

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

C Number:	C55787
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_051

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Brain
Kidney
Preputial gland

Capsule
Cortex Nos
Thalamus

Spleen
Unspecified

Knee Nos

Hyperplasia, Stromal
Hypertrophy, Focal
Calcification, Nos
Nephropathy
Abscess, Nos
Calcification, Nos
Inflammation, Chronic
Metaplasia, Squamous
Hyperplasia, Lymphoid
Dyschondroplasia
Plasma-Cell Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_052

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
Nasal cavity	Mucosa	Cyst, Nos
Preputial gland		Metaplasia, Squamous
Stomach	Forestomach	Ulcer, Nos
Tooth	Pulp Of Tooth	Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_053

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Epididymis
Kidney
Parathyroid gland
Preputial gland

Spleen
Thymus

Capsule
Ankle Joint Nos

Hyperplasia, Stromal
Ankylosis
Cytomegaly
Nephropathy
Ectopia
Inflammation, Chronic
Metaplasia, Squamous
Hyperplasia, Lymphoid
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_054

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Cyst, Multiple
		Nephropathy
Lymph node		Angiectasis
		Erythrophagocytosis
		Thrombosis, Nos
Pancreas	Islets	Hyperplasia, Nos
Preputial gland		Abscess, Nos
		Metaplasia, Squamous
Spleen		Hematopoiesis
Testis		Calcification, Nos
		Degeneration, Nos
Thymus		Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Hemangiosarcoma
	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_055

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Bone marrow

Capsule

Hyperplasia, Stromal
Osteosclerosis
Fibrosis
Hyperplasia, Granulocytic

Brain
Kidney
Liver

Thalamus

Calcification, Nos
Nephropathy
Hepatocellular Carcinoma
Necrosis, Coagulative

Lung
Lymph node
Spleen
Testis

Mandibular Lymph Node

Congestion, Nos
Hemorrhage
Atrophy, Nos
Cytomegaly

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_056

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Kidney

Hyperplasia, Nos
Hyperplasia, Lymphoid
Nephropathy

Penis

Nephrosis, Hydro
Inflammation, Acute

Pituitary gland
Seminal vesicle
Spleen

Anterior Pituitary

Ulcer, Nos
Cyst, Multiple
Dilatation, Nos
Hematopoiesis
Hyperplasia, Reticulum Cell
Atrophy, Nos

Thymus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_057

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Epididymis		Cytomegaly
Gall bladder		Cyst, Nos
Kidney		Pyelonephritis, Chronic
Lung		Atelectasis
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Preputial gland		Inflammation, Acute/Chronic
Prostate		Inflammation, Chronic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_058

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Esophagus		Ulcer, Nos
Kidney		Cyst, Multiple
		Nephropathy
Liver		Hepatocellular Adenoma
		Metamorphosis, Fatty
Lung		Congestion, Nos
	Pleura Nos	Inflammation, Necrotizing
Thymus		Atrophy, Nos
		Necrosis, Nos
Unspecified	Mediastinum Nos	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_059

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lung
Penis
Spleen

Congestion, Nos
Ulcer, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_060

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lung		Congestion, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_061

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Ankle Joint Nos

Hyperplasia, Stromal
Ankylosis
Osteosclerosis

Intestine Small
Kidney

Peyers Patch

Hyperplasia, Lymphoid
Cyst, Multiple
Metaplasia, Osseous
Nephropathy

Lung
Lymph node
Preputial gland

Mesenteric Lymph Node

Alveolar/Bronchiolar Adenoma
Angiectasis
Inflammation, Chronic
Metaplasia, Squamous

Prostate
Unspecified

Knee Nos

Hyperplasia, Lymphoid
Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_062

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone

Bone marrow
Kidney
Pancreas
Preputial gland

Spleen
Thyroid
Unspecified

Capsule
Ankle Joint Nos

Acinus

Knee Nos

Hyperplasia, Stromal
Ankylosis
Osteosclerosis
Hyperplasia, Granulocytic
Nephropathy
Cytoplasmic Vacuolization
Inflammation, Acute/Chronic
Metaplasia, Squamous
Hyperplasia, Lymphoid
Follicular-Cell Adenoma
Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_063

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Epididymis		Cytomegaly
Kidney		Nephropathy
		Pyelonephritis, Nos
Liver		Hematopoiesis
Pituitary gland	Anterior Pituitary	Cyst, Nos
Prostate		Inflammation, Chronic
Spleen		Inflammation, Acute Focal
Thymus		Atrophy, Nos
Urethra		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_064

