

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

C Number: C02299

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Hyperplasia, Nos
Lung		Hyperplasia, Alveolar Epithelium
Lymph node		Hyperplasia, Nos
Pancreas		Inflammation, Chronic Focal
Pituitary gland		Adenoma, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		C-Cell Carcinoma
Unspecified		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic Focal
Liver		Neoplastic Nodule
Pituitary gland		Carcinoma, Nos
Prostate		Atrophy, Nos
Testis		Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Liver		Hyperplasia, Nos
		Metamorphosis, Fatty
Pancreas		Inflammation, Chronic Focal
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_004

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hepatocellular Carcinoma
Lung		Hyperplasia, Alveolar Epithelium
Testis		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hyperplasia, Nos
		Metamorphosis, Fatty
		Neoplastic Nodule
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Lymph node
Pituitary gland
Testis

Cortex Nos
Myocardium Nos

Hyperplasia, Nos
Fibrosis, Focal
Hyperplasia, Nos
Adenoma, Nos
Atrophy, Nos
Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Lymph node

Pancreas

Prostate

Testis

Thyroid

Myocardium Nos

Pheochromocytoma

Fibrosis

Periarteritis

Hyperplasia, Nos

Inflammation, Chronic Focal

Atrophy, Nos

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lymph node	Hyperplasia, Nos
Testis	Atrophy, Nos
	Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Intestine Small	Mesentery Nos	Periarteritis
Kidney		Inflammation, Chronic Focal
Liver		Hyperplasia, Nos
Pancreas		Periarteritis
Prostate		Atrophy, Nos
Testis		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Kidney

Inflammation, Chronic Focal

Liver

Hyperplasia, Nos

Lymph node

Hyperplasia, Nos

Prostate

Atrophy, Nos

Testis

Interstitial-Cell Tumor, Malignant

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_011

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic Focal

Mammary gland

Dilatation, Ducts

Pituitary gland

Adenoma, Nos

Prostate

Inflammation, Suppurative

Testis

Atrophy, Nos

Unspecified

Multiple Organs Nos

Interstitial-Cell Tumor, Malignant

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic Focal
Liver		Neoplastic Nodule
Lung		Hyperplasia, Alveolar Epithelium
Lymph node		Hyperplasia, Nos
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_013

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Hyperplasia, Focal
Pituitary gland		Adenoma, Nos
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_014

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Hyperplasia, Focal
Pituitary gland		Adenoma, Nos
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung
Pituitary gland
Testis

Medulla

Hyperplasia, Nos
Inflammation, Chronic Focal
Alveolar/Bronchiolar Adenoma
Adenoma, Nos
Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_016

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Periarteritis

Liver

Hyperplasia, Focal

Pituitary gland

Adenoma, Nos

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor, Malignant

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_017

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Nos

Heart

Myocardium Nos

Fibrosis, Focal

Kidney

Inflammation, Chronic Focal

Liver

Hyperplasia, Diffuse

Hyperplasia, Focal

Metamorphosis, Fatty

Lung

Alveolar/Bronchiolar Adenoma

Pituitary gland

Carcinoma, Nos

Spleen

Hemosiderosis

Stomach

Inflammation, Focal

Testis

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Periarteritis

Liver

Hyperplasia, Nos

Lung

Alveolar/Bronchiolar Carcinoma

Lymph node

Hyperplasia, Alveolar Epithelium

Prostate

Hyperplasia, Nos

Testis

Atrophy, Nos

Thyroid

Fibrosis

Interstitial-Cell Tumor, Malignant

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Epididymis

Heart

Kidney

Liver

Lung

Lymph node

Pituitary gland

Prostate

Thyroid

Myocardium Nos

Inflammation, Chronic

Fibrosis

Inflammation, Interstitial

Neoplastic Nodule

Hyperplasia, Alveolar Epithelium

Hyperplasia, Nos

Carcinoma, Nos

Atrophy, Nos

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Nos

Heart

Myocardium Nos

Fibrosis

Liver

Hyperplasia, Nos

Lung

Hyperplasia, Alveolar Epithelium

Lymph node

Hyperplasia, Nos

Prostate

Atrophy, Nos

Testis

Atrophy, Nos

Interstitial-Cell Tumor

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_021

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Hyperplasia, Nos
Lymph node	Hyperplasia, Nos
Pituitary gland	Adenoma, Nos
Prostate	Atrophy, Nos
	Hyperplasia, Papillary
Testis	Atrophy, Nos
	Interstitial-Cell Tumor, Malignant
Thyroid	C-Cell Adenoma
	C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Bile Duct Carcinoma

