

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

C Number:	C03076
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_401

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Unspecified

Multiple Organs Nos

Hyperplasia, Nos
Leukemia, Granulocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_402

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Liver
Lung

Spleen

Capsule
Colon

Hyperplasia, Focal
Nematodiasis
Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma
Hepatocellular Carcinoma, Metastatic
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_403

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Nos
Intestine Large	Colon	Nematodiasis
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Pancreas	Duct Nos	Cyst, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_404

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Necrosis, Focal
Leukemia, Granulocytic

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_405

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Unspecified

Capsule
Meninges
Multiple Organs Nos

Hyperplasia, Focal
Inflammation, Nos
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_406

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_407

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Skin
Spleen
Unspecified

Capsule

Hyperplasia, Focal
Hyperplasia, Nos
Ulcer, Nos
Hematopoiesis
Fibroma
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_408

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Spleen

Capsule

Hyperplasia, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_409

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen
Thyroid

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Hematopoiesis
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_410

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_411

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Hyperplasia, Hematopoietic

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_412

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Preputial gland
Spleen

Capsule
Colon

Hyperplasia, Focal
Nematodiasis
Cyst, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_413

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled 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: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_414

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large

Capsule
Colon

Hyperplasia, Focal
Nematodiasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_416

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Clear-Cell Change

Hepatocellular Carcinoma

Lung

Alveolar/Bronchiolar Carcinoma

Pleura Nos

Hemothorax

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_417

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Mesentery Nos
Mesentery Nos

Kidney
Pancreas
Spleen

Duct Nos

Thymus
Thyroid

Hyperplasia, Focal
Fibrosis
Necrosis, Fat
Nephrosis, Hydro
Cyst, Nos
Hematopoiesis
Hyperplasia, Lymphoid
Hyperplasia, Reticulum Cell
Hyperplasia, Reticulum Cell
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_418

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Spleen
Testis

Capsule

Hyperplasia, Focal
Hematopoiesis
Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_419

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver
Lung
Spleen
Unspecified

Capsule
Mesentery Nos
Bile Duct

Adipose Tissue

Hyperplasia, Focal
Fibrosis
Inflammation, Focal
Alveolar/Bronchiolar Adenoma
Hematopoiesis
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_420

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung

Capsule

Hyperplasia, Focal
Hepatocellular Adenoma
Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_421

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Unspecified

Diaphragm Nos
Thorax Nos

Fibrosarcoma, Metastatic
Fibrosarcoma
Fibrosarcoma, Metastatic
Fibrosarcoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_422

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Mesentery Nos
Peyers Patch
Mesentery Nos

Hyperplasia, Focal
Fibrosis
Hyperplasia, Lymphoid
Necrosis, Fat
Inflammation, Suppurative
Hematopoiesis

Preputial gland
Spleen

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_423

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Lung

Alveolar/Bronchiolar Adenoma

Spleen

Hematopoiesis

Testis

Hyperplasia, Lymphoid

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_424

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Bile Duct

Inflammation, Nos

Testis

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_425

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_426

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney	Cortex	Lymphocytic Inflammatory Infiltrate
Spleen		Hematopoiesis
Unspecified	Neck	Abscess, Nos
	Neck	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_427

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hematopoiesis
Metamorphosis, Fatty

Spleen
Unspecified

Multiple Organs Nos

Hematopoiesis
Leukemia, Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_428

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Lung

Capsule
Bronchus

Spleen
Unspecified

Multiple Organs Nos
Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Lymphoid
Perivasculitis
Erythropoiesis
Leukemia, Monocytic
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_429

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Thymus
Unspecified

Peyers Patch
Multiple Organs Nos

Hyperplasia, Lymphoid
Lymphoma, Nos-Malignant
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_430

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Epididymis

Fibrosis
Necrosis, Fat
Cyst, Nos

Pancreas

Duct Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_431

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Unspecified

Pleura Nos
Multiple Organs Nos

Hydrothorax
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_432

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Preputial gland
Skin

Capsule
Colon

Sebaceous Gland

Hyperplasia, Focal
Nematodiasis
Cyst, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_433

