cecum

* Intestine Large, Colon

* Intestine Small, Duodenum

OBSERVATIONS

* Adrenal Cortex
* Larynx
* Lung

Interstitialium

Alveolar Epith

Alveolus

[Foreign Body TGLS = 1-3]

* Lymph Node, Mediastinal

[Hyperplasia TGLS = 2-2]

* Mammary Gland
* Ovary
* Salivary Glands
* Uterus

Fat

Degeneration
Foreign Body
Fibrosis
Foreign Body
Hyperplasia
Inflammation
Proteinosis

Hyperplasia
Pigmentation

Atrophy
Atrophy
Degeneration
Atrophy

Mild
Mild
Marked
Marked
Marked
Chronic Active, Moderate
Marked

Moderate
Mild

Marked
Mild
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 904

TRT#: 10

SEX: Female

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35806

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Urinary Bladder	* Uterus	

MISSING

* Lymph Node, Mediastinal	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Mild
	Squam Epithel	Hyperplasia	Mild
		Necrosis	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Moderate
		Inflammation	Chronic Active, Mild
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Trachea		Foreign Body	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 905

TRT#: 10

SEX: Female

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35807

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Clitoral Gland
* Esophagus	* Gallbladder	* 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	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Lymph Node, Mediastinal	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Brain		Necrosis	Focal, Minimal
* Kidney		Infarct	Mild
[Infarct TGLS = 1-5]			
* Larynx	Epiglottis	Metaplasia	Squamous, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 2-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Uterus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 906

TRT#: 10

SEX: Female

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35808

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Nose	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

MISSING

* Lymph Node, Bronchial	* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel	Hyperplasia	Mild
		Inflammation	Suppurative, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Mammary Gland	Fat	Atrophy	Mild
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild
* Thymus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 907

TRT#: 10

SEX: Female

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Adrenal Medulla	* Lymph Node, Mediastinal
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OBSERVATIONS

* Lung	Interstitial	Fibrosis	Marked
	Alveolar Epith	Foreign Body	Marked
	Alveolus	Hyperplasia	Moderate
		Inflammation	Chronic Active, Moderate
		Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Moderate
* Ovary		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 908

TRT#: 10

SEX: Female

DAY ON TEST: 80

DOSE: 30.0 MG/M3

DISP: Natural Death

HISTO: 35810

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Heart	* Kidney
* Liver	* Nose	* Parathyroid Gland	* Pituitary Gland
* Skin	* Thyroid Gland	* Trachea	

MISSING

* Gallbladder	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	
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AUTO PRECLUDES DIAG.

* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Pancreas
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Urinary Bladder

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel Epiglottis	Hyperplasia Metaplasia Necrosis	Moderate Squamous, Minimal Minimal
* Lung	Interstitialium Alveolar Epith Alveolus	Fibrosis Foreign Body Hyperplasia Inflammation Proteinosis	Marked Moderate Mild Chronic Active, Moderate Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Pigmentation	Mild
* Lymph Node, Mediastinal		Hyperplasia Pigmentation	Mild Mild
* Mammary Gland	Fat	Atrophy	Marked
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Thymus		Atrophy	Marked
* Uterus		Atrophy	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 908

TRT#: 10

SEX: Female

DAY ON TEST: 80

DOSE: 30.0 MG/M3

DISP: Natural Death

HISTO: 35810

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 909

TRT#: 10

SEX: Female

DAY ON TEST: 96

DOSE: 30.0 MG/M3

DISP: Terminal Sacrifice

HISTO: 35811

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Mild
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Moderate
		Inflammation	Chronic Active, Mild
	Alveolus	Proteinosis	Moderate
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Mild
* Nose		Foreign Body	Minimal
* Ovary		Atrophy	Mild
* Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 910

TRT#: 10

SEX: Female

DAY ON TEST: 76

DOSE: 30.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35812

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* 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	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Clitoral Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel	Hyperplasia	Mild
	Epiglottis	Metaplasia	Squamous, Minimal
		Necrosis	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Pigmentation	Mild
* Lymph Node, Mediastinal		Hyperplasia	Mild
		Pigmentation	Mild
* Nose		Foreign Body	Minimal
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Minimal
* Uterus		Atrophy	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Indium phosphide
CAS Number: 22398-80-7

