

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

C Number:	C55210B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Penis	Prepuce Nos	Ulcer, Nos
Spleen	Follicles	Depletion, Lymphoid
Urinary bladder		Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cytoplasmic Vacuolization

Kidney

Capsule

Hyperplasia, Focal

Lung

Tubule

Regeneration, Nos

Lymph node

Mesenteric Lymph Node

Alveolar/Bronchiolar Carcinoma

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_004

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large

Capsule
Transition Zone Of Anal Mucous Membrane
Transition Zone Of Anal Mucous Membrane

Hyperplasia, Focal
Hyperplasia, Epithelial
Inflammation, Active Chronic
Regeneration, Nos
Hematopoiesis
Cyst, Follicular Nos

Kidney
Lymph node
Thyroid

Tubule
Mesenteric Lymph Node

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large

Capsule
Transition Zone Of Anal Mucous Membrane
Transition Zone Of Anal Mucous Membrane

Kidney
Unspecified

Tubule
Perineum

Hyperplasia, Focal
Hyperplasia, Epithelial
Inflammation, Active Chronic
Regeneration, Nos
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Harderian gland

Hardarian Gland

Papillary Cystadenoma, Nos

Spleen

Sarcoma, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Thyroid

Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 1200 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Preputial gland

Capsule
Tarsal Joint
Tubule

Hyperplasia, Focal
Hyperostosis
Regeneration, Nos
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Preputial gland
Stomach

Capsule
Tubule

Glandular Stomach

Hyperplasia, Focal
Regeneration, Nos
Inflammation, Acute/Chronic
Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Lung

Alveolar/Bronchiolar Carcinoma

Testis

Hyperplasia, Interstitial Cell

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 1200 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Focal Cellular Change Hyperplasia, Focal
Bone	Tarsal Joint Tarsal Joint	Hyperostosis Metaplasia, Osseous
Kidney	Tubule	Glomerulonephritis, Chronic Regeneration, Nos
Liver		Inflammation, Acute Focal
Lymph node	Mesenteric Lymph Node Lumbar Lymph Node	Hematopoiesis Hyperplasia, Lymphoid
Testis		Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney

Lung

Capsule
Peyers Patch

Tubule

Hyperplasia, Focal
Hyperplasia, Lymphoid
Inflammation, Chronic Focal
Regeneration, Nos
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_013

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Lymph node

Abdominal Lymph Node

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_014

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Inflammation, Chronic Focal

Tubule

Regeneration, Nos

Liver

Inflammation, Acute Focal

Testis

Hyperplasia, Interstitial Cell

Thyroid

Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Focal Cellular Change

Capsule

Hyperplasia, Focal

Pancreas

Islets

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

Lung

Hyperplasia, Epithelial

Lymph node

Mesenteric Lymph Node

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 1200 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney

Capsule
Peyers Patch
Tubule

Hyperplasia, Focal
Lymphoma, Mixed-Malignant Type
Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Knee Joint Nos

Hyperostosis

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

Lung

Alveolar/Bronchiolar Adenoma

Lymph node

Abdominal Lymph Node

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Skin

Circumanal Gland

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_021

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Unspecified

Abdomen

Neurofibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Lymph node

Mandibular Lymph Node

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Spleen

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Eye

Crystalline Lens

Cataract

Harderian gland

Harderian Gland

Papillary Cystadenoma, Nos

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_027

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_028

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Lung

Alveolar/Bronchiolar Adenoma

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Mesenteric Lymph Node

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Spleen

Follicles

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_031

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Liver

Hepatocellular Adenoma

Preputial gland

Inflammation, Chronic Focal

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 1200 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung
Testis

Capsule
Tubule

Hyperplasia, Focal
Regeneration, Nos
Hyperplasia, Epithelial
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_034

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Focal Cellular Change

Kidney

Capsule

Hyperplasia, Focal

Lung

Tubule

Inflammation, Chronic Focal

Lymph node

Mesenteric Lymph Node

Regeneration, Nos

Alveolar/Bronchiolar Adenoma

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_036

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Atrium

Thrombosis, Nos

Unspecified

Abdominal Cavity

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 1200 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Peyers Patch

