

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

C Number:	C55301B
Lock Date:	Not Entered.
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: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 1	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901746
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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 - Mandibular	* Lymph Node - Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach - Forestomach	* Stomach - Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Parathyroid Gland	* Pituitary Gland
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OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
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PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 2	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901747
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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 - Mandibular
* Lymph Node - Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Stomach - Forestomach	* Stomach - Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

MISSING

* Parathyroid Gland

OBSERVATIONS

* Spleen	Red Pulp	Hematopoietic Cell Proliferation	Mild
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Note: [HEMA CELL PROL] TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 901748

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex

* Brain

* Gallbladder

* Intestine Large - Rectum

* Islets, Pancreatic

* Lymph Node - Mandibular

* Pancreas

* Prostate

* Spleen

* Thymus

* Adrenal Gland - Medulla

Ear

* Heart

* Intestine Small - Duodenum

* Kidney

* Lymph Node - Mesenteric

* Parathyroid Gland

* Salivary Glands

* Stomach - Forestomach

* Thyroid Gland

* Bone

* Epididymis

* Intestine Large - Cecum

* Intestine Small - Ileum

* Liver

* Mammary Gland

* Pituitary Gland

* Seminal Vesicle

* Stomach - Glandular

* Trachea

* Bone Marrow

* Esophagus

* Intestine Large - Colon

* Intestine Small - Jejunum

* Lung

* Nose

* Preputial Gland

* Skin

* Testes

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 4	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901749
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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 - Mandibular
* Lymph Node - Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach - Forestomach	* Stomach - Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 5	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901750
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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 - Mandibular
* Lymph Node - Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach - Forestomach	* Stomach - Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 6	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901751
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach - Forestomach
* Stomach - Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Lung	Hemorrhage	Focal, Minimal
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PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 7	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901752
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach - Forestomach
* Stomach - Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Lung	Hemorrhage	Focal, Minimal
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 8	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901753
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|---------------------------|-----------------------------|----------------------------|------------------------------|
| * Adrenal Gland - Cortex | * Adrenal Gland - 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 |
| * Lung | * Lymph Node - Mandibular | * Lymph Node - Mesenteric | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach - Forestomach | * Stomach - Glandular |
| * Testes | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

AUTO PRECLUDES DIAG.

- * Gallbladder

OBSERVATIONS

- | | | |
|---------|----------------------------------|---------|
| * Liver | Hematopoietic Cell Proliferation | Minimal |
|---------|----------------------------------|---------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 9	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901754
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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 - Mandibular
* Lymph Node - Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach - Forestomach	* Stomach - Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 10	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901755
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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	* Mammary Gland
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach - Forestomach	* Stomach - Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

MISSING

* Testes

OBSERVATIONS

* Kidney	Papilla	Mineralization	Minimal
* Lung		Hemorrhage	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 16

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: 901801

OBSERVATIONS

Liver

Vein

Dilatation

Focal, Minimal

[Dilatation TGLS = 1-2]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 51

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901756

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Parathyroid Gland
* Salivary Glands
* Stomach - Forestomach
* Thyroid Gland

* Adrenal Gland - Medulla
* Epididymis
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Pituitary Gland
* Seminal Vesicle
* Stomach - Glandular
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Pancreas
* Prostate
* Spleen
* Thymus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 52

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Gland - Cortex
- * Brain
- * Intestine Large - Cecum
- * Intestine Small - Ileum
- * Liver
- * Nose
- * Preputial Gland
- * Skin
- * Testes
- * Urinary Bladder

- * Adrenal Gland - Medulla
- * Epididymis
- * Intestine Large - Colon
- * Intestine Small - Jejunum
- * Lymph Node - Mandibular
- * Pancreas
- * Prostate
- * Spleen
- * Thymus

- * Bone
- * Esophagus
- * Intestine Large - Rectum
- * Islets, Pancreatic
- * Lymph Node - Mesenteric
- * Parathyroid Gland
- * Salivary Glands
- * Stomach - Forestomach
- * Thyroid Gland

- * Bone Marrow
- * Heart
- * Intestine Small - Duodenum
- * Kidney
- * Mammary Gland
- * Pituitary Gland
- * Seminal Vesicle
- * Stomach - Glandular
- * Trachea

AUTO PRECLUDES DIAG.