Date Report Requested: 10/20/2014
Time Report Requested: 04:24:30
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 910

TRT#: 10

SEX: Female

DAY ON TEST: 76

DOSE: 30.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35812

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1101

TRT#: 12

SEX: Female

DAY ON TEST: 57

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35783

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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
* Pancreas	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Lymph Node, Mediastinal	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel	Hyperplasia	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Mammary Gland	Fat	Atrophy	Marked
* Nose		Foreign Body	Mild
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Moderate
* Uterus		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1102

TRT#: 12

SEX: Female

DAY ON TEST: 63

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* 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	* Pancreas	* Pituitary Gland
* Skin	* Stomach, Forestomach	* Stomach, Glandular	* Thyroid Gland
* Urinary Bladder			

MISSING

* Clitoral Gland	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel	Hyperplasia	Mild
		Inflammation	Suppurative, Minimal
	Epiglottis	Metaplasia	Squamous, Minimal
		Necrosis	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Moderate
* Lymph Node, Mesenteric		Hyperplasia	Mild
* Mammary Gland	Fat	Atrophy	Moderate
* Nose		Foreign Body	Mild
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1102

TRT#: 12

SEX: Female

DAY ON TEST: 63

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35784

ORGAN AND ACCOUNTABLE SITE STATUS

* Trachea

Foreign Body

Minimal

* Uterus

Atrophy

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1103

TRT#: 12

SEX: Female

DAY ON TEST: 57

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35785

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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
* Ovary	* Pancreas	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel Epiglottis	Hyperplasia Metaplasia Necrosis	Moderate Squamous, Mild Minimal
* Lung	Interstitium	Fibrosis	Marked
	Alveolar Epith	Foreign Body	Marked
	Alveolus	Hyperplasia Inflammation Proteinosis	Marked Chronic Active, Moderate Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia Pigmentation	Mild Mild
* Mammary Gland	Fat	Atrophy	Moderate
* Nose		Foreign Body	Minimal
* Thymus		Atrophy	Mild
* Uterus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1104

TRT#: 12

SEX: Female

DAY ON TEST: 60

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35786

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Pituitary Gland
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Trachea	* Urinary Bladder	

MISSING

* Lymph Node, Mandibular	* Lymph Node, Mediastinal	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
		Inflammation	Suppurative, Minimal
	Epiglottis	Metaplasia	Squamous, Minimal
		Necrosis	Minimal
* Lung	Interstitial	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Moderate
* Mammary Gland	Fat	Atrophy	Marked
* Nose		Foreign Body	Minimal
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Mild
* Thymus		Atrophy	Moderate
* Uterus		Atrophy	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1104

TRT#: 12

SEX: Female

DAY ON TEST: 60

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35786

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1105

TRT#: 12

SEX: Female

DAY ON TEST: 62

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35787

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Pituitary Gland
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Urinary Bladder		

MISSING

* Lymph Node, Mediastinal	* Parathyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Heart		Cardiomyopathy	Minimal
* Larynx		Foreign Body	Mild
	Squam Epithel	Hyperplasia	Moderate
		Inflammation	Suppurative, Minimal
	Epiglottis	Metaplasia	Squamous, Mild
* Lung	Interstitialium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Mammary Gland	Fat	Atrophy	Moderate
* Nose		Foreign Body	Mild
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Thymus		Atrophy	Mild
* Trachea		Foreign Body	Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1105

TRT#: 12

SEX: Female

DAY ON TEST: 62

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35787

ORGAN AND ACCOUNTABLE SITE STATUS

* Uterus

Atrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1106

TRT#: 12

SEX: Female

DAY ON TEST: 59

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35788

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* 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	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Urinary Bladder	

MISSING

* Clitoral Gland	* Thymus
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
* Lung	Interstitialium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Lymph Node, Mediastinal		Hyperplasia	Mild
		Pigmentation	Mild
* Mammary Gland	Fat	Atrophy	Marked
* Nose		Foreign Body	Minimal
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Trachea		Foreign Body	Minimal
* Uterus		Atrophy	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1106