Hyperplasia, Focal
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

Penis

Prepuce Nos

Inflammation, Acute/Chronic

Prepuce Nos

Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung

Capsule
Tubule

Hyperplasia, Focal
Regeneration, Nos
Alveolar/Bronchiolar Adenoma
Inflammation, Interstitial

Spleen
Unspecified

Red Pulp
Thorax

Hematopoiesis
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Focal Cellular Change

Kidney

Capsule

Hyperplasia, Focal

Lymph node

Tubule

Regeneration, Nos

Spleen

Mesenteric Lymph Node

Hematopoiesis

Red Pulp

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 1200 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Lung

Capsule
Hardarian Gland

Hyperplasia, Focal
Hyperplasia, Epithelial
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Spleen

Red Pulp

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Lymph node

Mesenteric Lymph Node

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 1200 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Focal Cellular Change
	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney	Tubule	Regeneration, Nos
Lung	Bronchiole	Foreign Body, Nos
Spleen		Hemangiosarcoma
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_001

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Kidney	Pelvis	Inflammation, Suppurative
Preputial gland		Cyst, Nos
Prostate		Inflammation, Acute/Chronic
Spleen	Follicles	Necrosis, Focal
Thymus	Lymphocytes	Necrosis, Focal
Urinary bladder		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

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

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Kidney	Tubule	Cytoplasmic Vacuolization Inflammation, Chronic Focal
Prostate		Inflammation, Acute/Chronic
Spleen	Red Pulp	Hematopoiesis
	Follicles	Necrosis, Focal
Thymus	Lymphocytes	Necrosis, Focal
Urinary bladder		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Seminal vesicle

Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_006

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Lymph node

Mesenteric Lymph Node

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_007

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_008

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Hepatocellular Adenoma
Spleen	Red Pulp	Hematopoiesis
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_009

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Unspecified	Abdomen	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_011

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Lung

Hyperplasia, Epithelial

Lymph node

Mesenteric Lymph Node

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_012

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Preputial gland

Tarsal Joint

Metaplasia, Osseous

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_013

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hematopoiesis
Lung		Alveolar/Bronchiolar Adenoma
Spleen	Red Pulp	Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Acute Focal
Kidney		Inflammation, Acute Focal
Liver		Hematopoiesis
Lung		Alveolar/Bronchiolar Adenoma
Penis	Prepuce Nos	Inflammation, Acute Necrotizing
Prostate		Inflammation, Acute Focal
Seminal vesicle		Retention Fluid
Spleen	Red Pulp	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Preputial gland

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis
	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Liver		Cytoplasmic Change, Basophilic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Liver		Hepatocellular Adenoma
Lung		Inflammation, Interstitial
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_020

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Papillary Cystadenoma, Nos

Lung

Inflammation, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_021

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone

Knee Joint Nos

Hyperostosis

Knee Joint Nos

Metaplasia, Osseous

Preputial gland

Inflammation, Acute/Chronic

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
Preputial gland		Inflammation, Suppurative
Prostate		Inflammation, Acute/Chronic
Seminal vesicle		Inflammation, Acute/Chronic
Spleen	Red Pulp	Hematopoiesis
Unspecified	Face	Inflammation, Acute/Chronic
Urinary bladder		Hyperplasia, Epithelial
		Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_024

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Preputial gland

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_025

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_026

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_027

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Mesenteric Lymph Node

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Back

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_029

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Peyers Patch

Hyperplasia, Lymphoid

Liver

Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_030

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Cytoplasmic Change, Basophilic
Lung		Hyperplasia, Epithelial
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Lymph node	Mesenteric Lymph Node	Hematopoiesis
	Mesenteric Lymph Node	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pelvis	Inflammation, Suppurative
	Tubule	Mineralization
Penis	Prepuce Nos	Inflammation, Acute Necrotizing
Preputial gland		Dilatation, Ducts
Prostate		Inflammation, Acute Focal
Spleen	Follicles	Depletion, Lymphoid
Thymus	Lymphocytes	Necrosis, Focal
Urethra		Inflammation, Acute Necrotizing