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Ectopia Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis Osteosclerosis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Testis		Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Intestine Small	Ileum	Lymphoma, Mixed-Malignant Type
Kidney		Nephropathy
Pancreas	Acinus	Hypertrophy, Focal
Prostate		Hyperplasia, Lymphoid
Spinal cord		Demyelination
Testis		Atrophy, Nos
Thymus		Atrophy, Nos
		Cyst, Multiple

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_066

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel
Bone

Aorta Nos
Ankle Joint Nos

Calcification, Nos
Ankylosis
Osteosclerosis
Carcinoma, Nos
Nephropathy
Hemorrhage
Edema, Nos
Cyst, Nos

Harderian gland
Kidney
Lymph node
Testis
Thymus

Hardarian Gland
Mesenteric Lymph Node

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_067

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Stromal Osteosclerosis
Bone		Calcification, Nos
Brain	Thalamus	Metaplasia, Osseous Nephropathy
Kidney		Hepatocellular Adenoma Alveolar/Bronchiolar Carcinoma
Liver		Crystals, Nos
Lung	Alveoli Alveoli	Inflammation, Chronic Focal Hypertrophy, Focal
Pancreas	Acinus	Inflammation, Acute/Chronic Metaplasia, Squamous
Preputial gland		Hyperplasia, Lymphoid
Prostate		Cyst, Nos
Thymus		Dyschondroplasia
Unspecified	Knee Nos	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_068

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
	Capsule	Neoplasm, Nos
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Eye	Lacrimal Gland	Inflammation, Necrotizing
	Nasolacrimal Duct	Inflammation, Suppurative
Harderian gland	Hardarian Gland	Carcinoma, Nos
Kidney		Nephropathy
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_069

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone marrow		Angiectasis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Preputial gland		Inflammation, Chronic
		Metaplasia, Squamous
Thyroid	Follicle	Hyperplasia, Papillary
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_070

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Liver
Unspecified

Capsule
Ankle Joint Nos

Hyperplasia, Stromal
Ankylosis
Nephropathy
Hepatocellular Carcinoma
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_071

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Capsule

Hyperplasia, Stromal

Medulla

Pheochromocytoma

Bone

Osteosclerosis

Bone marrow

Hyperplasia, Granulocytic

Kidney

Nephropathy

Skin

Back

Papilloma, Nos

Spleen

Follicles

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_072

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
		Perivascular Cuffing
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Spleen		Hematopoiesis
Unspecified	Leg	Fibrosarcoma
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_073

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
	Medulla	Pheochromocytoma
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lung		Congestion, Nos
Preputial gland		Abscess, Nos
Unspecified		Inflammation, Chronic
Urinary bladder		Fibrosarcoma
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_074

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Thalamus	Calcification, Nos
Heart	Myocardium Nos	Calcification, Focal
Kidney		Nephropathy
Liver		Calcification, Focal
		Hepatocellular Carcinoma
		Necrosis, Coagulative
Lymph node	Mesenteric Lymph Node	Hemorrhage
Pancreas	Acinus	Hypertrophy, Focal
Unspecified		Rhabdomyosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_075

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
Bone	Ankle Joint Nos	Ankylosis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Cytomegaly
Nasal cavity	Mucosa	Degeneration, Hyaline
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_076

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain	Thalamus	Calcification, Nos
Lymph node	Mandibular Lymph Node	Hemorrhage
Spleen		Hyperplasia, Lymphoid
Thymus		Hyperplasia, Epithelial
Tongue		Papilloma, Nos
Urinary bladder	Serosa	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_077

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver	Kupffer Cell	Hyperplasia, Diffuse
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
Preputial gland		Abscess, Nos
		Metaplasia, Squamous
Prostate		Hyperplasia, Lymphoid
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_078

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Nephropathy
Liver	Hepatocytes	Nuclear Alteration
Lung		Atelectasis
Preputial gland		Congestion, Nos
Salivary gland		Inflammation, Chronic
Tooth	Gingival Mucous Membrane	Metaplasia, Squamous
		Hyperplasia, Lymphoid
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_079

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
Bone	Ankle Joint Nos	Ankylosis
	Skull	Hyperostosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Cyst, Multiple
		Metaplasia, Osseous
		Nephropathy
Liver		Hepatocytomegaly
Pancreas	Acinus	Cytoplasmic Vacuolization
Parathyroid gland		Adenoma, Nos
Preputial gland		Metaplasia, Squamous
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_080

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Liver
Lung
Unspecified

Capsule
Thalamus

Back

Hyperplasia, Stromal
Calcification, Nos
Nephropathy
Hemangiosarcoma
Hemorrhage
Neurilemoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_081