- * Gallbladder

OBSERVATIONS

- * Lung Hemorrhage Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 53	TRT#: 11	SEX: Male	DAY ON TEST: 92
	DOSE: 1000 PPM	DISP: Terminal Sacrifice	HISTO: 901758

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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	* Lung	* Lymph Node - Mandibular	* Lymph Node - Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach - Forestomach
* Stomach - Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

OBSERVATIONS

* Heart	Epicardium	Mineralization	Focal, Minimal
[Mineralization TGLS = 1-2]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 54

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901759

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Parathyroid Gland
* Salivary Glands
* Stomach - Forestomach
* Thyroid Gland

* Adrenal Gland - Medulla
* Epididymis
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Pituitary Gland
* Seminal Vesicle
* Stomach - Glandular
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Pancreas
* Prostate
* Spleen
* Thymus

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 55

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901760

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Mammary Gland
* Pituitary Gland
* Seminal Vesicle
* Stomach - Glandular
* Trachea

* Adrenal Gland - Medulla
* Epididymis
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lymph Node - Mandibular
* Pancreas
* Prostate
* Spleen
* Thymus

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mesenteric
* Parathyroid Gland
* Salivary Glands
* Stomach - Forestomach
* Thyroid Gland

OBSERVATIONS

* Lung

Hemorrhage

Focal, Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 56

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901761

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Pituitary Gland
* Seminal Vesicle
* Stomach - Glandular
* Trachea

* Adrenal Gland - Medulla
* Epididymis
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Pancreas
* Prostate
* Spleen
* Thymus

* Bone Marrow
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Parathyroid Gland
* Salivary Glands
* Stomach - Forestomach
* Thyroid Gland

AUTO PRECLUDES DIAG.

* Gallbladder

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 57

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Mammary Gland
* Preputial Gland
* Skin
* Testes
* Urinary Bladder

* Adrenal Gland - Medulla
* Epididymis
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Nose
* Prostate
* Spleen
* Thymus

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Parathyroid Gland
* Salivary Glands
* Stomach - Forestomach
* Thyroid Gland

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

OBSERVATIONS

* Lymph Node
* Pancreas
Note: [ECTASIA] TGLs = 1-5

Mesenteric
Duct

Hyperplasia
Ectasia

Lymphoid, Mild
Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 58

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901763

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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 - Mandibular
* Lymph Node - Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach - Forestomach	* Stomach - Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 59

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901764

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Gland - Cortex
- * Brain
- * Heart
- * Intestine Small - Duodenum
- * Kidney
- * Nose
- * Prostate
- * Spleen
- * Thymus

- * Adrenal Gland - Medulla
- * Epididymis
- * Intestine Large - Cecum
- * Intestine Small - Ileum
- * Lymph Node - Mandibular
- * Pancreas
- * Salivary Glands
- * Stomach - Forestomach
- * Urinary Bladder

- * Bone
- * Esophagus
- * Intestine Large - Colon
- * Intestine Small - Jejunum
- * Lymph Node - Mesenteric
- * Pituitary Gland
- * Seminal Vesicle
- * Stomach - Glandular

- * Bone Marrow
- * Gallbladder
- * Intestine Large - Rectum
- * Islets, Pancreatic
- * Mammary Gland
- * Preputial Gland
- * Skin
- * Testes