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Lung

Alveolar/Bronchiolar Adenoma

Testis

Atrophy, Focal

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_434

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Spleen

Capsule

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Reticulum Cell
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_435

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Preputial gland
Spleen

Capsule
Peyers Patch

Hyperplasia, Focal
Hyperplasia, Lymphoid
Cyst, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_436

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Spleen
Unspecified

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Erythropoiesis
Hyperplasia, Hematopoietic
Lymphoma, Histiocytic-Malignant Type

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_437

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Intestine Large
Unspecified

Capsule
Colon
Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Nematodiasis
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_438

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled 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: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_439

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Liver
Preputial gland
Spleen

Peyers Patch
Bile Duct

Hyperplasia, Lymphoid
Cyst, Nos
Inflammation, Suppurative
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_440

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Mesentery Nos
Mesentery Nos

Lung

Hyperplasia, Focal
Fibrosis
Necrosis, Fat
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_441

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Capsule

Hyperplasia, Focal
Hemangiosarcoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_442

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver

Capsule
Peyers Patch
Capsule

Spleen
Unspecified

Axilla

Hyperplasia, Focal
Hyperplasia, Lymphoid
Fibrosis, Focal
Hepatocellular Adenoma
Hemangioma
Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_443

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lymph node
Spleen

Capsule
Mesenteric Lymph Node

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_444

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Spleen

Capsule

Hyperplasia, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_445

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Spleen

Capsule
Peyers Patch

Hyperplasia, Focal
Lymphoma, Lymphocytic-Malignant Type
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_446

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Eye

Capsule

Hyperplasia, Focal
Cataract

Lens, Capsule
Cornea

Degeneration, Nos
Inflammation, Nos

Harderian gland
Liver
Lung

Hardarian Gland

Papillary Cystadenoma, Nos
Hepatocellular Carcinoma

Pleura Nos

Hemothorax
Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_447

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Spleen

Capsule

Hyperplasia, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_448

TRT#: 1
DOSE: 375.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver

Capsule
Peyers Patch
Bile Duct

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Focal
Hyperplasia, Nodular
Hyperplasia, Reticulum Cell
Necrosis, Focal
Hematopoiesis

Spleen

Hepatocytes

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_449

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver

Spleen

Capsule
Peyers Patch

Hepatocytes

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Reticulum Cell
Necrosis, Focal
Hematopoiesis
Hyperplasia, Reticulum Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_450

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Spleen

Capsule

Hyperplasia, Focal
Hematopoiesis
Hyperplasia, Lymphoid
Lymphoma, Lymphocytic-Malignant Type

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_501

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Liver
Spleen

Capsule
Colon

Hyperplasia, Focal
Nematodiasis
Hemangiosarcoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_502

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver
Lung

Capsule
Peyers Patch

Hyperplasia, Focal
Lymphoma, Nos-Malignant
Hepatocellular Carcinoma
Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_503

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_504

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Preputial gland

Capsule

Bronchus

Hyperplasia, Focal
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Lymphoid
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_505

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lymph node

Capsule
Mesenteric Lymph Node
Mesenteric Lymph Node

Hyperplasia, Focal
Erythrophagocytosis
Hemosiderosis
Cystic Follicles

Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_506

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Harderian gland
Intestine Small
Liver
Lung
Lymph node
Peritoneum
Spleen

Harderian Gland
Peyers Patch

Alveoli
Mesenteric Lymph Node

Papillary Cystadenoma, Nos
Inflammation, Suppurative
Hepatocellular Carcinoma
Congestion, Nos
Lymphoma, Lymphocytic-Malignant Type
Inflammation, Nos
Erythropoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_507

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Unspecified

Multiple Organs Nos

Hyperplasia, Nos
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_508

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Preputial gland

Capsule
Peyers Patch

Hyperplasia, Focal
Hyperplasia, Lymphoid
Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_509

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Spleen
Unspecified

Capsule
Peyers Patch
Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hematopoiesis
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_510

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 750.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Preputial gland
Spleen
Testis