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule
Ankle Joint Nos

Hyperplasia, Stromal
Ankylosis
Osteosclerosis
Calcification, Nos
Nephropathy
Hyperplasia, Lymphoid
Cyst, Nos
Dysplasia, Nos

Brain
Kidney
Spleen
Stomach
Tooth

Thalamus

Glandular Stomach

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_082

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Pancreas	Acinus	Atrophy, Nos
		Cyst, Nos
Preputial gland		Metaplasia, Squamous
Prostate		Hemorrhage
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_083

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
Blood vessel	Artery Nos	Perivasculitis
Bone	Ankle Joint Nos	Ankylosis
		Granuloma, Foreign Body
		Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Heart		Perivasculitis
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Amyloidosis
	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Inflammation, Acute
Preputial gland		Inflammation, Acute/Chronic
		Metaplasia, Squamous
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_084

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Angiectasis

Bone

Medulla

Hyperplasia, Focal

Bone marrow

Osteosclerosis

Angiectasis

Intestine Small

Crypt Of Lieberkuhn, Ileum

Hyperplasia, Granulocytic

Kidney

Deposit, Nos

Liver

Nephropathy

Hepatocellular Carcinoma

Lymph node

Mesenteric Lymph Node

Metamorphosis, Fatty

Nasal cavity

Atrophy, Nos

Preputial gland

Inflammation, Suppurative

Abscess, Nos

Thymus

Metaplasia, Squamous

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_085

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
		Perivascular Cuffing
Nasal cavity		Inflammation, Chronic Focal
Testis		Calcification, Nos
		Edema, Nos
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_086

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney

Capsule

Hyperplasia, Stromal
Hyperplasia, Granulocytic
Inflammation, With Fibrosis
Nephropathy
Congestion, Nos
Inflammation, Acute Focal

Lung
Skin

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_087

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Focal
Preputial gland		Inflammation, Chronic
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787

Test Type: Long-Term

Route: Gavage

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 4-Hexylresorcinol

CAS Number: 136-77-6

Date Report Requested: 10/26/2014

Time Report Requested: 11:42:50

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_088

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Ectopia Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Heart	Myocardium Nos	Fibrosis
Kidney	Convoluteds Tubules	Degeneration, Hyaline Nephropathy
Liver		Hematopoiesis
Lung		Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node Lumbar Lymph Node Renal Lymph Node	Angiectasis Plasmacytosis Plasmacytosis
Preputial gland		Abscess, Nos Metaplasia, Squamous
Spleen		Hematopoiesis Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Cyst, Multiple
Unspecified	Knee Nos Adipose Tissue	Dyschondroplasia Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_089

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Bone marrow
Kidney
Lung
Lymph node
Pituitary gland
Preputial gland

Capsule
Ankle Joint Nos

Mesenteric Lymph Node
Anterior Pituitary

Prostate
Spleen
Testis
Thymus

Hyperplasia, Stromal
Ankylosis
Hyperplasia, Granulocytic
Nephropathy
Hyperplasia, Lymphoid
Hemorrhage
Hyperplasia, Focal
Calcification, Nos
Inflammation, Chronic
Metaplasia, Squamous
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Inflammation, Pyogranulomatous
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_090

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Stromal

Brain

Thalamus

Calcification, Nos

Kidney

Nephropathy

Lung

Hyperplasia, Lymphoid

Spleen

Hematopoiesis

Thymus

Hyperplasia, Lymphoid

Unspecified

Knee Nos

Cyst, Nos

Dyschondroplasia

Urinary bladder

Fibrosarcoma

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_091

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Eye	External Epithelium	Ulcer, Nos
Harderian gland	Harderian Gland	Adenoma, Nos
Intestine Small	Peyers Patch	Lymphoma, Mixed-Malignant Type
Kidney		Nephropathy
Liver		Focal Cellular Change
		Hepatocellular Adenoma
Thymus		Cyst, Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_092

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Bone marrow
Kidney
Lymph node
Salivary gland
Thymus
Unspecified

Capsule
Ankle Joint Nos

Mesenteric Lymph Node

Thorax
Multiple Organs Nos

Adenoma, Nos
Ankylosis
Hyperplasia, Granulocytic
Nephropathy
Angiectasis
Hyperplasia, Lymphoid
Cyst, Multiple
Fibrosarcoma
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_093

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone	Ankle Joint Nos	Ankylosis Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Epididymis		Degeneration, Nos
Heart	Myocardium Nos	Calcification, Focal
	Myocardium Nos	Necrosis, Focal
Kidney		Calcification, Nos Nephropathy
Liver		Hepatocytomegaly
Lymph node	Mesenteric Lymph Node	Hemorrhage Histiocytosis
Preputial gland		Abscess, Nos Metaplasia, Squamous
Spleen		Hematopoiesis
Thymus		Atrophy, Nos
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_094

