

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

C Number:	C04524
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C04524

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: N,N'-Dicyclohexylthiourea

CAS Number: 1212-29-9

Date Report Requested: 10/26/2014

Time Report Requested: 10:49:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_301

TRT#: 1

DOSE: 0

SEX: Male

DISP:

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver

Urinary bladder

Hyperplasia, Reticulum Cell

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_302

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified
Urinary bladder

Multiple Organs Nos

Leukemia, Granulocytic
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_303

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Urinary bladder

Hepatocellular Carcinoma
Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_304

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Harderian gland	Hardarian Gland	Papillary Cystadenoma, Nos
Liver		Calcification, Nos
		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Focal
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
		Hepatocellular Carcinoma, Metastatic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_305

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Harderian gland
Intestine Small
Liver

Harderian Gland
Ileum, Ileum

Lung
Peritoneum
Spleen

Papillary Cystadenoma, Nos
Adenomatous Polyp, Nos
Hepatocellular Carcinoma
Necrosis, Focal
Alveolar/Bronchiolar Adenoma
Hemoperitoneum
Erythroipoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_306

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocytes	Degeneration, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_307

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_308

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Peritoneum

Hyperplastic Nodule
Hemoperitoneum

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_309

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Unspecified

Multiple Organs Nos

Hyperplasia, Focal
Hepatocellular Carcinoma
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_310

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Brain		Carcinoma, Nos, Metastatic
Harderian gland	Hardarian Gland	Carcinoma, Nos
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Spleen		Hematopoiesis
Urinary bladder		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_311

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_312

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Thyroid
Urinary bladder

Alveoli
Submucosa

Phagocytic Cell
Carcinoma, Nos
Edema, Nos
Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_313

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Pyelonephritis, Nos
Liver	Hyperplasia, Nodular
	Necrosis, Focal
Lung	Transitional-Cell Carcinoma, Metastatic
Urinary bladder	Transitional-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_314

TRT#: 1
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_315

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Harderian gland	Harderian Gland	Papillary Cystadenoma, Nos
Intestine Small	Ileum	Inflammation, Suppurative
	Ileum	Necrosis, Focal
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
		Perivascular Cuffing
Spleen	Red Pulp	Myelopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_316

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung
Spleen
Urinary bladder

Pelvis

Hyperplasia, Focal
Squamous Cell Carcinoma, Metastatic
Hematopoiesis
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_317

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Hyperplasia, Nodular

Metamorphosis, Fatty

Necrosis, Focal

Prostate

Squamous Cell Carcinoma, Metastatic

Urinary bladder

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_318

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Hepatocellular Carcinoma
Necrosis, Coagulative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_319

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Intestine Large
Liver

Colon

Hyperplasia, Hematopoietic
Nematodiasis
Angiectasis
Hepatocellular Carcinoma
Necrosis, Focal
Alveolar/Bronchiolar Carcinoma
Hematopoiesis
Calcification, Focal

Lung
Spleen
Testis

Tubule

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_320

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hyperplasia, Focal Pheochromocytoma
Bone marrow		Hyperplasia, Granulocytic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma Necrosis, Focal
Lung		Hepatocellular Carcinoma, Metastatic
Lymph node	Mesenteric Lymph Node	Granulopoiesis
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_321

TRT#: 1
DOSE: 0

SEX: Male
DISP:

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large

Cecum, Colon

Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_322

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Hepatocellular Carcinoma
Hyperplasia, Nodular

Lung

Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_323

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Lung
Urinary bladder

Bronchus

Fibrosarcoma
Hepatocellular Carcinoma
Hyperplasia, Lymphoid
Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_324

TRT#: 1
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Hematopoietic
Kidney	Hyperplasia, Lymphoid
Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Carcinoma
Spleen	Hematopoiesis
Urinary bladder	Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH -

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_325

TRT#: 1
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow	Hyperplasia, Hematopoietic
Kidney	Hyperplasia, Lymphoid
Liver	Hepatocellular Carcinoma
Spleen	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
	Bile Duct	Hyperplasia, Focal
Spleen		Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung		Alveolar Macrophages
		Hepatocellular Carcinoma, Metastatic
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Testis		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Mesentery Nos	Necrosis, Fat
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Lymphocytic Inflammatory Infiltrate
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Liver		Angiectasis
	Bile Duct	Hepatocellular Carcinoma
		Hyperplasia, Focal
		Necrosis, Focal
Lung		Alveolar Macrophages
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hemangiosarcoma
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Calcification, Focal
Fibrosis, Focal
Necrosis, Coagulative
Hyperplasia, Lymphoid
Hematopoiesis

Lung
Spleen

Bronchus

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Heart	Myocardium Nos	Inflammation, Interstitial
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Liver		Hemangioma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hemangiosarcoma
Unspecified	Ear	Hemangioma
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Lung

Capsule

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

Bronchus

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney	Convolutated Tubules	Degeneration, Hyaline
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver		Angiectasis
	Kupffer Cell	Hyperplasia, Focal
		Necrosis, Coagulative
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Erythropoiesis
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Reticulum Cell Pyelonephritis, Nos
Liver	Capsule	Fibrosis, Focal Fibrosis, Focal Hepatocellular Carcinoma Hyperplasia, Reticulum Cell Peliosis Hepatis
Lung		Congestion, Nos
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Hyperplasia, Lymphoid
Liver	Bile Duct	Hyperplasia, Focal
	Bile Duct	Lymphocytic Inflammatory Infiltrate
Lung		Alveolar/Bronchiolar Adenoma
Spleen	Bronchus	Hyperplasia, Lymphoid
		Hematopoiesis
		Hyperplasia, Lymphoid
Stomach	Cardiac Stomach	Inflammation, Focal
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver

Hyperplasia, Hematopoietic
Clear-Cell Change
Hepatocellular Adenoma
Lymphocytic Inflammatory Infiltrate
Metamorphosis, Fatty
Hyperplasia, Lymphoid

Bile Duct

Lung

Bronchus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Liver		Clear-Cell Change
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
	Bronchus	Hyperplasia, Lymphoid
Pancreas	Islets	Hyperplasia, Nos
Spleen		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Intestine Large	Colon	Nematodiasis
Intestine Small	Ileum, Ileum	Lymphoma, Mixed-Malignant Type
Kidney		Hyperplasia, Lymphoid
	Cortex	Pigmentation, Nos
Liver		Hepatocellular Carcinoma
		Infarct, Nos
		Necrosis, Coagulative
Lung		Hepatocellular Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Lymphocytic Inflammatory Infiltrate
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Adenoma
	Bile Duct	Hyperplasia, Focal
	Bile Duct	Lymphocytic Inflammatory Infiltrate
Lung	Bronchus	Hyperplasia, Lymphoid
	Bronchiole	Inflammation, Suppurative
Lymph node	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type
Pancreas		Cystic Ducts
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Lymphocytic Inflammatory Infiltrate
Intestine Small	Peyers Patch	Lymphoma, Mixed-Malignant Type
Kidney		Hyperplasia, Lymphoid
Liver	Bile Duct	Inflammation, Suppurative
Lung		Alveolar/Bronchiolar Adenoma
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Testis		Atrophy, Nos
Thyroid		Follicular-Cell Carcinoma
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal Pheochromocytoma
Bone marrow		Hyperplasia, Hematopoietic
Harderian gland	Hardarian Gland	Papillary Cystadenoma, Nos
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Heart	Myocardium Nos	Inflammation, Interstitial
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
	Bronchiole	Hyperplasia, Papillary
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Hyperplasia, Lymphoid
Liver		Hemorrhage
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hemangioma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lymph node
Unspecified

Capsule
Mandibular Lymph Node
Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hemosiderosis
Sarcoma, Granulocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Focal Necrosis, Focal
Skin	Ear	Inflammation, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Mesentery Nos	Fibrosis
	Peyers Patch	Hyperplasia, Lymphoid
	Mesentery Nos	Necrosis, Fat
Kidney		Hyperplasia, Lymphoid
Liver		Angiectasis
	Kupffer Cell	Hyperplasia, Focal
Pancreas	Islets	Hyperplasia, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Skin
Spleen

Capsule
Lower Leg

Hyperplasia, Nos
Osteosarcoma, Metastatic
Osteosarcoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney

Amyloidosis
Hyperplasia, Hematopoietic
Amyloidosis
Cyst, Multiple
Inflammation, Chronic
Amyloidosis
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Amyloidosis
	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Heart	Myocardium Nos	Inflammation, Interstitial
Intestine Small	Ileum, Ileum	Amyloidosis
	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Amyloidosis
		Hyperplasia, Lymphoid
		Inflammation, Chronic
Spleen		Amyloidosis
Stomach	Mucosa	Amyloidosis
	Cardiac Stomach	Hyperkeratosis
Thyroid		Amyloidosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Liver		Angiectasis
		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Focal
	Bile Duct	Lymphocytic Inflammatory Infiltrate
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Testis		Atrophy, Nos
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small

Capsule
Peyers Patch
Ileum, Ileum

Kidney
Liver
Spleen
Thyroid
Unspecified

Adipose Tissue

Hyperplasia, Focal
Lymphoma, Mixed-Malignant Type
Ulcer, Nos
Hyperplasia, Lymphoid
Hepatocellular Carcinoma
Hematopoiesis
Hyperplasia, Follicular Cell
Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Preputial gland
Spleen
Urethra
Urinary bladder

Metamorphosis, Fatty
Inflammation, Suppurative
Hematopoiesis
Obstruction, Nos
Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

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

Lung
Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Epididymis		Lymphocytic Inflammatory Infiltrate
Heart		Hemangioma
		Hepatocellular Carcinoma, Metastatic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Pancreas	Duct Nos	Lymphocytic Inflammatory Infiltrate
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Liver		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Focal
		Metamorphosis, Fatty
Lung	Bronchus	Hyperplasia, Lymphoid
Preputial gland		Inflammation, Chronic Suppurative
Spleen		Hemosiderosis
Testis		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Thyroid		Cystic Follicles
Unspecified	Multiple Organs Nos	Hyperplasia, Follicular Cell
Urinary bladder	Submucosa	Lymphoma, Mixed-Malignant Type
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Penis	Prepuce Nos Prepuce Nos	Acanthosis Hyperkeratosis Prolapse Calculus, Unknown Gross Or Micro Distention
Urethra		
Urinary bladder		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Spleen

Pheochromocytoma
Inflammation, Chronic Focal
Hepatocellular Carcinoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Angiectasis
Hepatocellular Carcinoma
Hyperplasia, Focal
Hyperplasia, Focal
Necrosis, Focal
Alveolar/Bronchiolar Adenoma
Hepatocellular Carcinoma, Metastatic
Hematopoiesis

Bile Duct
Kupffer Cell

Lung

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
Testis		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Liver	Hepatocytes	Degeneration, Nos
		Hepatocellular Adenoma
Thyroid		Cystic Follicles

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Kidney
Liver

Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Angiectasis
Hepatocellular Carcinoma
Alveolar Macrophages
Alveolar/Bronchiolar Carcinoma
Congestion, Nos

Lung

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Focal Cellular Change
Lung		Alveolar/Bronchiolar Carcinoma
Spleen	Bronchus	Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Hematopoiesis
		Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Brain		Corpora Amylacea
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Liver		Hepatocellular Carcinoma
Spleen		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_101

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Lymphoid
Lymphoma, Undifferentiated-Malignant Type

Unspecified

Bronchus
Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_102

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_103

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Unspecified

Capsule
Multiple Organs Nos

Hyperplasia, Focal
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_104

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Focal Cellular Change
		Necrosis, Focal
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Erythropoiesis
		Granulopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_105

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Hyperplasia, Lymphoid
Kidney	Cortex	Hyperplasia, Lymphoid
Liver	Bile Duct	Hyperplasia, Lymphoid
Lung		Alveolar Macrophages
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Thyroid		Cystic Follicles
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_106

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney
Lung
Spleen

Pyelonephritis, Nos
Alveolar/Bronchiolar Adenoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_107

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Preputial gland

Hyperplasia, Epithelial
Inflammation, Suppurative
Metaplasia, Squamous

Skin

Necrosis, Nos

Spleen

Ulcer, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_108

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver

Capsule
Hepatocytes
Bile Duct

Pyelonephritis, Nos
Cirrhosis, Nos
Fibrosis, Focal
Focal Cellular Change
Hyperplasia, Focal
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_109

