

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

C Number:	C00237A
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_261

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

Lymph node

Cervical Lymph Node Nos

Degeneration, Cystic

Pituitary gland

Inflammation, Nos

Testis

Chromophobe Adenoma

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_262

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Testis

Mesentery Nos

Periarteritis
Inflammation, Chronic
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_263

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Mammary gland
Testis

Glomerulonephritis, Nos
Fibroma
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_265

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Pituitary gland

Inflammation, Chronic
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_266

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Liver
Testis

Mesentery Nos

Periarteritis
Glomerulonephritis, Nos
Metamorphosis, Fatty
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_267

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Glomerulonephritis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_268

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Coronary Artery Nos	Arteriosclerosis, Nos
Heart	Myocardium Nos	Fibrosis, Focal
Intestine Small	Mesentery Nos	Arteriosclerosis, Nos
Kidney		Inflammation, Chronic
Liver		Metamorphosis, Fatty
Lung		Edema, Nos
Pituitary gland		Hyperplasia, Focal
Testis		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_269

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Eye
Kidney
Lymph node
Pituitary gland
Skin

Medulla

Cervical Lymph Node Nos

Hyperplasia, Nos
Cataract
Inflammation, Chronic
Inflammation, Chronic
Hyperplasia, Focal
Granulation Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_270

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Nephrosis, Nos
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Focal
Pituitary gland		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland
Thyroid

Hyperplasia, Focal
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Calcification, Metastatic
	Myocardium Nos	Fibrosis, Multifocal
Kidney		Inflammation, Chronic
Parathyroid gland		Hyperplasia, Nos
Prostate		Inflammation, Acute Suppurative
Stomach	Muscularis	Calcification, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Neoplastic Nodule
Lymph node	Cervical Lymph Node Nos	Hyperplasia, Nos
Spleen		Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Pituitary gland
Spleen

Fibrosarcoma
Cyst, Nos
Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Liver
Spleen
Thyroid

Mesentery Nos

Periarteritis
Inflammation, Chronic
Focal Cellular Change
Hemangioma
C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma
Cyst, Nos

Heart
Intestine Small
Kidney
Pituitary gland
Testis

Myocardium Nos
Mesentery Nos

Fibrosis, Multifocal
Periarteritis
Inflammation, Chronic
Hyperplasia, Focal
Periarteritis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Pituitary gland

Fibroma
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Thyroid

Fibroma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen

Testis

Unspecified

Multiple Organs Nos

Hematopoiesis

Atrophy, Nos

Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Testis
Thyroid

Cortex Nos

Hyperplasia, Focal
Inflammation, Chronic
Focal Cellular Change
Atrophy, Nos
C-Cell Adenoma
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Liver
Testis

Cortical Adenoma
Focal Cellular Change
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Skin

Basal-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Thyroid

Focal Cellular Change
C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Focal Cellular Change
Testis	Atrophy, Nos
Thyroid	C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney
Skin
Thyroid

Calculus, Unknown Gross Or Micro
Granulation Tissue
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Pituitary gland
Testis

Inflammation, Chronic
Chromophobe Adenoma
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pyelonephritis, Acute
Liver	Inflammation, Granulomatous Focal
Spleen	Hyperplasia, Nos
Urinary bladder	Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Adenoma

Liver

Metamorphosis, Fatty

Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Inflammation, Chronic
Liver	Focal Cellular Change
Thyroid	Hyperplasia, C Cell
	Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

Liver

Neoplastic Nodule

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Pituitary gland
Testis
Thyroid

Cortex Nos

Hyperplasia, Focal
Chromophobe Adenoma
Atrophy, Nos
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Pituitary gland
Testis
Thyroid

Cortical Adenoma
Inflammation, Chronic
Focal Cellular Change
Carcinoma, Nos
Atrophy, Nos
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland
Thyroid
Unspecified

Chromophobe Adenoma
Hyperplasia, Follicular Cell
Granulation Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Carcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Prostate

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Focal Cellular Change
Neoplastic Nodule

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Prostate
Spleen
Unspecified

Cortex Nos

Multiple Organs Nos

Degeneration, Nos
Inflammation, Suppurative
Hematopoiesis
Fibrous Histiocytoma, Malignant
Granuloma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Stomach

Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Pituitary gland
Thyroid

Cortical Adenoma
Inflammation, Chronic
Hyperplasia, Focal
C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Prostate

Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Thyroid

Focal Cellular Change
C-Cell Adenoma
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 10000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain

Meningioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 10000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Diffuse
Kidney		Inflammation, Chronic
Pituitary gland		Hyperplasia, Focal
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_051

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Degeneration, Cystic Hemorrhage Pheochromocytoma, Malignant
Blood vessel	Aorta Nos	Calcification, Medial
Bone		Osteoporosis
Heart		Arteriosclerosis, Nos
	Myocardium Nos	Fibrosis, Multifocal
Intestine Small	Mesentery Nos	Arteriosclerosis, Nos
Kidney		Inflammation, Chronic
Liver		Metamorphosis, Fatty
Lung		Pheochromocytoma, Metastatic
Pancreas		Arteriosclerosis, Nos
	Acinus	Atrophy, Nos
Parathyroid gland		Hyperplasia, Nos
Pituitary gland		Cyst, Nos
Stomach		Calcification, Nos
Testis		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_052

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel	Aorta Nos	Calcification, Medial
Heart	Myocardium Nos	Calcification, Focal
	Myocardium Nos	Fibrosis, Multifocal
Kidney		Inflammation, Chronic
Liver		Metamorphosis, Fatty
Parathyroid gland		Hyperplasia, Nos
Pituitary gland		Chromophobe Adenoma
		Degeneration, Cystic
		Hemorrhage
Prostate		Inflammation, Suppurative
Stomach		Calcification, Nos
Testis		Atrophy, Nos
		Periarteritis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_053