Hepatocellular Carcinoma

Neoplastic Nodule

Lymph node

Mandibular Lymph Node

Lymphangiectasis

Pituitary gland

Adenoma, Nos

Testis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Intestine Small

Mesentery Nos

Periarteritis

Liver

Hyperplasia, Nos

Mammary gland

Dilatation, Ducts

Pancreas

Periarteritis

Pituitary gland

Carcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lymph node

Medulla

Mammary gland
Pituitary gland
Prostate
Stomach
Testis
Thyroid
Unspecified

Hyperplasia, Nos
Inflammation, Chronic Diffuse
Hyperplasia, Focal
Hyperplasia, Nos
Lymphangiectasis
Dilatation, Ducts
Carcinoma, Nos
Atrophy, Nos
Squamous Cell Papilloma
Atrophy, Nos
Hyperplasia, C Cell
Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hyperplasia, Nos
Pituitary gland		Carcinoma, Nos
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
Trachea		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Mammary gland

Pituitary gland

Testis

Myocardium Nos

Cortical Carcinoma

Pheochromocytoma

Fibrosis, Focal

Inflammation, Chronic Focal

Hyperplasia, Nos

Dilatation, Ducts

Adenoma, Nos

Atrophy, Nos

Interstitial-Cell Tumor

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_027

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortical Carcinoma

Lung

Pheochromocytoma

Lymph node

Alveolar/Bronchiolar Adenoma

Pituitary gland

Hyperplasia, Nos

Prostate

Adenoma, Nos

Testis

Atrophy, Nos

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_028

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Neoplastic Nodule
Lung		Hyperplasia, Alveolar Epithelium
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Liver		Hyperplasia, Nos
Lymph node		Hyperplasia, Nos
Prostate		Inflammation, Acute Focal
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Hyperplasia, Nos
Lymph node	Hyperplasia, Nos
Testis	Atrophy, Nos
	Interstitial-Cell Tumor, Malignant
Thyroid	Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_031

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Liver		Hyperplasia, Nos
		Neoplastic Nodule
Lung		Hyperplasia, Alveolar Epithelium
Pancreas		Acinar-Cell Adenoma
Prostate		Hyperplasia, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Nos

Heart

Myocardium Nos

Fibrosis, Focal

Kidney

Inflammation, Chronic Focal

Liver

Neoplastic Nodule

Lung

Alveolar/Bronchiolar Carcinoma

Lymph node

Hyperplasia, Nos

Pituitary gland

Carcinoma, Nos

Prostate

Hyperplasia, Nos

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor, Malignant

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Hyperplasia, Nos
Lymph node		Hyperplasia, Nos
Pancreas	Islets	Islet-Cell Adenoma
Pituitary gland		Adenoma, Nos
Prostate		Atrophy, Nos
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_034

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Liver		Hepatocellular Carcinoma
Lymph node		Hyperplasia, Nos
Pituitary gland		Adenoma, Nos
Prostate		Inflammation, Active Chronic
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lung

Mammary gland

Pituitary gland

Prostate

Testis

Myocardium Nos

Pheochromocytoma

Fibrosis, Focal

Inflammation, Chronic Diffuse

Hepatocellular Carcinoma

Alveolar/Bronchiolar Adenoma

Dilatation, Ducts

Carcinoma, Nos

Atrophy, Nos

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_036

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hyperplasia, Nos
Mammary gland		Fibroma
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Trachea		Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_037

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Kidney

Liver

Lung

Pancreas

Pituitary gland

Prostate

Testis

Thyroid

Mesentery Nos

Periarteritis

Inflammation, Chronic Focal

Bile Duct Carcinoma

Hepatocellular Carcinoma

Hyperplasia, Alveolar Epithelium

Periarteritis

Carcinoma, Nos

Atrophy, Nos

Atrophy, Nos

Interstitial-Cell Tumor

C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Ganglioneuroma

Heart

Myocardium Nos

Pheochromocytoma

Lymph node

Fibrosis

Prostate

Hyperplasia, Nos

Spleen

Sinusoids

Atrophy, Nos

Testis

Hyperplasia, Nos

Atrophy, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic Focal

Liver

Hemosiderosis

Lymph node

Hyperplasia, Nos

Pituitary gland

Hyperplasia, Nos

Spleen

Carcinoma, Nos

Testis

Hemosiderosis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Bile Duct Carcinoma
		Hepatocellular Carcinoma
		Hyperplasia, Nos
Lymph node		Hyperplasia, Nos
Testis		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Liver