Capsule

Hyperplasia, Focal
Inflammation, Suppurative
Hematopoiesis
Atrophy, Nos
Granuloma, Spermatic
Hyperplasia, Follicular Cell
Lymphoma, Lymphocytic-Malignant Type

Thyroid
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_511

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Spleen

Mesenteric Lymph Node

Erythrophagocytosis
Hemangiosarcoma
Hematopoiesis
Hemangiosarcoma

Unspecified

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_512

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Spleen

Capsule

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hepatocellular Carcinoma
Necrosis, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_513

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_514

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver

Capsule
Peyers Patch

Bile Duct

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hemangiosarcoma
Hyperplasia, Focal
Hyperplasia, Reticulum Cell
Necrosis, Focal
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_515

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Preputial gland

Capsule
Mesentery Nos

Hyperplasia, Focal
Necrosis, Fat
Hyperkeratosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_517

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_518

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Epididymis		Fibrosis, Focal
Intestine Small	Peyers Patch	Lymphoma, Lymphocytic-Malignant Type
Liver		Hepatocellular Carcinoma
Lung		Pneumonia, Aspiration
Spleen		Hematopoiesis
		Hyperplasia, Reticulum Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_519

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Capsule

Hyperplasia, Focal
Hepatocellular Adenoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_520

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Unspecified

Capsule
Multiple Organs Nos

Hyperplasia, Focal
Hepatocellular Adenoma
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_521

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Intestine Small
Liver

Capsule
Harderian Gland
Peyers Patch

Bile Duct
Hepatocytes

Hyperplasia, Focal
Papillary Cystadenoma, Nos
Hyperplasia, Lymphoid
Degeneration, Nos
Hyperplasia, Focal
Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_522

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Bile Duct

Spleen

Hyperplasia, Focal
Angiosarcoma
Focal Cellular Change
Hematopoiesis
Hepatocellular Carcinoma
Necrosis, Focal
Hemangioma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_523

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hemangiosarcoma
Metamorphosis, Fatty

Lung
Spleen

Pleura Nos

Inflammation, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_524

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 750.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_525

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 750.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_526

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Spleen
Tongue

Capsule

Hyperplasia, Focal
Alveolar/Bronchiolar Adenoma
Hematopoiesis
Acanthosis
Hyperkeratosis
Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_527

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Lung

Unspecified

Hyperplasia, Focal
Metamorphosis, Fatty
Necrosis, Focal
Alveolar/Bronchiolar Adenoma
Alveolar/Bronchiolar Carcinoma
Mast-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_528

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Spleen
Thyroid

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Hyperplasia, Alveolar Epithelium
Lymphoma, Histiocytic-Malignant Type
Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_529

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver
Spleen

Capsule
Peyers Patch
Bile Duct

Hyperplasia, Focal
Lymphoma, Lymphocytic-Malignant Type
Inflammation, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_530

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Testis

Capsule

Hyperplasia, Focal
Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_531

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Angiectasis
	Hepatocellular Carcinoma
	Necrosis, Focal
Spleen	Erythropoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_532

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Unspecified

Multiple Organs Nos

Hyperplasia, Granulocytic
Leukemia, Granulocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_533

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hemangiosarcoma
		Hepatocellular Carcinoma
	Centrilobular	Necrosis, Nos
Peritoneum		Hemorrhage
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_534

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Thyroid
Urinary bladder

Capsule
Skull
Submucosa

Hyperplasia, Focal
Osteoma
Hyperplasia, Follicular Cell
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_535

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Spleen

Capsule

Hyperplasia, Focal
Alveolar/Bronchiolar Adenoma
Hemangiosarcoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_536

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Metamorphosis, Fatty

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_537

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Spleen	Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_538

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Capsule

Hyperplasia, Focal
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_539

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Capsule

Hyperplasia, Focal
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_540

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hepatocellular Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_541

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 750.0 UG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Spleen

Hematopoiesis

Stomach

Adenomatous Polyp, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_542

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_543

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Mesentery Nos
Peyers Patch
Mesentery Nos

Hyperplasia, Focal
Fibrosis
Hyperplasia, Lymphoid
Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_544