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Multifocal
Kidney		Inflammation, Chronic
Liver		Clear-Cell Change
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_054

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Spleen

Pleura Nos

Cortical Adenoma
Inflammation, Chronic Focal
Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_055

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

Liver

Metamorphosis, Fatty

Pituitary gland

Chromophobe Adenoma

Unspecified

Multiple Organs Nos

Periarteritis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_056

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Liver
Testis

Inflammation, Chronic
Clear-Cell Change
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_057

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Bile Duct

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_058

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small	Mesentery Nos	Undifferentiated Carcinoma, Metastatic
Liver		Undifferentiated Carcinoma, Metastatic
Lung		Undifferentiated Carcinoma, Metastatic
Pancreas		Undifferentiated Carcinoma
Spleen		Undifferentiated Carcinoma, Metastatic
Stomach		Undifferentiated Carcinoma, Metastatic
Unspecified	Abdominal Cavity	Undifferentiated Carcinoma, Metastatic
	Diaphragm Nos	Undifferentiated Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_060

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Testis

Mesentery Nos

Periarteritis
Inflammation, Chronic
Atrophy, Nos
Periarteritis
Hyperplasia, C Cell

Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_061

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Testis

Pheochromocytoma
Inflammation, Chronic
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_062

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_063

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Liver	Bile Duct	Hyperplasia, Nos
Pituitary gland		Hyperplasia, Focal
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_064

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Pituitary gland
Thyroid

Cortical Adenoma
Inflammation, Chronic
Metamorphosis, Fatty
Cyst, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_065

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel
Intestine Small
Kidney
Liver
Parathyroid gland
Testis

Aorta Nos
Mesentery Nos

Calcification, Medial
Periarteritis
Inflammation, Chronic
Metamorphosis, Fatty
Hyperplasia, Nos
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_066

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

Thyroid

Degeneration, Cystic

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_068

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Calcification, Focal
	Myocardium Nos	Fibrosis, Diffuse
Kidney		Inflammation, Chronic
Liver		Metamorphosis, Fatty
Parathyroid gland		Hyperplasia, Nos
Prostate		Calcification, Nos
Stomach		Calcification, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_069

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland
Thyroid
Unspecified

Cyst, Nos
Hyperplasia, Follicular Cell
Fibroma
Fibrous Histiocytoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_070

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland
Thyroid

Cyst, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_071

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Skin	Cyst, Epidermal Inclusion
Testis	Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_072

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney	Inflammation, Chronic
Liver	Metamorphosis, Fatty
Parathyroid gland	Hyperplasia, Nos
Stomach	Calcification, Nos
Testis	Atrophy, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_073

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Kidney
Parathyroid gland
Pituitary gland

Myocardium Nos

Fibrosis, Multifocal
Inflammation, Chronic
Hyperplasia, Nos
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_074

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Testis

Mesentery Nos

Periarteritis
Inflammation, Chronic
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_076

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Testis
Thyroid

Atrophy, Nos
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_077

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_078

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_079

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland
Stomach

Chromophobe Adenoma
Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_080

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Thyroid

Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_081

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Intestine Small
Kidney
Liver
Stomach

Cecum, Colon
Mesentery Nos

Inflammation, Acute
Periarteritis
Inflammation, Chronic
Metamorphosis, Fatty
Erosion

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_082

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Thyroid

Inflammation, Chronic

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_083

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Pituitary gland

Inflammation, Chronic
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_084

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Pituitary gland
Spleen
Testis
Thyroid

Cortex Nos

Metamorphosis, Fatty
Cyst, Nos
Hematopoiesis
Atrophy, Nos
Cystic Follicles
Hyperplasia, C Cell

Unspecified

Multiple Organs Nos

Fibrous Histiocytoma, Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_085

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Periarteritis

Kidney

Inflammation, Chronic

Liver

Metamorphosis, Fatty

Parathyroid gland

Hyperplasia, Nos

Stomach

Mucosa

Calcification, Nos

Testis

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_086

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Intestine Small
Kidney
Testis

Myocardium Nos
Mesentery Nos

Fibrosis, Diffuse
Periarteritis
Inflammation, Chronic
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_087

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Mammary gland
Pituitary gland
Testis
Thyroid

Inflammation, Chronic
Adenosis
Cyst, Nos
Periarteritis
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_088

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney
Pituitary gland

Inflammation, Chronic
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_089

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Thyroid

Cortex Nos

Hyperplasia, Focal
Focal Cellular Change
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_090

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Tubular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_091

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Pituitary gland
Prostate

Mesentery Nos

Periarteritis
Inflammation, Chronic
Chromophobe Adenoma
Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_092

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney
Pituitary gland
Testis
Thyroid

Inflammation, Chronic
Cyst, Nos
Atrophy, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_093

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_094

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney		Inflammation, Chronic
Liver	Bile Duct	Hyperplasia, Diffuse
Pituitary gland		Chromophobe Adenoma
Stomach		Papilloma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_095

TRT#: 3
DOSE: 20000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Bile Duct

Pituitary gland
Prostate

Cortical Adenoma
Clear-Cell Change
Hyperplasia, Diffuse
Chromophobe Adenoma
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_096

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Leukemia, Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_097

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_098

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart
Unspecified

Auricular Appendage Nos

Thrombus, Organized
Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_099

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver
Mammary gland
Pituitary gland

Bile Duct

Bile Duct Adenoma
Fibroma
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C00237A
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/Osborne Mendel

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Picloram
CAS Number: 1918-02-1

Date Report Requested: 10/26/2014
Time Report Requested: 09:59:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_100

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

Liver

Clear-Cell Change

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****