

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

C Number:	C03598
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_051

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Cortex Nos

Hyperplasia, Nos
Inflammation, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_052

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Liver		Inflammation, Focal
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_053

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Liver
Unspecified

Cortex Nos

Hyperplasia, Nos
Mineralization
Hyperplasia, Tubular Cell
Inflammation, Focal
Lymphoma, Nos-Malignant

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_054

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Kidney		Hyperplasia, Tubular Cell
Liver		Inflammation, Focal
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_055

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Lung
Spleen

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Inflammation, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_056

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Unspecified

Cortex Nos
Multiple Organs Nos

Hyperplasia, Nos
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_057

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver
Unspecified

Cortex Nos

Multiple Organs Nos

Hyperplasia, Nos
Mineralization
Inflammation, Focal
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_058

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_059

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_060

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Lymph node

Spleen

Mesenteric Lymph Node

Leukemoid Reaction

Leukemoid Reaction

Lymphoma, Nos-Malignant

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_062

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Cortex Nos

Hyperplasia, Nos
Inflammation, Focal

Mammary gland
Spleen

Bile Duct

Inflammation, Nos
Adenocarcinoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_063

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Kidney		Hyperplasia, Tubular Cell
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified		Necrosis, Fat
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_064

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Spleen
Unspecified

Multiple Organs Nos

Angiosarcoma
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Nos

Bone marrow

Fibrosis, Myelo

Liver

Inflammation, Focal

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_066

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Salivary gland

Cortex Nos

Hyperplasia, Nos
Inflammation, Focal
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_067

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Liver

Cortex Nos

Hyperplasia, Nos
Hepatocellular Carcinoma
Inflammation, Focal
Necrosis, Focal
Inflammation, Granulomatous Focal
Hyperplasia, Cystic

Lung
Uterus

Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_068

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Cortex Nos

Hyperplasia, Nos
Hyperplasia, Lymphoid
Angiosarcoma
Hepatocellular Carcinoma
Inflammation, Focal
Hyperplasia, Cystic

Uterus

Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_069

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_070

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_071

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lung
Thyroid

Cortex Nos

Hyperplasia, Nos
Hyperplasia, Tubular Cell
Inflammation, Focal
Alveolar/Bronchiolar Adenoma
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_072

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Ovary

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_073

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Cyst, Nos
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_074

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
Thyroid		Hyperplasia, Follicular Cell
Uterus	Fallopian Tube	Papillary Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_075

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Nos

Bone marrow

Fibrosis, Myelo

Liver

Inflammation, Focal

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_076

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Hepatocellular Adenoma
		Inflammation, Focal
Mammary gland		Adenocarcinoma, Nos
Pituitary gland		Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_077

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Lung
Thyroid

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Hyperplasia, Tubular Cell
Inflammation, Focal
Alveolar/Bronchiolar Carcinoma
Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_078

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cortical Adenoma

Bone marrow

Hyperplasia, Nos

Liver

Fibrosis, Myelo

Inflammation, Focal

Lung

Necrosis, Focal

Uterus

Endometrium

Inflammation, Nos

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_079

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Lung

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Hyperplasia, Tubular Cell
Inflammation, Focal
Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_080

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Nos

Bone marrow

Fibrosis, Myelo

Brain

Mineralization

Pancreas

Islets

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_081

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_082

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_083

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung
Unspecified

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Nos
Lymphoma, Nos-Malignant

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_084

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen
Unspecified

Cortex Nos

Multiple Organs Nos

Hyperplasia, Nos
Hematopoiesis
Hematopoiesis
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_085

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Inflammation, Focal
Lung		Inflammation, Focal
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_086

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_087

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Kidney		Hyperplasia, Tubular Cell
Liver		Hepatocellular Adenoma
		Inflammation, Focal
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_088

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Ovary

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_089

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Intestine Small	Peyers Patch	Inflammation, Nos
Liver		Inflammation, Focal
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_090