Neoplastic Nodule

Lymph node

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Bile Duct Carcinoma
		Hepatocellular Carcinoma
Testis		Atrophy, Nos
		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Lymphangioma
		Neoplastic Nodule
Lung		Alveolar/Bronchiolar Adenoma
Lymph node		Hyperplasia, Nos
Pituitary gland		Adenoma, Nos
Prostate		Hyperplasia, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hyperplasia, Nos
Lung		Hyperplasia, Alveolar Epithelium
Lymph node		Hyperplasia, Nos
Prostate		Hyperplasia, Nos
Skin		Squamous Cell Carcinoma
Testis		Atrophy, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Hyperplasia, Diffuse
Liver		Hepatocellular Carcinoma
		Metamorphosis, Fatty
Lymph node		Hyperplasia, Nos
Mammary gland		Hyperplasia, Nos
Pituitary gland		Hyperplasia, Focal
Prostate		Atrophy, Nos
Testis		Atrophy, Nos
		Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain		Hydrocephalus, Nos
Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hepatocellular Carcinoma
Lung		Hyperplasia, Alveolar Epithelium
Testis		Atrophy, Nos
		Interstitial-Cell Tumor
		Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hepatocellular Carcinoma
		Neoplastic Nodule
Prostate		Inflammation, Focal
Testis		Atrophy, Nos
		Interstitial-Cell Tumor
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Hyperplasia, Nos
Prostate	Hyperplasia, Nos
Testis	Atrophy, Nos
	Interstitial-Cell Tumor
	Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland

Testis

Hyperplasia, Nos

Atrophy, Nos

Interstitial-Cell Tumor

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_050

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 800 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Heart

Kidney

Lymph node

Pancreas

Testis

Myocardium Nos

Hyperplasia, Nos

Fibrosis, Focal

Inflammation, Interstitial

Hyperplasia, Nos

Inflammation, Chronic

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_101

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Pituitary gland

Unspecified

Multiple Organs Nos

Fibrosis, Focal

Adenoma, Nos

Leukemia, Monocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_102

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Kidney

Liver

Lymph node

Mammary gland

Testis

Thyroid

Myocardium Nos

Pheochromocytoma

Fibrosis, Focal

Inflammation, Chronic Focal

Hyperplasia, Diffuse

Lymphoma, Nos-Malignant

Hyperplasia, Diffuse

Atrophy, Nos

Hyperplasia, Interstitial Cell

C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_103

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Mammary gland

Pancreas

Pituitary gland

Testis

Unspecified

Islets

Multiple Organs Nos

Inflammation, Chronic Focal

Atrophy, Nos

Fibroma

Islet-Cell Carcinoma

Carcinoma, Nos

Interstitial-Cell Tumor, Malignant

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_104

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Prostate		Hyperplasia, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_105

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Liver		Neoplastic Nodule
Lymph node		Hyperplasia, Nos
Mammary gland		Hyperplasia, Nos
Pancreas	Islets	Islet-Cell Adenoma
Pituitary gland		Adenoma, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_106

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Lymph node		Hyperplasia, Nos
Mammary gland		Hyperplasia, Nos
Testis		Atrophy, Nos
		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_107

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Mammary gland
Testis

Myocardium Nos

Fibrosis, Focal
Hyperplasia, Nos
Atrophy, Nos
Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_108

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lung		Hyperplasia, Alveolar Epithelium
Mammary gland		Hyperplasia, Nos
		Leiomyosarcoma
Testis		Atrophy, Nos
		Interstitial-Cell Tumor
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_109

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Intestine Small

Mesentery Nos

Periarteritis

Lymph node

Hyperplasia, Nos

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_110

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Testis

Myocardium Nos

Fibrosis
Atrophy, Nos
Hyperplasia, Interstitial Cell
Interstitial-Cell Tumor, Malignant
Leukemia, Nos

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_111

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos Atrium	Fibrosis Thrombosis, Nos Inflammation, Chronic Focal Hyperplasia, Alveolar Epithelium Atrophy, Nos Hyperplasia, Interstitial Cell Interstitial-Cell Tumor, Malignant Hyperplasia, C Cell
Kidney		
Lung		
Testis		
Thyroid		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_112

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Kidney
Pituitary gland
Testis

Myocardium Nos

Fibrosis
Inflammation, Chronic Focal
Adenoma, Nos
Atrophy, Nos
Hyperplasia, Interstitial Cell
Interstitial-Cell Tumor, Malignant
Hyperplasia, C Cell

Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_114

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Prostate

Testis

Adenoma, Nos

Atrophy, Nos

Atrophy, Nos

Hyperplasia, Interstitial Cell

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_115

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Pancreas	Islets	Islet-Cell Adenoma
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_116