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Testis

Capsule
Peyers Patch

Hyperplasia, Focal
Lymphoma, Lymphocytic-Malignant Type
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_545

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_546

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hemorrhage
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_547

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Mesentery Nos
Mesentery Nos

Liver
Unspecified

Abdominal Viscera

Hyperplasia, Focal
Fibrosis, Focal
Necrosis, Fat
Hepatocellular Adenoma
Adhesion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_548

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Capsule

Hyperplasia, Focal
Alveolar Macrophages
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_550

TRT#: 2
DOSE: 750.0 UG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Reticulum Cell
Necrosis, Focal

Lung

Bronchus

Alveolar/Bronchiolar Adenoma
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_301

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Urinary bladder

Nephrosis, Hydro
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_302

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Nephrosis, Hydro
Lung	Squamous Cell Carcinoma, Metastatic
Prostate	Squamous Cell Carcinoma, Metastatic
Seminal vesicle	Squamous Cell Carcinoma, Metastatic
Urinary bladder	Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_303

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Urinary bladder

Alveoli

Hyperplastic Nodule
Hemorrhage
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_304

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified
Urinary bladder

Multiple Organs Nos

Transitional-Cell Carcinoma, Metastatic
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_305

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Spleen
Urinary bladder

Hepatocellular Carcinoma
Hematopoiesis
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_306

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung
Urinary bladder

Nephrosis, Hydro
Transitional-Cell Carcinoma, Metastatic
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_307

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Metaplasia, Squamous
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_308

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Urinary bladder

Squamous Cell Carcinoma, Metastatic
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_309

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Urinary bladder

Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_310

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Transitional-Cell Carcinoma, Metastatic
Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic
	Transitional-Cell Carcinoma, Metastatic
Pancreas	Transitional-Cell Carcinoma, Metastatic
Urinary bladder	Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_311

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Necrosis, Nos
Unspecified	Multiple Organs Nos	Adenocarcinoma, Nos, Metastatic
Urinary bladder		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_312

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Urinary bladder

Hyperplastic Nodule
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_313

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_314

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Urinary bladder

Nephrosis, Hydro
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_315

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Hyperplastic Nodule

Urinary bladder

Necrosis, Focal

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_316

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Urinary bladder

Hyperplasia, Nodular
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_317

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Inflammation, Interstitial
	Nephrosis, Hydro
Lung	Transitional-Cell Carcinoma, Metastatic
Urinary bladder	Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_318

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Lung
Urinary bladder

Nephrosis, Hydro
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Metaplasia, Squamous
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_319

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Urinary bladder

Hepatocellular Carcinoma
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_320

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_321

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Urinary bladder

Nephrosis, Hydro
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_322

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Prostate
Seminal vesicle
Urinary bladder

Hyperplastic Nodule
Squamous Cell Carcinoma, Metastatic
Squamous Cell Carcinoma, Metastatic
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_323

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_324

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Metaplasia, Squamous
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_325

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Urinary bladder

Nephrosis, Hydro
Hepatocellular Carcinoma
Metaplasia, Squamous
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_326

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephrosis, Hydro
Liver		Hyperplastic Nodule
Lymph node	Lumbar Lymph Node	Fibrosarcoma, Metastatic
Skeletal muscle	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_327

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Inflammation, Focal

Liver

Nephrosis, Hydro

Urinary bladder

Hyperplastic Nodule

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_328

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Cyst, Hemorrhagic
Spleen	Fibrosis, Focal Hemangiosarcoma
Urinary bladder	Hematopoiesis Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_329

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Unspecified
Urinary bladder

Multiple Organs Nos

Alveolar/Bronchiolar Adenoma
Lymphoma, Lymphocytic-Malignant Type
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_330

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lymph node
Urinary bladder

Mesenteric Lymph Node

Hepatocellular Carcinoma
Transitional-Cell Carcinoma, Metastatic
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_331

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_332

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Urinary bladder

Nephrosis, Hydro
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_333

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen
Unspecified
Urinary bladder

Multiple Organs Nos

Hematopoiesis
Lymphoma, Histiocytic-Malignant Type
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_334