MISSING

- * Parathyroid Gland

- * Thyroid Gland

- * Trachea

OBSERVATIONS

- | | | |
|---------|----------------------------------|----------------|
| * Liver | Hematopoietic Cell Proliferation | Minimal |
| * Lung | Hemorrhage | Focal, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 60	TRT#: 11 DOSE: 1000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901765
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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
* Mammary Gland	* Nose	* Pancreas	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach - Forestomach	* Stomach - Glandular	* Testes
* Urinary Bladder			

MISSING

* Parathyroid Gland	* Pituitary Gland	* Thyroid Gland	* Trachea
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OBSERVATIONS

* Lung	Hemorrhage	Focal, Minimal
* Thymus	Cyst	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 66

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 901806

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Gland - Cortex
- * Brain
- * Heart
- * Intestine Small - Duodenum
- * Kidney
- * Mammary Gland
- * Parathyroid Gland
- * Stomach - Forestomach
- * Trachea

- * Adrenal Gland - Medulla
- * Clitoral Gland
- * Intestine Large - Cecum
- * Intestine Small - Ileum
- * Lung
- * Nose
- * Salivary Glands
- * Stomach - Glandular
- * Urinary Bladder

- * Bone
- * Esophagus
- * Intestine Large - Colon
- * Intestine Small - Jejunum
- * Lymph Node - Mandibular
- * Ovary
- * Skin
- * Thymus
- * Uterus

- * Bone Marrow
- * Gallbladder
- * Intestine Large - Rectum
- * Islets, Pancreatic
- * Lymph Node - Mesenteric
- * Pancreas
- * Spleen
- * Thyroid Gland

MISSING

- * Pituitary Gland

OBSERVATIONS

- * Liver Hematopoietic Cell Proliferation Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 67

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 901807

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Nose
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Lymph Node - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lymph Node - Mesenteric
* Pancreas
* Skin
* Thymus
* Uterus

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Mammary Gland
* Parathyroid Gland
* Spleen
* Thyroid Gland

OBSERVATIONS

* Liver Hematopoietic Cell Proliferation
* Lung Hemorrhage

Minimal
Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 68

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 901808

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* 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 - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 69

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: 901809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* 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 - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 70	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: 901810
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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	* Lung	* Lymph Node - Mandibular
* Lymph Node - Mesenteric	* Mammary Gland	* Ovary	* Pancreas
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach - Forestomach	* Stomach - Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

MISSING

* Parathyroid Gland

OBSERVATIONS

* Nose	Olfactory Epi	Inflammation	Chronic, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 71

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: 901811

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Mammary Gland
* Parathyroid Gland
* Spleen
* Thyroid Gland

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Nose
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lymph Node - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mesenteric
* Pancreas
* Skin
* Thymus
* Uterus

OBSERVATIONS

* Lung

Hemorrhage

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 72

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 901812

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Pancreas
* Spleen
* Thyroid Gland

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Ovary
* Skin
* Thymus
* Uterus

MISSING

* Parathyroid Gland

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 74

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: 901814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* 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 - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 75

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 901815

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* 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 - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 80

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: 901860

OBSERVATIONS

Intestine Large
[Hyperplasia TGLS = 1-6]

Rectum

Hyperplasia

Lymphoid, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 98	TRT#: 8 DOSE: 250 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: 8 HISTO: 901838
OBSERVATIONS			
Brain	Meninges	Congestion Hemorrhage	Moderate Minimal
[Congestion TGLS = 1-4] [Hemorrhage TGLS = 1-4]			
Stomach	Glandular, Submucosa	Congestion	Minimal
Note: [CONGESTION] TGLs = 2-6			
<hr/> PRIMARY CAUSE OF DEATH - <hr/>			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 100

TRT#: 8
DOSE: 250 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO:

OBSERVATIONS

Liver
[Dilatation TGLS = 1-2]

Venule

Dilatation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 116

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901816

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* 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 - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 117

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901817

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* 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 - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 118

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901818

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex	* Adrenal Gland - 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	* 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	

OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
* Lung	Hemorrhage	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 119