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Liver

Mammary gland

Testis

Unspecified

Multiple Organs Nos

Pheochromocytoma

Inflammation, Chronic Focal

Hepatocellular Carcinoma

Hyperplasia, Nos

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_117

TRT#: 2

DOSE: 200 PPM

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart
Pituitary gland
Prostate
Testis

Periarteritis
Adenoma, Nos
Atrophy, Nos
Atrophy, Nos
Interstitial-Cell Tumor
Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_118

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Prostate

Atrophy, Nos

Testis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_119

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Inflammation, Chronic Focal
Liver		Hyperplasia, Focal
Lymph node		Hyperplasia, Nos
Pancreas		Inflammation, Chronic Focal
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_120

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis

Testis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_121

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Prostate

Atrophy, Nos

Hyperplasia, Focal

Testis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_122

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor, Malignant

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_123

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Prostate

Testis

Adenoma, Nos

Atrophy, Nos

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_124

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Metamorphosis, Fatty
Lymph node	Hyperplasia, Nos
Pituitary gland	Adenoma, Nos
Testis	Atrophy, Nos
	Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_125

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Prostate

Testis

Myocardium Nos

Pheochromocytoma

Fibrosis

Atrophy, Nos

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_126

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Hyperplasia, Nos

Mammary gland

Hyperplasia, Nos

Pituitary gland

Carcinoma, Nos

Prostate

Atrophy, Nos

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor, Malignant

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_127

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_128

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Prostate

Myocardium Nos

Fibrosis, Focal
Atrophy, Nos
Hyperplasia, Focal
Atrophy, Nos
Interstitial-Cell Tumor, Malignant

Testis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_129

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos Ventricle	Fibrosis, Focal Thrombosis, Nos
Kidney		Inflammation, Chronic Focal
Lung		Hyperplasia, Alveolar Epithelium
Mammary gland		Hyperplasia, Nos
Prostate		Inflammation, Suppurative
Testis		Atrophy, Nos
		Interstitial-Cell Tumor
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_130

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Pituitary gland

Adenoma, Nos

Prostate

Hyperplasia, Focal

Testis

Interstitial-Cell Tumor

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_131

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver	Centrilobular	Metamorphosis, Fatty
	Centrilobular	Necrosis, Nos
Peritoneum		Mesothelioma, Metastatic
Spleen		Hyperplasia, Nos
Testis		Atrophy, Nos
	Tunica Vaginalis	Interstitial-Cell Tumor
		Mesothelioma, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_132

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Hepatocellular Carcinoma
	Centrilobular	Necrosis, Nos
Mammary gland		Hyperplasia, Nos
Pituitary gland		Carcinoma, Nos
Prostate		Atrophy, Nos
Spleen		Hematopoiesis
Testis		Atrophy, Nos
		Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_133

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Prostate

Testis

Hyperplasia, Nos

Atrophy, Nos

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_134

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic Focal

Lymph node

Hyperplasia, Nos

Mammary gland

Hyperplasia, Nos

Pituitary gland

Carcinoma, Nos

Prostate

Atrophy, Nos

Testis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_135

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Hyperplasia, Nos

Mammary gland

Hyperplasia, Nos

Pituitary gland

Carcinoma, Nos

Prostate

Atrophy, Nos

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_136

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Prostate

Atrophy, Nos

Spleen

Hemangiosarcoma

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor, Malignant

Follicular-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_137

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Neoplastic Nodule
Mammary gland		Hyperplasia, Nos
Pituitary gland		Carcinoma, Nos
Prostate		Hyperplasia, Focal
Testis		Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_138

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Intestine Small

Peyers Patch

Leiomyosarcoma

Liver

Metamorphosis, Fatty

Mammary gland

Hyperplasia, Nos

Testis

Atrophy, Nos

Hyperplasia, Interstitial Cell

Interstitial-Cell Tumor, Malignant

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_139

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hyperplasia, Nos
Mammary gland		Hyperplasia, Nos
Prostate		Hyperplasia, Focal
		Inflammation, Suppurative
Testis		Atrophy, Nos
		Interstitial-Cell Tumor, Malignant
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_140