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Kidney		Nephropathy
Liver		Focal Cellular Change
Lung		Perivascular Cuffing
Lymph node	Mesenteric Lymph Node	Hemorrhage
Prostate		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Degeneration, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_095

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Brain
Kidney
Lymph node
Nasal cavity
Seminal vesicle
Spleen
Unspecified

Capsule
Ankle Joint Nos
Thalamus

Mesenteric Lymph Node

Knee Nos

Hyperplasia, Stromal
Ankylosis
Calcification, Nos
Nephropathy
Cytomegaly
Inflammation, Acute
Dilatation, Nos
Hyperplasia, Lymphoid
Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_096

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Preputial gland		Metaplasia, Squamous
Skin		Ulcer, Nos
Spleen		Hematopoiesis
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_097

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH -

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_098

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hepatocytomegaly
Spleen		Hematopoiesis
Thyroid	Follicle	Cyst, Multiple
Urinary bladder		Calculus, Gross Observation Only
		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_099

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 125.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Angiectasis
Brain	Thalamus	Calcification, Nos
Kidney		Cyst, Multiple
		Nephropathy
Liver		Hepatocytomegaly
Lymph node	Mesenteric Lymph Node	Hemorrhage
Preputial gland		Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
Thyroid		Cyst, Follicular Nos
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_100

TRT#: 1
DOSE: 125.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Cortex Nos	Hypertrophy, Focal Hypertrophy, Nos
Bone		Osteosclerosis
Kidney		Metaplasia, Osseous Nephropathy
Lung		Perivascular Cuffing
Lymph node	Mesenteric Lymph Node Mesenteric Lymph Node	Hemorrhage Inflammation, Granulomatous
Spleen		Hyperplasia, Lymphoid
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Medulla
Capsule

Angiectasis
Hyperplasia, Focal
Hyperplasia, Stromal

Kidney
Liver

Nephropathy
Hematopoiesis
Infarct, Nos

Preputial gland
Spleen
Unspecified

Sarcoma, Nos
Hematopoiesis
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Medulla Capsule	Degeneration, Lipoid Hyperplasia, Focal Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Medulla

Degeneration, Lipoid
Hyperplasia, Focal
Nephropathy
Hepatocellular Carcinoma

Kidney

Liver

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 062.5 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Skin		Ulcer, Nos
Unspecified	Back	Fibrosis
	Adipose Tissue	Necrosis, Fat
	Back	Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Tooth

Capsule

Hyperplasia, Stromal
Hepatocellular Carcinoma
Hematopoiesis
Hyperplasia, Lymphoid
Dysplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Kidney		Pyelonephritis, Chronic
Liver		Necrosis, Focal
Lung		Congestion, Nos
		Perivascular Cuffing
Lymph node		Plasmacytosis
Penis	Prepuce Nos	Inflammation, Acute/Chronic
Preputial gland		Abscess, Nos
Seminal vesicle		Inflammation, Suppurative
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hyperplasia, Reticulum Cell
Unspecified	Multiple Organs Nos	Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Kidney		Calcification, Nos
	Convolutated Tubules	Dilatation, Nos
Lung		Congestion, Nos
Preputial gland		Inflammation, Suppurative
Prostate		Inflammation, Chronic
Spleen	Follicles	Necrosis, Nos
Thymus		Necrosis, Nos
Urinary bladder		Hemorrhage
		Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Unspecified

Capsule
Ankle Joint Nos
Knee Nos

Hyperplasia, Stromal
Ankylosis
Nephropathy
Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Capsule

Hyperplasia, Stromal

Cortex Nos

Hypertrophy, Focal

Ankle Joint Nos

Ankylosis

Bone

Kidney

Nephropathy

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Bone		Osteosclerosis
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lung	Mucosa	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Esophagus		Hyperkeratosis
Eye	Nasolacrimal Duct	Inflammation, Suppurative
Harderian gland	Hardarian Gland	Carcinoma, Nos
Kidney		Nephropathy
Liver		Metamorphosis, Fatty
Lung		Atelectasis
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Stromal
Hypertrophy, Focal
Nephropathy
Inflammation, Acute/Chronic
Dyschondroplasia