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Angiosarcoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
		Hemosiderosis
Thyroid		Hyperplasia, Follicular Cell
Unspecified		Abscess, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_110

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Lung
Thyroid

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hepatocellular Carcinoma
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_111

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Liver	Bile Duct	Lymphocytic Inflammatory Infiltrate
Lung	Bronchus	Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Preputial gland		Hyperplasia, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_112

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Lung		Alveolar/Bronchiolar Carcinoma
	Bronchus	Inflammation, Focal
Spleen		Hematopoiesis
		Hemosiderosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_113

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Sternum	Adenocarcinoma, Nos, Metastatic
Heart		Adenocarcinoma, Nos, Metastatic
Kidney		Adenocarcinoma, Nos
Liver	Bile Duct	Bile Duct Adenoma
		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Adenocarcinoma, Nos, Metastatic
Peritoneum		Adenocarcinoma, Nos, Metastatic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_114

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung
Spleen
Unspecified

Capsule

Bronchus

Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hematopoiesis
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_115

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_116

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Large	Rectum	Prolapse
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_117

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Spleen

Hyperplasia, Granulocytic
Erythropoiesis
Granulopoiesis
Hyperplasia, Follicular Cell
Lymphoma, Lymphocytic-Malignant Type

Thyroid
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_118

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Spleen
Thyroid
Unspecified

Capsule

Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hematopoiesis
Hyperplasia, Follicular Cell
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_119

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_120

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Kidney
Liver
Lung
Spleen

Bronchus

Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hepatocellular Carcinoma
Hyperplasia, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_121

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Intestine Small
Liver

Spleen

Capsule

Peyers Patch

Hyperplasia, Focal
Hyperplasia, Granulocytic
Lymphoma, Undifferentiated-Malignant Type
Granulopoiesis
Hepatocellular Carcinoma
Erythropoiesis
Granulopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_122

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Spleen
Testis

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hematopoiesis
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_123

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Lymph node		Erythrophagocytosis
Spleen		Erythropoiesis
		Granulopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_124

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
	Bile Duct	Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Erythropoiesis
		Granulopoiesis
		Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_125

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Epididymis
Kidney
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Lymphoid
Angiectasis
Hepatocellular Adenoma
Hyperplasia, Lymphoid
Hematopoiesis

Bile Duct

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_126

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow
Lung

Hyperplasia, Hematopoietic
Alveolar/Bronchiolar Carcinoma
Inflammation, Suppurative

Prostate

Coagulating Gland
Coagulating Gland

Infarct, Nos
Necrosis, Coagulative

Spleen

Hematopoiesis

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_127

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Lung
Prostate

Capsule

Bronchus

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_128

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Pheochromocytoma

Bone marrow

Hyperplasia, Hematopoietic

Kidney

Hyperplasia, Lymphoid

Lung

Bronchus

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_129

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Lung

Capsule

Bronchus

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hepatocellular Adenoma
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_130

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Intestine Small
Kidney
Lung

Capsule

Peyers Patch

Bronchus

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_131

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Spleen

Capsule
Colon

Hyperplasia, Focal
Adenocarcinoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_132

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Ileum, Ileum	Lymphoma, Undifferentiated-Malignant Type
Kidney		Hyperplasia, Lymphoid
Lung		Alveolar Macrophages
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_133

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Lung

Anus Nos

Prolapse
Hyperplasia, Adenomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_134

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_135

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Spleen

Capsule

Bronchus

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hepatocellular Adenoma
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_136

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Stomach	Cardiac Stomach	Inflammation, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_137

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Pancreas	Duct Nos	Distention
	Duct Nos	Hyperplasia, Focal
Spleen		Hematopoiesis
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_138

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Mesentery Nos	Fibrosis, Focal
	Mesentery Nos	Inflammation, Nos
Kidney		Hyperplasia, Lymphoid
Liver		Hemangiosarcoma
	Kupffer Cell	Hyperplasia, Focal
Lung	Bronchus	Hyperplasia, Lymphoid
Seminal vesicle		Distention
Spleen		Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_139