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901819

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Pancreas
* Stomach - Forestomach
* Trachea

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Skin
* Thymus
* Uterus

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Ovary
* Spleen
* Thyroid Gland

MISSING

* Parathyroid Gland

* Pituitary Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 120

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901820

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Mammary Gland
* Parathyroid Gland
* Spleen
* Thyroid Gland

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Nose
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lymph Node - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mesenteric
* Pancreas
* Skin
* Thymus
* Uterus

OBSERVATIONS

* Lung

Hemorrhage
Inflammation

Focal, Minimal
Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 121

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901821

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Pancreas
* Spleen
* Trachea

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Pituitary Gland
* Stomach - Forestomach
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Salivary Glands
* Stomach - Glandular
* Uterus

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Ovary
* Skin
* Thymus

MISSING

* Parathyroid Gland

* Thyroid Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 122

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901822

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Mammary Gland
* Parathyroid Gland
* Spleen
* Thyroid Gland

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Nose
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lymph Node - Mandibular
* Ovary
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mesenteric
* Pancreas
* Skin
* Thymus
* Uterus

OBSERVATIONS

* Lung

Hemorrhage

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 123

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901823

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Lymph Node - Mesenteric
* Pancreas
* Spleen
* Thyroid Gland

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Liver
* Mammary Gland
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lung
* Nose
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mandibular
* Ovary
* Skin
* Thymus
* Uterus

MISSING

* Parathyroid Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Pyridine
CAS Number: 110-86-1

Date Report Requested: 10/18/2014
Time Report Requested: 23:22:57
First Dose M/F: NA / NA
Lab: TSI MASON

ANIMAL ID: 124

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901824

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex
* Brain
* Heart
* Intestine Small - Duodenum
* Kidney
* Mammary Gland
* Pituitary Gland
* Stomach - Forestomach
* Trachea

* Adrenal Gland - Medulla
* Clitoral Gland
* Intestine Large - Cecum
* Intestine Small - Ileum
* Lung
* Nose
* Salivary Glands
* Stomach - Glandular
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large - Colon
* Intestine Small - Jejunum
* Lymph Node - Mandibular
* Ovary
* Skin
* Thymus
* Uterus

* Bone Marrow
* Gallbladder
* Intestine Large - Rectum
* Islets, Pancreatic
* Lymph Node - Mesenteric
* Pancreas
* Spleen
* Thyroid Gland

MISSING

* Parathyroid Gland

OBSERVATIONS

* Liver

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55301-01

Test Type: 90-DAY

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Pyridine

CAS Number: 110-86-1

Date Report Requested: 10/18/2014

Time Report Requested: 23:22:57

First Dose M/F: NA / NA

Lab: TSI MASON

ANIMAL ID: 125

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: 901825

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Gland - Cortex

* Brain

* Heart

* Intestine Small - Duodenum

* Kidney

* Mammary Gland

* Pituitary Gland

* Stomach - Glandular

* Urinary Bladder

* Adrenal Gland - Medulla

* Clitoral Gland

* Intestine Large - Cecum

* Intestine Small - Ileum

* Liver

* Nose

* Salivary Glands

* Thymus

* Uterus

* Bone

* Esophagus

* Intestine Large - Colon

* Intestine Small - Jejunum

* Lung

* Ovary

* Skin

* Thyroid Gland

* Bone Marrow

* Gallbladder

* Intestine Large - Rectum

* Islets, Pancreatic

* Lymph Node - Mandibular

* Pancreas

* Stomach - Forestomach

* Trachea

OBSERVATIONS

* Lymph Node

* Parathyroid Gland

* Spleen

Mesenteric

Lymph Follic

Hyperplasia

Cyst

Hyperplasia

Lymphoid, Minimal

Minimal

Lymphoid, Mild

PRIMARY CAUSE OF DEATH

-

** END OF REPORT **

* PROTOCOL REQUIRED TISSUE