Kidney

Preputial gland

Unspecified

Knee Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Cyst, Multiple
		Nephropathy
Lymph node	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type
Unspecified	Knee Nos	Dyschondroplasia
	Back	Fibroma
	Hip	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Glomerulonephritis, Nos
Spleen		Atrophy, Nos
Testis		Atrophy, Nos
		Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Unspecified	Knee Nos	Dyschondroplasia
	Thorax	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma
Bone marrow		Angiectasis
		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Hyperplasia, Adenomatous
Nasal cavity		Inflammation, Chronic Focal
		Inflammation, Suppurative
Spleen		Hyperplasia, Reticulum Cell
Testis		Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Brain	Thalamus	Calcification, Nos
Kidney		Metaplasia, Osseous
		Nephropathy
Liver		Hemangiosarcoma
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Cyst, Multiple
	Cortex Nos	Ectopia
	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Carcinoma
		Perivascular Cuffing
Pancreas		Cyst, Nos
Spleen		Hyperplasia, Reticulum Cell
Unspecified	Hip	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney

Capsule
Jejunum

Hyperplasia, Stromal
Mucinous Adenocarcinoma
Cyst, Nos
Nephropathy
Dyschondroplasia

Unspecified

Knee Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Pancreas
Spleen

Capsule

Hyperplasia, Stromal
Nephropathy
Cyst, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Harderian gland
Kidney

Hardarian Gland

Carcinoma, Nos
Nephropathy
Tubular-Cell Adenoma
Hepatocellular Carcinoma

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 062.5 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Osteosclerosis
Kidney	Nephropathy
	Perivasculitis
Spleen	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 062.5 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Capsule

Hyperplasia, Stromal
Metaplasia, Osseous
Nephropathy

Lymph node
Spleen

Mesenteric Lymph Node

Angiectasis
Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung
Preputial gland

Capsule

Hyperplasia, Stromal
Nephropathy
Perivascular Cuffing
Inflammation, Chronic
Metaplasia, Squamous
Hematopoiesis
Inflammation, Acute
Lymphoma, Mixed-Malignant Type

Spleen
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Stromal
Hypertrophy, Focal
Nephropathy
Hemorrhage
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Lymphoid

Kidney

Liver

Lung

Spleen

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone

Capsule

Hyperplasia, Stromal
Hemangiosarcoma
Osteosclerosis
Hyperplasia, Lymphoid
Nephropathy

Kidney

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney

Capsule

Hyperplasia, Stromal
Osteosclerosis
Metaplasia, Osseous
Nephropathy
Alveolar/Bronchiolar Adenoma
Hyperplasia, Lymphoid

Lung
Spleen

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Gall bladder		Cyst, Multiple
Kidney		Nephropathy
Lung		Fibrosarcoma, Metastatic
Penis	Prepuce Nos	Inflammation, Chronic
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Thymus		Atrophy, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Hip	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone
Lung
Preputial gland

Osteosclerosis
Hemorrhage
Inflammation, Acute/Chronic
Metaplasia, Squamous
Fibrosis
Lymphoma, Histiocytic-Malignant Type

Seminal vesicle
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Spleen
Unspecified

Capsule
Ankle Joint Nos

Hyperplasia, Stromal
Ankylosis
Nephropathy
Hematopoiesis
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Liver		Congestion, Nos
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
Prostate		Inflammation, Chronic
Skin		Calcification, Nos
		Inflammation, With Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Preputial gland
Spleen
Unspecified

Capsule

Back

Hyperplasia, Stromal
Nephropathy
Metaplasia, Squamous
Hyperplasia, Reticulum Cell
Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Spleen
Unspecified

Medulla

Multiple Organs Nos

Hyperplasia, Focal
Nephropathy
Hematopoiesis
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone	Ankle Joint Nos	Ankylosis
Harderian gland	Hardarian Gland	Carcinoma, Nos
Kidney		Cyst, Multiple
		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Preputial gland		Inflammation, Acute/Chronic
		Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Preputial gland		Metaplasia, Squamous
Seminal vesicle		Fibrosis
Stomach	Forestomach	Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Stromal
Hypertrophy, Focal
Cyst, Nos
Nephropathy
Alveolar/Bronchiolar Carcinoma
Perivascular Cuffing
Hyperplasia, Reticulum Cell

Kidney

Lung

Spleen

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Stromal

Cortex Nos

Hypertrophy, Focal

Bone

Ankle Joint Nos

Ankylosis

Harderian gland

Hardarian Gland

Adenoma, Nos

Hardarian Gland

Carcinoma, Nos

Kidney

Nephropathy

Liver

Infarct, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Blood vessel
Bone
Kidney