TRT#: 12

DOSE: 100.0 MG/M3

SEX: Female

DISP: Moribund Sacrifice

DAY ON TEST: 59

HISTO: 35788

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1107

TRT#: 12

SEX: Female

DAY ON TEST: 61

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35789

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Urinary Bladder	

MISSING

* Lymph Node, Mediastinal

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Mild
		Inflammation	Suppurative, Minimal
		Necrosis	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Pigmentation	Minimal
* Mammary Gland	Fat	Atrophy	Marked
* Nose		Foreign Body	Mild
* Ovary		Atrophy	Mild
		Cyst	Minimal
* Salivary Glands		Degeneration	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Marked
* Trachea		Foreign Body	Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1107

TRT#: 12

SEX: Female

DAY ON TEST: 61

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35789

ORGAN AND ACCOUNTABLE SITE STATUS

* Uterus

Atrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1108

TRT#: 12

SEX: Female

DAY ON TEST: 58

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35790

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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
* Pituitary Gland	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Trachea	* Urinary Bladder	

MISSING

* Parathyroid Gland	* Thyroid Gland
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OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx	Squam Epithel	Hyperplasia	Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
[Foreign Body TGLS = 1-3]			
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Moderate
* Lymph Node, Mediastinal		Pigmentation	Minimal
* Mammary Gland	Fat	Atrophy	Marked
* Nose		Foreign Body	Minimal
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Thymus		Atrophy	Moderate
* Uterus		Atrophy	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1109

TRT#: 12

SEX: Female

DAY ON TEST: 60

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35791

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Esophagus	* Gallbladder	* 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	* Skin	* Stomach, Forestomach	* Stomach, Glandular
* Thyroid Gland	* Urinary Bladder	* Uterus	

MISSING

* Clitoral Gland

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
		Inflammation	Suppurative, Mild
	Epiglottis	Metaplasia	Squamous, Mild
		Necrosis	Mild
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Hyperplasia	Mild
		Pigmentation	Mild
* Lymph Node, Mediastinal		Pigmentation	Mild
* Mammary Gland	Fat	Atrophy	Moderate
* Nose		Foreign Body	Mild
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Minimal
* Spleen		Hematopoietic Cell Proliferation	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1109

TRT#: 12

SEX: Female

DAY ON TEST: 60

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35791

ORGAN AND ACCOUNTABLE SITE STATUS

* Thymus

Atrophy

Moderate

* Trachea

Foreign Body

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Indium phosphide

CAS Number: 22398-80-7

Date Report Requested: 10/20/2014

Time Report Requested: 04:24:30

First Dose M/F: NA / NA

Lab: BNW

ANIMAL ID: 1110

TRT#: 12

SEX: Female

DAY ON TEST: 57

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35792

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Bone	* Bone Marrow	* Brain
* Clitoral Gland	* Esophagus	* Gallbladder	* 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	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Skin	* Stomach, Forestomach
* Stomach, Glandular	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

MISSING

* Lymph Node, Mesenteric

OBSERVATIONS

* Adrenal Cortex		Degeneration	Mild
* Larynx		Foreign Body	Minimal
	Squam Epithel	Hyperplasia	Moderate
		Inflammation	Suppurative, Minimal
* Lung	Interstitium	Fibrosis	Marked
		Foreign Body	Marked
	Alveolar Epith	Hyperplasia	Marked
		Inflammation	Chronic Active, Moderate
	Alveolus	Proteinosis	Marked
	[Foreign Body TGLS = 1-3]		
* Lymph Node, Bronchial		Hyperplasia	Moderate
		Pigmentation	Moderate
* Mammary Gland	Fat	Atrophy	Marked
* Nose		Foreign Body	Minimal
* Ovary		Atrophy	Mild
* Salivary Glands		Degeneration	Mild
* Spleen		Hematopoietic Cell Proliferation	Minimal
* Thymus		Atrophy	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88124-02
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Indium phosphide
CAS Number: 22398-80-7

Date Report Requested: 10/20/2014
Time Report Requested: 04:24:30
First Dose M/F: NA / NA
Lab: BNW

ANIMAL ID: 1110

TRT#: 12

SEX: Female

DAY ON TEST: 57

DOSE: 100.0 MG/M3

DISP: Moribund Sacrifice

HISTO: 35792

ORGAN AND ACCOUNTABLE SITE STATUS

**** END OF REPORT ****