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Cortex Nos

Hyperplasia, Nos
Hepatocytomegaly
Inflammation, Focal
Alveolar/Bronchiolar Carcinoma
Papillary Cystadenoma, Nos
Hematopoiesis

Lung
Ovary
Spleen

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_091

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Cytoplasmic Change, Eosinophilic
Inflammation, Focal

Lymph node
Uterus

Mesenteric Lymph Node
Endometrium

Inflammation, Granulomatous
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_092

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
Lung		Inflammation, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_093

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Intestine Small
Kidney
Liver

Cortex Nos

Peyers Patch

Hyperplasia, Nos
Fibrosis, Myelo
Hyperplasia, Lymphoid
Hyperplasia, Tubular Cell
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_095

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Unspecified
Uterus

Cortex Nos

Multiple Organs Nos
Endometrium

Hyperplasia, Nos
Inflammation, Focal
Hematopoiesis
Hyperplasia, Cystic
Papillary Cystadenocarcinoma Nos
Pyometra

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_096

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Ovary
Uterus

Cortex Nos

Hyperplasia, Nos
Inflammation, Focal
Alveolar/Bronchiolar Carcinoma
Cyst, Nos
Angioma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_097

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Uterus

Cortex Nos

Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_098

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Hyperplasia, Lymphoid
Liver		Inflammation, Focal
Ovary		Cyst, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_099

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Kidney
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Hyperplasia, Lymphoid
Hematopoiesis
Inflammation, Focal

Lymph node
Thymus
Thyroid

Mesenteric Lymph Node

Hyperplasia, Lymphoid
Lymphoma, Nos-Malignant
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_100

TRT#: 1
DOSE: 6000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung
Spleen
Uterus

Cortex Nos

Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Alveolar/Bronchiolar Adenoma
Hematopoiesis
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_151

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Liver
Ovary

Cortex Nos

Hyperplasia, Nos
Mineralization
Hyperplasia, Tubular Cell
Inflammation, Focal
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_152

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
Ovary		Papillary Cystadenoma, Nos
Pancreas		Dilatation, Ducts
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_153

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
Lung		Alveolar/Bronchiolar Adenoma
Pituitary gland		Adenoma, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_154

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_155

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Lung
Unspecified

Cortex Nos

Multiple Organs Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Alveolar/Bronchiolar Adenoma
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_156

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Hepatocellular Adenoma
Inflammation, Focal
Alveolar/Bronchiolar Adenoma

Lung
Lymph node
Ovary
Spleen
Uterus

Mesenteric Lymph Node

Hyperplasia, Reticulum Cell
Cyst, Nos
Hematopoiesis
Hyperplasia, Cystic

Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_157

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Pituitary gland
Spleen

Cortex Nos

Hyperplasia, Nodular
Fibrosis, Myelo
Inflammation, Focal
Hyperplasia, Focal
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_158

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Lung
Pancreas

Cortex Nos

Hyperplasia, Nos
Mineralization
Alveolar/Bronchiolar Carcinoma
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_159

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Lung
Spleen

Cortex Nos

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_160

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Hydrocephalus, Internal
		Mineralization
Liver		Inflammation, Focal
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_161

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_162

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Kidney		Hyperplasia, Tubular Cell
Liver		Inflammation, Focal
Lung		Alveolar/Bronchiolar Carcinoma
		Inflammation, Granulomatous Focal
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_163

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos Pheochromocytoma
Bone marrow		Fibrosis, Myelo
Brain		Hydrocephalus, Internal
Liver		Angiosarcoma
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_165

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Inflammation, Focal
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_166

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Liver		Inflammation, Focal
Lung		Inflammation, Focal
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_167

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Uterus

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_168

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Lung

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Alveolar/Bronchiolar Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_169

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Cortex Nos

Hyperplasia, Nos
Sarcoma, Nos
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_170

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_171

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Eye	Lacrimal Gland	Adenoma, Nos
Ovary		Cyst, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_172

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Liver		Inflammation, Focal
Ovary		Cyst, Nos
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_173