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
		Necrosis, Coagulative
Lung	Alveoli	Hemorrhage
Urinary bladder		Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_335

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Centrilobular

Hyperplastic Nodule
Necrosis, Coagulative
Transitional-Cell Carcinoma

Urinary bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_336

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Urinary bladder

Transitional-Cell Carcinoma, Metastatic
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_337

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hyperplastic Nodule
Lung	Alveoli	Congestion, Nos Hemorrhage
Urinary bladder		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_338

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hyperplastic Nodule
Lung	Alveoli	Congestion, Nos Edema, Nos Hemorrhage
Urinary bladder		Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_339

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Transitional-Cell Carcinoma, Metastatic
Urinary bladder		Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_340

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Urinary bladder

Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_341

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Urinary bladder

Hyperplastic Nodule
Metaplasia, Squamous
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_342

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Alveoli	Congestion, Nos
	Alveoli	Edema, Nos
Urinary bladder		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_343

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma Metamorphosis, Fatty Necrosis, Focal
Lung	Hepatocellular Carcinoma, Metastatic
Urinary bladder	Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_344

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma
	Hepatocellular Carcinoma, Metastatic
Urinary bladder	Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_345

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Congestion, Nos
Lung	Alveoli	Congestion, Nos
	Alveoli	Phagocytic Cell
Testis		Hemangioma
Urinary bladder		Hyperplasia, Epithelial
	Submucosa	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_346

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung Leukemia, Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_347

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Prostate
Urinary bladder

Nephrosis, Hydro
Squamous Cell Carcinoma, Metastatic
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_348

TRT#: 3
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Hyperplastic Nodule
Metamorphosis, Fatty
Necrosis, Focal
Transitional-Cell Carcinoma

Urinary bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_349

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified
Urinary bladder

Multiple Organs Nos

Lymphoma, Nos-Malignant
Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_350

TRT#: 3
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma
	Hepatocellular Carcinoma, Metastatic
Urinary bladder	Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_001

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Harderian gland
Spleen

Hardarian Gland

Papillary Adenoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_002

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Nos
	Centrilobular	Metamorphosis, Fatty

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_003

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Metamorphosis, Fatty
Lung		Congestion, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_004

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_005

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_006

TRT#: 4
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Lymph node
Pancreas
Unspecified

Capsule
Colon
Mesenteric Lymph Node
Islets

Hyperplasia, Focal
Nematodiasis
Thrombosis, Nos
Hyperplasia, Nos
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_007

TRT#: 4
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Lung
Pancreas
Unspecified

Colon
Bronchus
Islets

Nematodiasis
Metaplasia, Squamous
Hyperplasia, Nos
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_008

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Nos
	Bile Duct	Inflammation, Suppurative
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node		Hematopoiesis
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_009

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung

Hepatocellular Adenoma
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_010

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_011

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Pancreas

Cortex Nos

Hyperplasia, Nos
Hemorrhage
Fibrosis
Necrosis, Nos
Lymphoma, Lymphocytic-Malignant Type

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_012

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Metamorphosis, Fatty

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_013

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Nos

Liver

Hepatocellular Carcinoma

Bile Duct

Hyperplasia, Nos

Spleen

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_014

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Metamorphosis, Fatty
Spleen	Alveolar/Bronchiolar Carcinoma
	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_015

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Spleen

Inflammation, Interstitial
Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_016

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Spleen

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Hepatocellular Carcinoma, Metastatic
Angiectasis
Erythropoiesis
Hemangiosarcoma
Aspermatogenesis

Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_017

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung
Spleen
Unspecified

Capsule

Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Granulocytic
Alveolar/Bronchiolar Adenoma
Hematopoiesis
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_018

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Hepatocellular Carcinoma

Spleen

Hyperplasia, Lymphoid

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_019

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Lung
Pancreas
Spleen

Hyperplasia, Focal
Hemangioma
Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma
Cystic Ducts
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_020

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Lymph node
Peritoneum
Spleen

Capsule

Mesenteric Lymph Node

Hyperplasia, Focal
Hematopoiesis
Alveolar/Bronchiolar Adenoma
Congestion, Nos
Necrosis, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_022