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lymph node

Mammary gland

Testis

Hyperplasia, Nos

Hemangiosarcoma

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_141

TRT#: 2

DOSE: 200 PPM

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Lung

Lymph node

Mammary gland

Prostate

Testis

Pheochromocytoma

Inflammation, Chronic Focal

Hyperplasia, Alveolar Epithelium

Hyperplasia, Nos

Hyperplasia, Nos

Atrophy, Nos

Atrophy, Nos

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_142

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pituitary gland

Prostate

Testis

Hyperplasia, Nos

Adenoma, Nos

Atrophy, Nos

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_143

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Mammary gland

Prostate

Testis

Inflammation, Chronic Focal

Hypertrophy, Nos

Atrophy, Nos

Hyperplasia, Focal

Atrophy, Nos

Hyperplasia, Interstitial Cell

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_144

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic Focal

Lymph node

Hyperplasia, Nos

Prostate

Atrophy, Nos

Testis

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_145

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Testis

Inflammation, Chronic Focal

Atrophy, Nos

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_146

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Pituitary gland

Adenoma, Nos

Prostate

Inflammation, Suppurative

Seminal vesicle

Inflammation, Suppurative

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_147

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Mammary gland	Fibroadenoma
Testis	Atrophy, Nos
	Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_148

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Nodule

Lymph node

Hyperplasia, Nos

Mammary gland

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_149

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Pheochromocytoma

Brain

Astrocytoma

Kidney

Hyperplasia, Tubular Cell

Liver

Neoplastic Nodule

Lung

Carcinoma, Nos, Metastatic

Lymph node

Hyperplasia, Nos

Mammary gland

Hyperplasia, Nos

Pituitary gland

Adenoma, Nos

Prostate

Atrophy, Nos

Testis

Atrophy, Nos

Thyroid

Interstitial-Cell Tumor

Unspecified

Orbital Region

Hyperplasia, C Cell

Carcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_150

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 200 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Periarteritis
Kidney	Inflammation, Chronic Focal
Mammary gland	Hyperplasia, Nos
Testis	Atrophy, Nos
	Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_201

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Lung		Alveolar/Bronchiolar Carcinoma
Testis		Interstitial-Cell Tumor
Unspecified	Groin	Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_202

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Heart

Pituitary gland

Testis

Thyroid

Myocardium Nos

Pheochromocytoma

Fibrosis, Focal

Cyst, Nos

Hyperplasia, Interstitial Cell

Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_203

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Pituitary gland
Testis

Myocardium Nos

Fibrosis, Focal
Adenoma, Nos
Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_204

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Heart

Myocardium Nos

Fibrosis

Intestine Large

Colon

Adenomatous Polyp, Nos

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_205

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_206

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Oligodendroglioma
Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Inflammation, Chronic Focal
Salivary gland		Adenocarcinoma, Nos
Skin	Head Nos	Adenocarcinoma, Nos, Metastatic
Spleen		Congestion, Acute
		Thrombosis, Nos
Testis		Interstitial-Cell Tumor
Trachea		Lymphocytic Inflammatory Infiltrate
Unspecified	Groin	Cyst, Epidermal Inclusion

PRIMARY CAUSE OF DEATH

-

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_207

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Intestine Small	Mesentery Nos	Periarteritis
Pancreas		Inflammation, Chronic Focal Periarteritis
Pituitary gland		Carcinoma, Nos
Prostate		Hyperplasia, Cystic Inflammation, Suppurative
Testis		Interstitial-Cell Tumor
	Tunica Vaginalis	Mesothelioma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_208

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pituitary gland

Testis

Tunica Vaginalis

Hypertrophy, Nos

Carcinoma, Nos

Interstitial-Cell Tumor, Malignant

Mesothelioma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_209

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Pituitary gland
Testis

Myocardium Nos

Fibrosis, Focal
Carcinoma, Nos
Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_210

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Endocardium Of Left Ventricle

Hyperplasia, Nos

Testis

Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_211

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Pituitary gland		Adenoma, Nos
Testis		Interstitial-Cell Tumor, Malignant
Unspecified	Ear	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_212

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Liver

Hyperplasia, Focal

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_213

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal Periarteritis
Pituitary gland		Adenoma, Nos
Testis		Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_214

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Neoplastic Nodule
Pituitary gland		Cyst, Nos
Testis		Interstitial-Cell Tumor, Malignant
Unspecified	Multiple Organs Nos	Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_215

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Testis

Interstitial-Cell Tumor, Malignant

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_216

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Pituitary gland
Testis

Myocardium Nos

Fibrosis, Focal
Carcinoma, Nos
Interstitial-Cell Tumor, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_217

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Astrocytoma

Heart

Myocardium Nos

Fibrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_218

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Pheochromocytoma

Unspecified

Multiple Organs Nos

Leukemia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C02299

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4,5-Trimethylaniline

CAS Number: 137-17-7

Date Report Requested: 10/26/2014

Time Report Requested: 15:33:32

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_220

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Mammary gland

Dilatation, Ducts

Pituitary gland

Carcinoma, Nos

Skin

Abscess, Nos

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE