

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

C Number:	C02915
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Adenoma

Bone marrow

Hyperplasia, Focal

Kidney

Hyperplasia, Granulocytic

Pancreas

Acinus

Nephropathy

Preputial gland

Hyperplasia, Focal

Tooth

Periodontal Tissues

Inflammation, Acute/Chronic

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Nephropathy

Liver

Hepatocellular Adenoma

Lymph node

Inguinal Lymph Node

Hyperplasia, Diffuse

Preputial gland

Inflammation, Acute/Chronic

Unspecified

Abdomen

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Focal
Hypertrophy, Focal
Nephropathy
Alveolar/Bronchiolar Carcinoma
Inflammation, Suppurative

Kidney

Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Intestine Large
Kidney

Capsule
Tarsal Joint
Tarsal Joint
Mucosa, Rectum

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Necrosis, Nos
Nephropathy

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Granulocytic
Kidney	Nephropathy
Liver	Hepatocellular Carcinoma
Preputial gland	Inflammation, Acute/Chronic
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Capsule

Hyperplasia, Focal

Cortex Nos

Hypertrophy, Focal

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Hyperplasia, Tubular Cell
		Nephropathy
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Adenoma
Spleen		Hemangiosarcoma
Stomach	Glandular Stomach	Inflammation, Acute
Unspecified	Back	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Bone marrow

Hyperplasia, Granulocytic

Kidney

Nephropathy

Liver

Hepatocellular Adenoma

Lung

Necrosis, Focal

Lymph node

Mesenteric Lymph Node

Alveolar/Bronchiolar Adenoma

Preputial gland

Angiectasis

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Hyperplasia, Tubular Cell
		Nephropathy
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Hepatocellular Carcinoma, Metastatic
		Hyperplasia, Alveolar Epithelium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Cortex Nos

Hypertrophy, Focal

Liver

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Focal
Hyperplasia, Focal

Kidney

Nephropathy

Liver

Hepatocellular Adenoma

Lymph node

Mesenteric Lymph Node

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Unspecified

Cortex Nos

Hyperplasia, Focal

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Heart	Myocardium Nos	Degeneration, Nos
Kidney	Tubule	Necrosis, Focal
		Nephropathy
Pancreas	Acinus	Atrophy, Focal
Preputial gland		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone
Bone marrow

Femur

Osteoma
Hyperplasia, Granulocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Ileum, Ileum
Ileum, Ileum

Kidney
Liver
Lung

Hyperplasia, Focal
Inflammation, Acute/Chronic
Mineralization
Nephropathy
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Cortex Nos

Hyperplasia, Focal

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Liver

Necrosis, Focal

Spleen

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Kidney
Liver
Lung

Capsule
Tarsal Joint
Tarsal Joint

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Nephropathy
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Unspecified

Capsule
Chest
Shoulder

Hyperplasia, Focal
Nephropathy
Fibrosarcoma
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Cortex Nos

Hyperplasia, Focal

Cortex Nos

Hypertrophy, Focal

Kidney

Nephropathy

Liver

Hepatocellular Adenoma

Lung

Alveolar/Bronchiolar Carcinoma

Lymph node

Mesenteric Lymph Node

Angiectasis

Spleen

Hematopoiesis

Unspecified

Chest

Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Focal

Hypertrophy, Focal

Kidney

Nephropathy

Tooth

Periodontal Tissues

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Cortex Nos

Hypertrophy, Focal

Kidney

Nephropathy

Lung

Alveolar Macrophages

Stomach

Glandular Stomach

Alveolar/Bronchiolar Adenoma

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Capsule

Cytoplasmic Vacuolization
Hyperplasia, Focal
Nephropathy

Kidney

Testis

Unspecified

Tubule
Multiple Organs Nos

Degeneration, Nos
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Heart	Myocardium Nos	Degeneration, Nos
Testis	Tubule	Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Skin

Inflammation, Acute

Spleen

Hematopoiesis

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 5000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Intestine Small

Kidney

Liver

Preputial gland
Spleen

Capsule
Lumen, Rectum
Lumen, Jejunum
Duodenum
Tubule

Hyperplasia, Focal
Hemorrhage
Hemorrhage
Ulcer, Chronic
Necrosis, Focal
Nephropathy
Hepatocellular Adenoma
Hepatocellular Carcinoma
Inflammation, Acute/Chronic
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Bone marrow		Hyperplasia, Granulocytic
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Infarct, Nos
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Skin		Inflammation, Acute
Spleen		Hematopoiesis
Testis	Tubule	Degeneration, Nos
Unspecified	Back	Osteosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Capsule

Hyperplasia, Focal

Cortex Nos

Hypertrophy, Focal

Kidney

Nephropathy

Lung

Alveolar Macrophages

Lymph node

Mesenteric Lymph Node

Alveolar/Bronchiolar Adenoma

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Cortex Nos

Hyperplasia, Focal

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Nephropathy

Lymph node

Mesenteric Lymph Node

Angiectasis

Testis

Tubule

Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Spleen		Hematopoiesis
Unspecified	Back	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Focal

Infarct, Nos

Nephropathy

Liver

Hepatocellular Adenoma

Necrosis, Focal

Preputial gland

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney

Capsule

Tubule

Liver
Skin
Unspecified

Back

Hyperplasia, Focal
Hyperplasia, Granulocytic
Dilatation, Nos
Nephropathy
Hepatocellular Carcinoma
Inflammation, Chronic
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Capsule

Hyperplasia, Focal

Cortex Nos

Hypertrophy, Focal

Harderian gland

Harderian Gland

Adenoma, Nos

Kidney

Nephropathy

Lymph node

Mesenteric Lymph Node

Angiectasis

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Focal
Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Lung
Preputial gland

Capsule

Hyperplasia, Focal
Hemorrhage
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Heart	Atrium	Inflammation, Suppurative
Kidney		Pyelonephritis, Acute
Lymph node	Mandibular Lymph Node	Inflammation, Suppurative
Prostate		Inflammation, Suppurative
Seminal vesicle		Retention Of Content
Spleen		Depletion, Lymphoid
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Acute Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Tooth	Periodontal Tissues	Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Spleen
Testis
Urethra
Urinary bladder

Capsule

Tubule

Hyperplasia, Focal
Hyperplasia, Granulocytic
Pyelonephritis, Chronic
Depletion, Lymphoid
Degeneration, Nos
Inflammation, Suppurative
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule

Hyperplasia, Focal
Dilatation, Nos

Penis

Prepuce Nos

Pyelonephritis, Acute
Inflammation, Acute Necrotizing
Inflammation, Suppurative

Peritoneum

Prostate

Inflammation, Suppurative

Seminal vesicle

Inflammation, Suppurative

Spleen

Retention Of Content

Urethra

Depletion, Lymphoid

Urinary bladder

Obstruction, Nos

Inflammation, Acute Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Seminal vesicle
Skin
Spleen
Urinary bladder

Capsule

Hyperplasia, Focal
Pyelonephritis, Acute
Retention Of Content
Inflammation, Chronic
Depletion, Lymphoid
Inflammation, Acute Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Nephropathy

Liver

Hepatocellular Adenoma

Necrosis, Focal

Tooth

Periodontal Tissues

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Kidney
Penis

Prostate
Seminal vesicle
Urethra
Urinary bladder

Capsule
Rectum

Prepuce Nos

Hyperplasia, Focal
Inflammation, Acute Hemorrhagic
Pyelonephritis, Acute
Inflammation, Acute Necrotizing
Inflammation, Suppurative
Inflammation, Suppurative
Retention Of Content
Obstruction, Nos
Inflammation, Acute Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Cytoplasmic Vacuolization

Lymph node

Mesenteric Lymph Node

Angiectasis

Lumbar Lymph Node

Sarcoma, Nos, Metastatic

Preputial gland

Dilatation, Ducts

Spleen

Hematopoiesis

Unspecified

Back

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Heart

Myocardium Nos

Degeneration, Nos

Kidney

Infarct, Nos

Nephropathy

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Pyelonephritis, Chronic
Penis	Prepuce Nos	Inflammation, Acute Necrotizing
Preputial gland		Inflammation, Acute/Chronic
Prostate		Inflammation, Suppurative
Skin		Inflammation, Acute
Spleen		Depletion, Lymphoid
		Hematopoiesis
Unspecified	Groin	Inflammation, Acute Diffuse
Urinary bladder		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Kidney

Capsule

Hyperplasia, Focal

Liver

Nephropathy

Lymph node

Mesenteric Lymph Node

Hepatocellular Carcinoma

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 5000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Nephropathy

Spleen

Hematopoiesis

Unspecified

Back

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Liver		Mixed Hepato/Cholangio Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Preputial gland		Inflammation, Acute/Chronic
Testis		Necrosis, Diffuse
Unspecified	Multiple Organs Nos	Mixed Hepato/Cholangio Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Alveolar Macrophages
		Hyperplasia, Alveolar Epithelium
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH -

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Harderian gland	Harderian Gland	Adenoma, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Kidney

Tarsal Joint

Metaplasia, Osseous

Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Thymus

Tubule

Dilatation, Nos
Necrosis, Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Preputial gland

Nephropathy
Inflammation, Acute/Chronic
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Skin
Thymus
Urethra

Inflammation, Chronic
Necrosis, Diffuse
Obstruction, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Seminal vesicle
Thymus

Retention Of Content
Necrosis, Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung

Nephropathy
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Hepatocellular Carcinoma Necrosis, Focal
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Lumbar Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Liver		Cytoplasmic Change, Basophilic
		Hepatocellular Adenoma
Lung		Hyperplasia, Alveolar Epithelium
Lymph node	Mesenteric Lymph Node	Angiectasis
Preputial gland		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Preputial gland		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Pancreas	Acinus	Atrophy, Focal
Unspecified		Neurofibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Penis	Prepuce Nos	Inflammation, Acute Necrotizing
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Lymph node	Mesenteric Lymph Node	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Cyst, Nos

Liver

Nephropathy

Lymph node

Mesenteric Lymph Node

Erythrophagocytosis

Spleen

Inflammation, Acute/Chronic

Angiectasis

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Liver		Hepatocellular Adenoma
Pancreas	Acinus	Atrophy, Focal
		Dilatation, Ducts

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Peritoneum

Nephropathy
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 2500 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Inflammation, Acute/Chronic

Lymph node

Mesenteric Lymph Node

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Hepatocellular Carcinoma, Metastatic
		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Angiectasis
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Lung		Hyperplasia, Alveolar Epithelium
Lymph node	Mesenteric Lymph Node	Angiectasis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Preputial gland		Inflammation, Acute/Chronic
Skin		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Hyperplasia, Alveolar Epithelium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver

Nephropathy
Cytoplasmic Change, Basophilic
Hepatocellular Adenoma
Hepatocellular Carcinoma
Inflammation, Chronic Focal

Seminal vesicle

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Clear-Cell Change
Lung	Alveolar/Bronchiolar Adenoma
Skin	Inflammation, Chronic
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung

Nephropathy
Hyperplasia, Alveolar Epithelium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Seminal vesicle
Unspecified

Nephropathy
Hepatocellular Adenoma
Inflammation, Chronic Focal
Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Skin

Unspecified

Multiple Organs Nos

Alveolar/Bronchiolar Adenoma

Inflammation, Chronic

Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Medulla
Tarsal Joint
Tarsal Joint

Kidney
Liver
Skin
Unspecified

Adipose Tissue

Pheochromocytoma
Hyperostosis
Metaplasia, Osseous
Nephropathy
Hepatocellular Adenoma
Abscess, Nos
Inflammation, Chronic Diffuse

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	
Lymph node	Mesenteric Lymph Node
Skin	
Spleen	
Unspecified	

Necrosis, Focal
Angiectasis
Inflammation, Chronic
Hematopoiesis
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Prostate
Seminal vesicle
Thymus

Inflammation, Suppurative
Retention Of Content
Necrosis, Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Hyperplasia, Tubular Cell
Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Granulocytic
Kidney	Nephropathy
Lung	Hyperplasia, Alveolar Epithelium
Spleen	Hematopoiesis
Unspecified	Fibrosarcoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Harderian gland
Kidney
Lung

Hardarian Gland

Adenoma, Nos
Nephropathy
Alveolar/Bronchiolar Carcinoma
Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Pyelonephritis, Chronic
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Unspecified		Fibrosarcoma
Urinary bladder		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Granulocytic
Kidney	Pyelonephritis, Acute
Prostate	Inflammation, Suppurative
Spleen	Depletion, Lymphoid
Thymus	Depletion, Lymphoid

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 2500 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney	Tubule	Atrophy, Focal
Liver		Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Lung

Mucosa, Jejunum

Amyloid, Nos
Nephropathy
Alveolar Macrophages
Alveolar/Bronchiolar Adenoma
Cytoplasmic Vacuolization
Basal-Cell Tumor
Fibroma
Inflammation, Chronic Diffuse
Lymphoma, Histiocytic-Malignant Type

Pancreas
Skin
Unspecified

Acinus
Back
Back
Adipose Tissue
Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Thymus
Unspecified

Capsule

Multiple Organs Nos

Hyperplasia, Focal
Nephropathy
Hepatocellular Carcinoma
Hyperplasia, Alveolar Epithelium
Depletion, Lymphoid
Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Kidney

Tarsal Joint

Metaplasia, Osseous

Tubule

Dilatation, Nos

Seminal vesicle

Nephropathy

Inflammation, Chronic Focal

Retention Of Content

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Spleen
Thymus

Tubule

Necrosis, Focal
Depletion, Lymphoid
Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Kidney
Liver
Preputial gland

Capsule
Tarsal Joint
Tarsal Joint

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Nephropathy
Hepatocellular Adenoma
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule
Tubule
Tubule
Prepuce Nos

Penis
Seminal vesicle
Urethra

Hyperplasia, Focal
Dilatation, Nos
Mineralization
Inflammation, Acute Necrotizing
Retention Of Content
Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Cortical Adenoma
Hyperplasia, Focal
Hyperplasia, Focal

Bone

Tarsal Joint
Tarsal Joint

Hyperostosis
Metaplasia, Osseous

Intestine Large

Mucosa, Rectum

Necrosis, Nos

Kidney

Nephropathy

Lung

Alveolar/Bronchiolar Adenoma

Preputial gland

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
Lymph node	Inguinal Lymph Node	Hyperplasia, Diffuse
Preputial gland		Inflammation, Acute/Chronic
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Preputial gland
Stomach

Capsule
Tarsal Joint
Tarsal Joint

Glandular Stomach

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Inflammation, Acute/Chronic
Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Liver

Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Capsule

Hyperplasia, Focal
Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos
Cortex Nos

Hyperplasia, Focal
Hyperplasia, Focal
Hypertrophy, Focal

Bone

Tarsal Joint
Tarsal Joint

Hyperostosis
Metaplasia, Osseous

Kidney

Infarct, Nos
Nephropathy

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Tarsal Joint
Tarsal Joint

Kidney
Lung
Lymph node

Mesenteric Lymph Node

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Nephropathy
Alveolar/Bronchiolar Adenoma
Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Focal
Hyperplasia, Focal

Heart

Myocardium Nos

Degeneration, Nos

Kidney

Nephropathy

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Spleen
Unspecified

Capsule
Multiple Organs Nos

Hyperplasia, Focal
Hematopoiesis
Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Fibrosarcoma, Metastatic
Spleen		Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Trunk	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Cortical Adenoma

Kidney

Cortex Nos

Hypertrophy, Focal

Tubule

Mineralization

Liver

Nephropathy

Lymph node

Mesenteric Lymph Node

Hepatocellular Adenoma

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Spleen
Unspecified

Capsule
Multiple Organs Nos

Hyperplasia, Focal
Hematopoiesis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Tarsal Joint
Tarsal Joint

Heart
Kidney
Lymph node
Testis
Unspecified

Mesenteric Lymph Node
Tubule
Multiple Organs Nos

Adenoma, Nos
Hyperostosis
Metaplasia, Osseous
Periarteritis
Nephropathy
Angiectasis
Degeneration, Nos
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Capsule
Cortex Nos

Adenoma, Nos
Hyperplasia, Focal
Hyperplasia, Focal

Bone

Tarsal Joint
Tarsal Joint

Hyperostosis

Liver

Metaplasia, Osseous
Cytoplasmic Vacuolization
Hepatocellular Adenoma

Lung

Hyperplasia, Alveolar Epithelium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Capsule

Adenoma, Nos

Hyperplasia, Focal

Kidney

Nephropathy

Liver

Necrosis, Focal

Lung

Alveolar Macrophages

Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Testis	Tubule	Degeneration, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Tarsal Joint
Tarsal Joint

Lung
Lymph node

Mesenteric Lymph Node

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Alveolar/Bronchiolar Adenoma
Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Kidney
Preputial gland

Capsule
Tarsal Joint
Tarsal Joint

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Nephropathy
Carcinoma, Nos
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Tooth