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Cortical Adenoma

Bone marrow

Hyperplasia, Focal

Kidney

Hyperplasia, Hematopoietic

Liver

Hyperplasia, Lymphoid

Focal Cellular Change

Lung

Bronchus

Hepatocellular Adenoma

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_140

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
		Hyperplasia, Lymphoid
Lung		Hepatocellular Carcinoma, Metastatic
	Bronchus	Hyperplasia, Lymphoid
Seminal vesicle		Distention
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_141

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 25000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Bone marrow

Hyperplasia, Hematopoietic

Liver

Hemangiosarcoma

Spleen

Hematopoiesis

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

Urinary bladder

Submucosa

Eosinophilic Leukocytic Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_142

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Angiectasis
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Focal
		Necrosis, Focal
	Kupffer Cell	Pigmentation, Nos
Lung		Alveolar Macrophages
		Hepatocellular Carcinoma, Metastatic
	Bronchus	Hyperplasia, Lymphoid
Spleen		Erythropoiesis
		Granulopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_143

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Lymphoma, Histiocytic-Malignant Type
Pancreas	Duct Nos	Inflammation, Chronic
Seminal vesicle		Distention
Skin	Tail	Cyst, Epidermal Inclusion
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_144

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_145

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Mesentery Nos	Necrosis, Focal
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Thyroid		Cystic Follicles
		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_147

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Penis	Prepuce Nos	Acanthosis
	Prepuce Nos	Hyperkeratosis
Urethra		Calculus, Unknown Gross Or Micro
		Obstruction, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_148

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Interstitial Periarteritis
Kidney		Glomerulosclerosis, Nos
Liver		Metamorphosis, Fatty

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_149

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_150

TRT#: 3
DOSE: 25000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Intestine Small	Jejunum	Inflammation, Suppurative
	Jejunum	Necrosis, Nos
Peritoneum		Inflammation, Focal
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_201

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Large	Rectum	Prolapse
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_202

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow

Hyperplasia, Hematopoietic

Spleen

Hematopoiesis

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_203

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Prostate		Lymphocytic Inflammatory Infiltrate
Spleen		Hematopoiesis
Testis		Atrophy, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_204

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_205

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Lymphoma, Mixed-Malignant Type
Kidney		Hyperplasia, Lymphoid
Liver		Hemangiosarcoma
	Kupffer Cell	Hyperplasia, Nos
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_206

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Hyperplasia, Hematopoietic

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_207

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_208

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow

Hyperplasia, Erythroid

Spleen

Hematopoiesis

Thyroid

Hyperplasia, Follicular Cell

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_209

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal Pheochromocytoma
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver		Focal Cellular Change
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Lymphoma, Lymphocytic-Malignant Type
Thyroid		Cystic Follicles
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_210

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Lung
Thyroid

Bronchus

Pheochromocytoma
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Cystic Follicles

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_211

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_212

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Leukemoid Reaction

Spleen

Hematopoiesis

Thyroid

Hyperplasia, C Cell

Unspecified

Multiple Organs Nos

Hyperplasia, Follicular Cell

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_213

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Kidney
Liver
Lung
Spleen

Thyroid

Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hepatocellular Adenoma
Alveolar/Bronchiolar Carcinoma
Hematopoiesis
Hyperplasia, Lymphoid
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_214

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Clear-Cell Change
Hepatocellular Carcinoma
Hyperplasia, Lymphoid

Lung

Bronchus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_215

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hemangiosarcoma
	Kupffer Cell	Hyperplasia, Nos
	Bile Duct	Inflammation, Nos
	Hepatocytes	Necrosis, Focal
Lung		Alveolar Macrophages
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_216

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
	Bronchus	Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mesenteric Lymph Node	Hyperplasia, Eosinophilic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_217

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver		Calcification, Nos
		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Carcinoma
		Infarct, Hemorrhagic
Lymph node	Bronchial Lymph Node	Hepatocellular Carcinoma, Metastatic
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Stomach	Mucosa	Calcification, Focal
	Mucosa	Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_218

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hemangiosarcoma
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_219