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_033

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Pancreas		Dilatation, Ducts

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_035

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Prostate

Urethra

Inflammation, Interstitial

Inflammation, Acute/Chronic

Obstruction, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_037

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Hepatocellular Carcinoma

Hepatocytes

Nuclear Alteration

Spleen

Red Pulp

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_038

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Lung

Tarsal Joint

Metaplasia, Osseous

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Preputial gland
Spleen
Urethra

Follicles

Hepatocellular Adenoma
Hyperplasia, Epithelial
Inflammation, Suppurative
Depletion, Lymphoid
Inflammation, Acute/Chronic
Obstruction, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_040

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Preputial gland

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_041

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Inflammation, Acute Focal

Lung

Inflammation, Interstitial

Preputial gland

Inflammation, Suppurative

Prostate

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_042

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone

Tarsal Joint

Hyperostosis

Skin

Ulcer, Nos

Unspecified

Back

Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_044

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Mesenteric Lymph Node

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_045

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Adenoma

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_046

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney

Cortex

Cyst, Nos

Tubule

Mineralization

Lung

Inflammation, Interstitial

Penis

Prepuce Nos

Inflammation, Acute/Chronic

Prostate

Inflammation, Acute/Chronic

Spleen

Red Pulp

Hematopoiesis

Urethra

Obstruction, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone

Tarsal Joint
Tarsal Joint

Hyperostosis
Metaplasia, Osseous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_048

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 600 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Adenoma

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic Focal Lymphoma, Lymphocytic-Malignant Type
Liver		Inflammation, Acute Focal
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 600 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
		Inflammation, Interstitial
Lymph node	Mesenteric Lymph Node	Hematopoiesis
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Seminal vesicle
Stomach

Capsule

Glandular Stomach
Forestomach

Hyperplasia, Focal
Inflammation, Chronic Focal
Inflammation, Chronic Focal
Alveolar/Bronchiolar Adenoma
Inflammation, Chronic Focal
Inflammation, Acute Focal
Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Kidney
Liver
Lung
Lymph node

Capsule
Tubule

Mesenteric Lymph Node

Hyperplasia, Focal
Regeneration, Nos
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_004

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Medulla

Hyperplasia, Focal

Harderian gland

Hardarian Gland

Papillary Cystadenoma, Nos

Kidney

Tubule

Regeneration, Nos

Liver

Hepatocellular Adenoma

Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_005

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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

Lymph node
Prostate
Seminal vesicle

Inguinal Lymph Node

Hyperplasia, Lymphoid
Inflammation, Chronic Diffuse
Inflammation, Chronic Focal
Retention Fluid

Unspecified

Perineum

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Epididymis		Inflammation, Acute Suppurative
Kidney	Pelvis	Inflammation, Suppurative
Prostate		Inflammation, Acute Focal
Seminal vesicle		Inflammation, Acute Suppurative
Skin	Dermis	Inflammation, Chronic Focal
Thymus		Depletion, Lymphoid
Urinary bladder		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Kidney
Lung
Pancreas

Capsule
Tubule
Acinus

Hyperplasia, Focal
Regeneration, Nos
Alveolar/Bronchiolar Adenoma
Cytoplasmic Change, Eosinophilic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

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

Lung

Prostate

Thymus

Inflammation, Interstitial

Inflammation, Acute Focal

Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Bone

Capsule
Tarsal Joint
Tarsal Joint

Kidney
Lymph node

Tubule
Inguinal Lymph Node

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Regeneration, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lymph node
Prostate
Seminal vesicle
Spleen
Thymus
Urinary bladder

Tubule
Renal Lymph Node

Follicles

Dilatation, Nos
Hyperplasia, Lymphoid
Inflammation, Acute Focal
Retention Fluid
Depletion, Lymphoid
Depletion, Lymphoid
Distention