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Epididymis
Liver
Spleen
Testis

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Inflammation, Suppurative
Leukemia, Granulocytic
Erythropoiesis
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_023

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Capsule

Hyperplasia, Focal
Hepatocellular Adenoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_024

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Spleen

Capsule

Hyperplasia, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_025

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Lymph node
Preputial gland
Spleen

Capsule

Bronchus
Mesenteric Lymph Node

Hyperplasia, Focal
Hepatocellular Carcinoma
Hyperplasia, Lymphoid
Congestion, Nos
Inflammation, Suppurative
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_026

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Spleen

Capsule
Capsule

Hyperplasia, Focal
Hematoma, Nos
Alveolar/Bronchiolar Adenoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_027

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Pancreas	Duct Nos	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Sarcoma, Granulocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_028

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Focal
Fibrosis

Cortex

Infarct, Nos
Lymphocytic Inflammatory Infiltrate

Lung
Spleen

Bronchus

Hyperplasia, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_029

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Focal
Fibrosis, Focal
Hepatocellular Adenoma

Bile Duct

Hyperplasia, Nos
Hyperplastic Nodule

Lung
Skin

Bronchus

Hyperplasia, Lymphoid
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_030

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Spleen

Capsule
Periportal
Bronchus

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_031

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Angiectasis
	Hemorrhage
Lung	Alveolar/Bronchiolar Adenoma
Spleen	Hemangiosarcoma
	Hematopoiesis
	Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_032

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	
Liver	
Lymph node	Mesenteric Lymph Node
Spleen	

Hyperplasia, Hematopoietic
Hyperplasia, Hematopoietic
Lymphoma, Lymphocytic-Malignant Type
Granulopoiesis
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_033

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_034

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Spleen

Capsule
Bronchus

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_035

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Peyers Patch
Mesentery Nos

Lung

Hyperplasia, Focal
Hyperplasia, Nos
Necrosis, Fat
Alveolar/Bronchiolar Adenoma
Hyperplasia, Adenomatous
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_036

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Lymph node
Spleen

Capsule
Bronchus
Mesenteric Lymph Node

Hyperplasia, Focal
Hepatocellular Carcinoma
Hyperplasia, Lymphoid
Congestion, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_037

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Hemangiosarcoma
Lung		Alveolar/Bronchiolar Adenoma
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Adipose Tissue	Fibrosis
	Adipose Tissue	Inflammation, Nos
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_038

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung

Spleen

Capsule

Bronchus

Hyperplasia, Focal
Hepatocellular Carcinoma
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_039

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung

Capsule

Hyperplasia, Focal
Hepatocellular Carcinoma
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_040

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Capsule

Hyperplasia, Focal
Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_041

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Hepatocellular Carcinoma, Metastatic
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_042

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small

Peyers Patch
Mesentery Nos

Hyperplasia, Lymphoid
Necrosis, Fat
Hepatocellular Carcinoma
Alveolar/Bronchiolar Carcinoma
Inflammation, Nos

Liver

Lung

Unspecified

Adipose Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_043

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Liver
Thyroid

Capsule
Colon

Hyperplasia, Focal
Nematodiasis
Hepatocellular Adenoma
Cystic Follicles
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_044

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Preputial gland

Capsule
Peyers Patch

Hyperplasia, Focal
Hyperplasia, Lymphoid
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_045

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hemangiosarcoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_046

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Carcinoma

Hyperplasia, Focal

Liver

Cortical Carcinoma, Metastatic

Lung

Cortical Carcinoma, Metastatic

Unspecified

Abdominal Cavity

Cortical Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_047

TRT#: 4
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Liver

Colon

Nematodiasis
Hepatocellular Carcinoma
Metamorphosis, Fatty

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_048

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Focal
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_049

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Spleen

Capsule
Bronchus

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03076
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Nitropropionic acid
CAS Number: 504-88-1

Date Report Requested: 10/26/2014
Time Report Requested: 16:55:37
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_050

TRT#: 4
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen
Hematopoiesis
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****