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Kidney

Hyperplasia, Lymphoid

Liver

Hepatocellular Carcinoma

Lung

Hepatocytes

Necrosis, Focal

Bronchus

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_220

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_221

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Lung

Capsule

Bronchus

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hepatocellular Carcinoma
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_222

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_223

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_224

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_225

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Focal Cellular Change

Lung
Thyroid

Bile Duct
Bile Duct
Bronchus

Hyperplasia, Focal
Inflammation, Focal
Hyperplasia, Lymphoid
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_226

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_227

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Preputial gland		Inflammation, Suppurative
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_228

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Harderian gland	Hardarian Gland	Papillary Cystadenoma, Nos
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_229

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Spleen	Bronchus	Hyperplasia, Lymphoid
		Hematopoiesis
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_230

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Urinary bladder	Submucosa	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_231

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Heart	Endocardium Nos	Inflammation, Nos
Kidney	Glomerulus	Embolism, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_232

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver

Lung
Spleen
Urinary bladder

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Inflammation, Interstitial
Hepatocellular Carcinoma
Necrosis, Focal
Congestion, Nos
Hematopoiesis
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_233

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Epididymis		Hyperplasia, Lymphoid
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Alveoli	Hemorrhage
		Hepatocellular Carcinoma, Metastatic
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_234

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_235

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney
Lung
Spleen

Capsule
Peyers Patch

Hyperplasia, Focal
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Hyperplasia, Adenomatous
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:58
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_237

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow
Spleen

Hyperplasia, Granulocytic
Granulopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_238

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
		Lymphocytic Inflammatory Infiltrate
		Sclerosis
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hyperplasia, Lymphoid
Unspecified	Tail	Fibroma
Urinary bladder	Submucosa	Hyperplasia, Lymphoid
	Submucosa	Periarteritis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_239

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Capsule

Cyst, Nos
Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hematopoiesis
Hyperplasia, Lymphoid
Hyperplasia, Follicular Cell

Bone marrow

Kidney

Spleen

Thyroid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_240

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Lung
Pancreas
Thyroid

Capsule

Islets

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hepatocellular Adenoma
Lymphocytic Inflammatory Infiltrate
Islet-Cell Adenoma
Cystic Follicles

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_241

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Kidney

Liver

Lung

Glomerulus

Alveoli

Pheochromocytoma

Inflammation, Diffuse

Hepatocellular Adenoma

Metamorphosis, Fatty

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_242

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Interstitial
Liver		Hepatocellular Adenoma
Skin		Ulcer, Nos
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_243

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Unspecified

Capsule

Multiple Organs Nos

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_244

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Intestine Large
Liver
Lung

Spleen

Capsule

Anus Nos

Bronchus

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Cyst, Nos
Hepatocellular Adenoma
Alveolar Macrophages
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Lymphoid
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_245

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Lung
Thyroid

Capsule

Bronchus

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_246

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver

Capsule

Hyperplasia, Focal
Hyperplasia, Hematopoietic
Hyperplasia, Lymphoid
Hemangiosarcoma
Hepatocellular Carcinoma

Lung
Spleen

Bronchus

Hyperplasia, Lymphoid
Erythropoiesis
Granulopoiesis
Hemangiosarcoma
Hyperplasia, Follicular Cell

Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_247

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Focal
Lung		Alveolar/Bronchiolar Adenoma
	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified		Lymphocytic Inflammatory Infiltrate
	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_248

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_249

TRT#: 4
DOSE: 50000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Intestine Small	Peyers Patch	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
	Cortex	Lymphocytic Inflammatory Infiltrate
	Cortex	Scar
Liver	Bile Duct	Lymphocytic Inflammatory Infiltrate
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C04524
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: N,N'-Dicyclohexylthiourea
CAS Number: 1212-29-9

Date Report Requested: 10/26/2014
Time Report Requested: 10:49:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_250

TRT#: 4

SEX: Male

DAY ON TEST:

DOSE: 50000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Hematopoietic
Epididymis		Lymphocytic Inflammatory Infiltrate
Kidney		Hyperplasia, Lymphoid
Liver		Hyperplasia, Lymphoid
Lung	Bronchus	Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Unspecified	Adipose Tissue	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****