Capsule

Periodontal Tissues

Adenoma, Nos
Nephropathy
Necrosis, Focal
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Tarsal Joint
Tarsal Joint

Kidney
Lung
Spleen
Thyroid

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Nephropathy
Hyperplasia, Alveolar Epithelium
Hemangiosarcoma
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Intestine Large	Mucosa, Rectum	Necrosis, Nos
Kidney		Nephropathy
Liver		Necrosis, Focal
Testis	Tubule	Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
	Medulla	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Preputial gland		Inflammation, Acute/Chronic
Unspecified	Back	Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hypertrophy, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Thrombosis, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
	Lumbar Lymph Node	Edema, Nos
	Thymic Lymph Node	Hematopoiesis
Preputial gland		Inflammation, Acute/Chronic
Spleen		Hematopoiesis
Tooth	Periodontal Tissues	Inflammation, Acute/Chronic
Urinary bladder	Serosa	Periarteritis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Capsule

Adenoma, Nos
Hyperplasia, Focal
Nephropathy

Kidney

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Pancreas	Peripancreatic Tissue	Inflammation, Acute Focal
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Tarsal Joint
Tarsal Joint

Kidney
Pancreas
Urinary bladder

Acinus

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Nephropathy
Atrophy, Focal
Calculus, Gross Observation Only

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Intestine Large
Kidney
Liver
Pancreas

Capsule
Tarsal Joint
Tarsal Joint
Mucosa, Rectum

Acinus

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Necrosis, Nos
Nephropathy
Cytoplasmic Change, Basophilic
Atrophy, Focal
Dilatation, Ducts

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Pancreas	Acinus	Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Bone

Capsule

Hyperplasia, Focal

Liver

Tarsal Joint

Hyperostosis

Lung

Tarsal Joint

Metaplasia, Osseous

Spleen

Hemangiosarcoma

Hyperplasia, Alveolar Epithelium

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
Heart	Myocardium Nos	Necrosis, Focal
Kidney		Metaplasia, Osseous
		Pyelonephritis, Acute
Liver		Hepatocellular Carcinoma
Penis		Inflammation, Suppurative
Prostate		Inflammation, Suppurative
Seminal vesicle		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Inguinal Lymph Node	Hyperplasia, Diffuse
Preputial gland		Inflammation, Acute/Chronic
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Capsule

Hyperplasia, Focal

Cortex Nos

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Nephropathy

Lung

Alveolar Macrophages

Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Cytoplasmic Vacuolization
		Hepatocellular Adenoma
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Cortical Adenoma
Hyperplasia, Focal
Hyperplasia, Focal
Nephropathy
Hepatocellular Adenoma
Lymphoma, Lymphocytic-Malignant Type

Kidney

Liver

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Hepatocellular Carcinoma, Metastatic
		Infarct, Nos
		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Preputial gland		Inflammation, Acute/Chronic
Skin		Inflammation, Chronic
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Tubular-Cell Adenocarcinoma
Liver		Hepatocellular Carcinoma
Spleen		Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Multiple Organs Nos	Tubular-Cell Adenocarcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Necrosis, Focal
Lung		Inflammation, Suppurative
Penis	Prepuce Nos	Inflammation, Acute Necrotizing
Seminal vesicle		Retention Of Content

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Kidney
Lung

Lymph node

Skin

Capsule
Mucosa, Rectum

Mesenteric Lymph Node
Inguinal Lymph Node

Hyperplasia, Focal
Necrosis, Nos
Nephropathy
Alveolar Macrophages
Alveolar/Bronchiolar Carcinoma
Angiectasis
Inflammation, Acute/Chronic
Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Seminal vesicle
Testis

Tubule

Tubule

Mineralization
Retention Of Content
Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Mineralization Pyelonephritis, Acute
Lung		Inflammation, Suppurative
Penis	Prepuce Nos	Inflammation, Acute Necrotizing
Preputial gland		Squamous Cell Papilloma
Prostate		Inflammation, Suppurative
Seminal vesicle		Retention Of Content

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02915
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N-Phenyl-2-naphthylamine
CAS Number: 135-88-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:15:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Intestine Large
Preputial gland
Prostate
Seminal vesicle

Capsule
Tarsal Joint
Tarsal Joint
Mucosa, Rectum

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Necrosis, Nos
Inflammation, Acute/Chronic
Retention Of Content
Inflammation, Chronic Focal
Retention Of Content

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****