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney	Pelvis	Inflammation, Suppurative
Liver		Inflammation, Chronic Focal
Lymph node	Brachial Lymph Node	Hyperplasia, Lymphoid
	Inguinal Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Inflammation, Suppurative
Prostate		Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Liver

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Necrosis, Focal
Hemorrhage
Hepatocellular Carcinoma, Metastatic
Hyperplasia, Epithelial
Sarcoma, Nos

Lung

Preputial gland
Prostate
Spleen

Follicles

Inflammation, Acute/Chronic
Inflammation, Acute Focal
Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Epididymis		Inflammation, Granulomatous Focal
Kidney		Inflammation, Chronic Focal
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Skin		Inflammation, Acute/Chronic
Spleen	Red Pulp	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Periadrenal Tissue	Inflammation, Acute/Chronic
Bone	Maxilla	Inflammation, Acute Suppurative
Bone marrow		Hyperplasia, Granulocytic
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Lymph node	Mediastinal Lymph Node	Inflammation, Acute Focal
	Abdominal Lymph Node	Lymphoma, Undifferentiated-Malignant Type
Pancreas		Inflammation, Acute Focal
Peritoneum		Inflammation, Acute/Chronic
Prostate		Inflammation, Acute Focal
Spleen	Red Pulp	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Kidney

Capsule
Hardarian Gland

Tubule

Liver
Lung
Spleen
Thymus

Red Pulp

Hyperplasia, Focal
Papillary Cystadenoma, Nos
Inflammation, Chronic Focal
Regeneration, Nos
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Hematopoiesis
Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_019

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Kidney

Capsule
Cortex
Tubule

Lung
Preputial gland
Seminal vesicle

Hyperplasia, Focal
Cyst, Multiple
Regeneration, Nos
Hyperplasia, Epithelial
Inflammation, Suppurative
Retention Fluid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Unspecified

Capsule
Tubule
Back

Hyperplasia, Focal
Regeneration, Nos
Neurofibrosarcoma, Metastatic
Neurofibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Inflammation, Chronic Focal

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_023

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone

Tarsal Joint

Hyperostosis

Tarsal Joint

Metaplasia, Osseous

Kidney

Tubule

Regeneration, Nos

Liver

Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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	Capsule	Adenoma, Nos
	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Kidney	Tubule	Regeneration, Nos
Liver		Inflammation, Chronic Focal
Lymph node	Inguinal Lymph Node	Hyperplasia, Lymphoid
	Mesenteric Lymph Node	Inflammation, Chronic Focal
Preputial gland		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney	Tubule	Regeneration, Nos
Liver		Hematopoiesis
Lung		Fibrosarcoma, Metastatic
Spleen	Red Pulp	Hematopoiesis
Thymus		Cyst, Ultimobranchial
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Spleen	Red Pulp	Hematopoiesis
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Intestine Small
Kidney

Liver

Capsule
Jejunum
Cortex
Tubule

Hyperplasia, Focal
Adenocarcinoma, Nos
Cyst, Nos
Regeneration, Nos
Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Epididymis
Kidney
Lymph node
Preputial gland

Capsule

Tubule
Mesenteric Lymph Node

Hyperplasia, Focal
Inflammation, Granulomatous Focal
Regeneration, Nos
Hematopoiesis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_029

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Focal Cellular Change Hyperplasia, Focal
Bone	Cortex Nos Tarsal Joint Tarsal Joint	Hyperplasia, Focal Hyperostosis Metaplasia, Osseous
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mandibular Lymph Node	Inflammation, Chronic Focal
Stomach	Forestomach Glandular Stomach Forestomach Glandular Stomach	Acanthosis Diverticulum Hyperkeratosis Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_032

TRT#: 3

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Prostate

Urinary bladder

Inflammation, Acute Focal

Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_033

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Ectopia

Capsule

Hyperplasia, Focal

Bone marrow

Hyperplasia, Granulocytic

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Prostate

Inflammation, Acute Focal

Spleen

Red Pulp

Hematopoiesis

Unspecified

Back

Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_034

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Tubule

Regeneration, Nos

Pancreas

Acinus

Atrophy, Focal

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Kidney
Lymph node
Preputial gland
Unspecified