Pulmonary Artery Nos
Ankle Joint Nos

Lung
Preputial gland

Spleen
Unspecified

Knee Nos

Calcification, Nos
Ankylosis
Calcification, Nos
Cyst, Multiple
Nephropathy
Congestion, Nos
Inflammation, Acute/Chronic
Metaplasia, Squamous
Atrophy, Nos
Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Spleen		Mineralization
		Necrosis, Focal
Testis		Atrophy, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
	Medulla	Pheochromocytoma, Malignant
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
		Pheochromocytoma, Metastatic
Lymph node	Mesenteric Lymph Node	Lymphangiectasis
Unspecified	Thorax	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Pyelonephritis, Nos
Liver		Necrosis, Coagulative
Lung		Alveolar/Bronchiolar Adenoma
		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
		Hemorrhage
	Mesenteric Lymph Node	Inflammation, Acute
Prostate		Inflammation, Chronic
Spleen		Hematopoiesis
Thymus		Atrophy, Nos
Urinary bladder		Inflammation, Necrotizing

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hematopoiesis
Skin		Inflammation, Chronic Necrotizing
Spleen		Hematopoiesis
Thyroid	Follicle	Cyst, Multiple

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Lymphoma, Mixed-Malignant Type
Preputial gland		Metaplasia, Squamous
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 062.5 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Kidney

Capsule

Hyperplasia, Stromal

Preputial gland

Hyperplasia, Lymphoid

Nephropathy

Unspecified

Knee Nos

Inflammation, Chronic

Metaplasia, Squamous

Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 062.5 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Glomerulonephritis, Nos
Liver		Amyloidosis
Lung		Pigmentation, Nos
Spleen		Amyloidosis
Unspecified	Knee Nos	Hematopoiesis
		Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_101

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Congestion, Nos
Spleen		Hyperplasia, Lymphoid
Thyroid		Cyst, Follicular Nos
Tooth		Dysplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_102

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Prostate		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Testis		Calcification, Nos
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_103

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Ectopia
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Heart	Left Atrium Nos	Inflammation, Acute/Chronic
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
Testis		Calcification, Nos
Unspecified	Knee Nos	Exostosis
	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_104

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Nasal cavity		Inflammation, Chronic Focal
		Inflammation, Suppurative
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Preputial gland		Abscess, Nos
		Inflammation, Chronic
Testis		Calcification, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_105

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Ectopia
	Cortex Nos	Hyperplasia, Focal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Necrosis, Focal
		Perivascular Cuffing
Lung		Alveolar/Bronchiolar Adenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Preputial gland		Inflammation, Suppurative
Prostate		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Testis	Scrotum Nos	Abscess, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_106

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Gall bladder	Mucosa	Degeneration, Hyaline
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
		Perivascular Cuffing
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Metaplasia, Squamous
Prostate		Hyperplasia, Lymphoid
Stomach	Forestomach	Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_107

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Cytomegaly
	Mesenteric Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_108

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Heart	Myocardium Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
		Metamorphosis, Fatty
Spleen		Necrosis, Focal
		Hematopoiesis
Stomach	Forestomach	Hyperplasia, Lymphoid
	Glandular Stomach	Inflammation, Acute/Chronic
Testis		Inflammation, Chronic Focal
Urinary bladder	Serosa	Atrophy, Nos
		Perivascular Cuffing

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_109

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Cytomegaly Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Cyst, Nos Nephropathy
Liver		Hepatocellular Adenoma
Preputial gland		Inflammation, Pyogranulomatous
Salivary gland		Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Hyperplasia, Lymphoid Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_110

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Intestine Small	Ileum, Ileum	Hyperplasia, Lymphoid
Kidney		Calcification, Nos Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
Pancreas	Islets	Hyperplasia, Focal
Preputial gland		Inflammation, Acute/Chronic
Stomach	Forestomach	Inflammation, Chronic
Tooth		Dysplasia, Nos
Unspecified	Axilla Nos	Hemangioma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_111

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Bone		Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Degeneration, Nos
Stomach	Glandular Stomach	Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_112

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Pericardium Nos	Inflammation, Suppurative
Lung		Congestion, Nos
	Pleura Nos	Inflammation, Suppurative
Pituitary gland	Anterior Pituitary	Cyst, Nos
Spleen	Follicles	Necrosis, Nos
Thymus		Inflammation, Suppurative
		Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_113

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Eye	Nasolacrimal Duct	Angiectasis
Intestine Small	Mesentery Nos	Inflammation, Chronic
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
Prostate		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Testis		Atrophy, Focal
		Calcification, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_114

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_115

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Intestine Small	Duodenum	Papillary Carcinoma
Kidney		Calcification, Nos
Nasal cavity		Inflammation, Suppurative
Pituitary gland	Anterior Pituitary	Cyst, Nos
Preputial gland		Dilatation, Nos
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Stomach	Forestomach	Erosion
	Forestomach	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_116