Capsule
Tubule
Mesenteric Lymph Node
Abdomen

Hyperplasia, Focal
Regeneration, Nos
Hematopoiesis
Inflammation, Chronic Focal
Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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

Adrenal gland
Intestine Large
Kidney

Capsule
Colon

Tubule
Mesenteric Lymph Node

Hyperplasia, Focal
Parasitism
Inflammation, Chronic Focal
Regeneration, Nos
Hematopoiesis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Inflammation, Interstitial
Penis	Prepuce Nos	Inflammation, Acute Necrotizing
Prostate		Inflammation, Acute Focal
Spleen	Red Pulp	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_038

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Spleen

Red Pulp

Hematopoiesis

Stomach

Glandular Stomach

Inflammation, Acute Focal

Unspecified

Back

Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Bone marrow		Hyperplasia, Granulocytic
Kidney	Tubule	Regeneration, Nos
Liver		Hematopoiesis
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Spleen	Red Pulp	Hematopoiesis
Unspecified	Back	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Bone

Intestine Large
Kidney
Lung
Spleen
Testis

Capsule
Tarsal Joint
Tarsal Joint
Colon
Tubule

Follicles

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Parasitism
Regeneration, Nos
Alveolar/Bronchiolar Adenoma
Hyperplasia, Lymphoid
Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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
Lung

Capsule

Hyperplasia, Focal
Hyperplasia, Epithelial
Lymphocytic Inflammatory Infiltrate
Cyst, Follicular Nos

Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_042

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney

Capsule

Hyperplasia, Focal
Hyperplasia, Granulocytic
Glomerulonephritis, Chronic
Nephropathy

Liver

Hematopoiesis

Spleen

Red Pulp

Inflammation, Acute Focal

Unspecified

Abdomen

Hematopoiesis

Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Heart	Left Ventricle Nos	Embolism, Nos
	Myocardium Nos	Inflammation, Acute Focal
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Spleen	Red Pulp	Hematopoiesis
Unspecified	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_044

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Hematopoiesis

Lung

Hemorrhage

Lymph node

Mesenteric Lymph Node

Hematopoiesis

Preputial gland

Inflammation, Suppurative

Seminal vesicle

Inflammation, Chronic Focal

Thyroid

Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Tarsal Joint
Tarsal Joint
Tubule
Mesenteric Lymph Node

Hyperplasia, Focal
Hyperostosis
Metaplasia, Osseous
Regeneration, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_046

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_047

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Harderian gland

Hardarian Gland

Papillary Cystadenoma, Nos

Kidney

Tubule

Regeneration, Nos

Liver

Hepatocellular Adenoma

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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

Liver		Hematopoiesis
Lymph node	Inguinal Lymph Node	Inflammation, Chronic Focal
	Mesenteric Lymph Node	Inflammation, Chronic Focal
	Pancreatic Lymph Node	Inflammation, Chronic Focal
	Renal Lymph Node	Inflammation, Chronic Focal
Pancreas	Acinus	Atrophy, Focal
Prostate		Inflammation, Acute Focal
Spleen	Red Pulp	Hematopoiesis
	Follicles	Necrosis, Focal
Testis		Inflammation, Acute Focal
Thymus	Lymphocytes	Necrosis, Focal
Unspecified	Perineum	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55210B

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone

CAS Number: 83-79-4

Date Report Requested: 10/26/2014

Time Report Requested: 17:20:31

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_049

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Lung		Hyperplasia, Epithelial
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Seminal vesicle		Inflammation, Chronic Focal
		Retention Fluid
Unspecified	Groin	Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55210B
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Rotenone
CAS Number: 83-79-4

Date Report Requested: 10/26/2014
Time Report Requested: 17:20:31
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	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Inflammation, Chronic Focal
Liver		Hematopoiesis
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Skin	Abdomen	Ulcer, Nos
Spleen	Red Pulp	Hematopoiesis
Thymus		Depletion, Lymphoid
Unspecified	Abdomen	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****