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Ectopia Hyperplasia, Stromal Hyperplasia, Granulocytic
Bone marrow		Calcification, Nos
Brain	Thalamus	Pigmentation, Nos
Kidney	Convolutated Tubules	Hepatocellular Carcinoma
Liver		Angiectasis
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Salivary gland		Fibrosis
Spleen	Capsule	Inflammation, Granulomatous
Unspecified	Abdominal Cavity	Neurilemoma, Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_117

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Angiectasis
		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Epididymis		Lymphocytic Inflammatory Infiltrate
Kidney		Cyst, Multiple
		Nephropathy
Liver		Necrosis, Focal
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
		Congestion, Nos
		Hyperplasia, Adenomatous
Nasal cavity		Inflammation, Suppurative
Spleen		Hemangiosarcoma
		Hematopoiesis
Thymus		Cyst, Nos
Tooth		Dysplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_118

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Preputial gland

Capsule

Hyperplasia, Stromal
Nephropathy
Inflammation, Acute/Chronic
Metaplasia, Squamous
Dysplasia, Nos
Dyschondroplasia
Lymphoma, Mixed-Malignant Type

Tooth
Unspecified

Knee Nos
Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_119

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Cytomegaly
Skin		Calcification, Nos
Testis		Calcification, Nos
		Cyst, Multiple
		Degeneration, Nos
Thymus		Hyperplasia, Lymphoid
Tooth		Dysplasia, Nos
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_120

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Congestion, Nos
	Alveoli	Hemorrhage
	Pleura Nos	Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_121

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Carcinoma
	Alveoli	Crystals, Nos
	Alveoli	Inflammation, Chronic Focal
Lymph node	Mesenteric Lymph Node	Angiectasis
Seminal vesicle		Dilatation, Nos
Thymus		Cyst, Nos
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_122

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Lymph node

Capsule

Mesenteric Lymph Node

Hyperplasia, Stromal
Nephropathy
Hepatocellular Carcinoma
Alveolar/Bronchiolar Carcinoma
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_123

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Degeneration, Lipoid
	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Epididymis		Inflammation, Granulomatous
Intestine Small	Mesentery Nos	Inflammation, Chronic
Kidney		Nephropathy
Liver		Focal Cellular Change
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Metaplasia, Squamous
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_124

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Lymphoid
Brain	Thalamus	Calcification, Nos
Liver		Hematopoiesis
Prostate		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Abdomen	Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_125

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone	Ankle Joint Nos	Ankylosis
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Preputial gland		Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_126

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Angiectasis
Preputial gland		Abscess, Nos
Testis		Calcification, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_127

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Preputial gland		Abscess, Nos
		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Granulocytic
Thymus		Hyperplasia, Epithelial
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_128

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Hemorrhage
Lymph node		Hemosiderosis
Nasal cavity		Hemorrhage
Unspecified	Mediastinum Nos	Hemorrhage

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_129

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Pancreas		Atrophy, Focal
Pituitary gland	Anterior Pituitary	Cyst, Nos
Preputial gland		Metaplasia, Squamous
Spleen		Hematopoiesis
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Acute/Chronic
Thyroid	Follicle	Cyst, Multiple
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_130

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Hemorrhage
Spleen		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_131

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Epididymis		Cyst, Nos
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Liver		Fibrosis
		Hemangiosarcoma
		Metamorphosis, Fatty
		Necrosis, Coagulative
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Prostate		Inflammation, Chronic
Spleen		Hematopoiesis
		Hyperplasia, Reticulum Cell
Thymus		Cyst, Nos
Thyroid		Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_132

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Atelectasis
Preputial gland		Congestion, Nos
Prostate		Inflammation, Chronic
Spleen		Metaplasia, Squamous
		Hyperplasia, Lymphoid
		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_133

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone	Ankle Joint Nos	Ankylosis
Brain	Thalamus	Calcification, Nos
Gall bladder		Inflammation, Chronic
Kidney		Calcification, Nos
		Nephropathy
Liver		Focal Cellular Change
Lymph node	Mesenteric Lymph Node	Hemangioma
Preputial gland		Inflammation, Chronic
		Metaplasia, Squamous
Thymus		Cyst, Nos
Thyroid		Follicular-Cell Adenoma
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_134

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Fibrosis
Kidney		Hyperplasia, Lymphoid
Liver		Hemangiosarcoma
		Metamorphosis, Fatty
Lung		Necrosis, Coagulative
		Alveolar/Bronchiolar Adenoma
		Leukocytosis, Nos
Prostate		Inflammation, Chronic
Seminal vesicle		Dilatation, Nos
		Fibrosis
Spleen	Follicles	Atrophy, Nos
		Hyperplasia, Reticulum Cell
Testis		Calcification, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_135

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Blood vessel	Vein Nos	Calcification, Nos
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Preputial gland		Inflammation, Chronic
		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Tooth		Dysplasia, Nos
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_136

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Nos
Gall bladder		Cyst, Nos
Kidney		Calcification, Nos
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Hemorrhage
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Preputial gland		Inflammation, Acute/Chronic
Spleen		Hemangioma
Testis		Calcification, Nos
Thyroid	Follicle	Hyperplasia, Papillary
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_137

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Heart	Myocardium Nos	Degeneration, Nos
		Hemangioma
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
Pancreas	Islets	Hyperplasia, Nos
Preputial gland		Abscess, Nos
		Metaplasia, Squamous
Spleen		Hemangioma
		Hematopoiesis
		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_138

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Epididymis		Granuloma, Spermatic
Kidney		Nephropathy
Liver		Clear-Cell Change
		Hemangioma
		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Angiectasis
Preputial gland		Inflammation, Acute/Chronic
		Metaplasia, Squamous
Seminal vesicle		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Testis		Atrophy, Nos
Tooth		Dysplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_139

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
		Perivascular Cuffing
Lymph node	Mesenteric Lymph Node	Angiectasis
Preputial gland		Metaplasia, Squamous
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_140

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Nos
Gall bladder		Cyst, Nos
Intestine Small	Ileum	Carcinoma, Nos
Kidney		Nephropathy
Liver		Hepatocellular Adenoma
Pancreas	Acinus	Hypertrophy, Focal
Parathyroid gland		Angiectasis
Preputial gland		Inflammation, Chronic
		Metaplasia, Squamous
Spleen		Hyperplasia, Reticulum Cell
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Hyperplasia, Lymphoid
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_141

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Lung

Prostate

Capsule

Hyperplasia, Stromal
Hyperplasia, Granulocytic
Hemorrhage
Congestion, Nos
Hemorrhage
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_142

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Nephropathy
Liver		Infarct, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
Nasal cavity		Foreign Body, Reaction
Preputial gland		Inflammation, Acute/Chronic
		Metaplasia, Squamous
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid
Urinary bladder		Hemangioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_143

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Kidney	Glomerulus	Deposit, Nos Nephropathy
Liver		Hepatocellular Carcinoma Necrosis, Focal
Lymph node	Mesenteric Lymph Node Mesenteric Lymph Node	Angiectasis Cytomegaly
Preputial gland		Inflammation, Acute/Chronic Metaplasia, Squamous
Spleen		Hematopoiesis Hyperplasia, Reticulum Cell
Unspecified	Inguinal Region Nos Knee Nos	Abscess, Nos Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_144

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
Bone	Ankle Joint Nos	Ankylosis
Bone marrow		Hyperplasia, Nos
Kidney		Metaplasia, Osseous
		Nephropathy
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Cytomegaly
Preputial gland		Inflammation, Acute/Chronic
		Metaplasia, Squamous
Prostate		Hyperplasia, Lymphoid
		Hyperplasia, Papillary
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia
	Leg	Fibrosarcoma
Urinary bladder		Calculus, Gross Observation Only
		Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_145

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Nos
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Lymph node	Mandibular Lymph Node	Plasmacytosis
Skin		Hyperkeratosis
Spleen		Hyperplasia, Reticulum Cell
Unspecified	Shoulder	Fibrosarcoma
	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_146

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Stromal Hypertrophy, Focal Hyperplasia, Granulocytic Hepatocellular Carcinoma Atelectasis Inflammation, Chronic Focal Inflammation, Suppurative Hyperplasia, Reticulum Cell Fibrosarcoma
Bone marrow		
Liver		
Lung		
Nasal cavity		
Spleen		
Unspecified	Neck	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_147

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Lymph node	Mesenteric Lymph Node	Cytomegaly
Nasal cavity		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_148

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Preputial gland		Inflammation, Granulomatous
Prostate		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_149

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Ankle Joint Nos	Ankylosis
		Osteosclerosis
Kidney		Nephropathy
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Angiectasis
	Mesenteric Lymph Node	Cytomegaly
Spleen		Hyperplasia, Lymphoid
Testis		Calcification, Nos
Thymus		Cyst, Multiple
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55787
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 4-Hexylresorcinol
CAS Number: 136-77-6

Date Report Requested: 10/26/2014
Time Report Requested: 11:42:50
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_150

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone	Ankle Joint Nos	Ankylosis
		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Angiectasis
Pancreas	Acinus	Atrophy, Focal
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Thymus		Cyst, Multiple
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****