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Unspecified

Cortex Nos
Multiple Organs Nos

Hyperplasia, Nos
Mineralization
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_174

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Brain
Spleen
Unspecified

Multiple Organs Nos

Fibrosis, Myelo
Hydrocephalus, Internal
Hematopoiesis
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_175

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Hepatocellular Adenoma
		Inflammation, Focal
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_176

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Lymph node

Cortex Nos

Mesenteric Lymph Node

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Hyperplasia, Reticulum Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_178

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Hydrocephalus, Internal
Liver		Inflammation, Focal
Ovary		Cyst, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_181

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Hyperplasia, Tubular Cell
Liver		Hepatocellular Adenoma
		Inflammation, Focal
Pancreas		Inflammation, Focal
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_182

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver
Lung

Cortex Nos

Hyperplasia, Nos
Mineralization
Hepatocellular Carcinoma
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_183

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Liver		Inflammation, Nos
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Cyst, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH -

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_184

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Uterus

Cortex Nos

Fallopian Tube

Hyperplasia, Nos
Fibrosis, Myelo
Papillary Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_185

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Kidney		Hyperplasia, Tubular Cell
Liver		Inflammation, Focal
Uterus		Hemorrhage
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_186

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Eye	Lacrimal Gland	Adenoma, Nos
Liver		Inflammation, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_187

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 3000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_188

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Lung		Alveolar/Bronchiolar Adenoma
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_189

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Hepatocytomegaly
Ovary		Cyst, Nos
Pancreas		Atrophy, Nos
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_190

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_191

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Necrosis, Focal
Hyperplasia, Cystic

Uterus

Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_192

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Cortex Nos

Hyperplasia, Nos
Hyperplasia, Tubular Cell
Inflammation, Focal
Necrosis, Focal
Lymphoma, Nos-Malignant

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_193

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Ovary

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Papillary Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_194

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Hyperplasia, Tubular Cell
		Inflammation, Nos
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Cyst, Nos
Pituitary gland		Adenoma, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_195

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Intestine Small	Ileum	Lymphoma, Histiocytic-Malignant Type
Liver		Inflammation, Focal
Pancreas		Atrophy, Nos
Pituitary gland		Adenoma, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_197

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Nodular

Bone marrow

Hyperplasia, Nos

Liver

Fibrosis, Myelo

Lung

Inflammation, Focal

Spleen

Alveolar/Bronchiolar Adenoma

Uterus

Endometrium

Hematopoiesis

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_198

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Mineralization
Liver		Inflammation, Focal
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_199

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_200

TRT#: 2
DOSE: 3000 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Uterus

Cortex Nos

Endometrium

Hyperplasia, Nos
Alveolar/Bronchiolar Adenoma
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_221

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Hydrocephalus, Internal
Mineralization

Liver
Spleen
Unspecified
Uterus

Multiple Organs Nos
Endometrium

Inflammation, Focal
Hematopoiesis
Lymphoma, Mixed-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_222

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Kidney		Hyperplasia, Tubular Cell
Liver		Hematopoiesis
		Inflammation, Focal
Pancreas		Atrophy, Nos
Spleen		Hematopoiesis
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_223

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Uterus

Cortex Nos

Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_224

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Unspecified

Multiple Organs Nos

Mineralization
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_225

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_226

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Unspecified

Cortex Nos
Multiple Organs Nos

Hyperplasia, Nos
Mineralization
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_227

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Spleen
Unspecified

Cortex Nos
Multiple Organs Nos

Hyperplasia, Nos
Hematopoiesis
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_228

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Unspecified
Uterus

Cortex Nos

Multiple Organs Nos
Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Lymphoma, Nos-Malignant
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_229

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Spleen
Uterus

Cortex Nos

Endometrium

Hyperplasia, Nos
Fibrosis, Myelo
Hematopoiesis
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_230

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_231

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Kidney
Liver
Ovary

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Nephrosis, Hydro
Inflammation, Focal
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_232

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver
Spleen

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Inflammation, Focal
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_233

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Brain		Hydrocephalus, Internal
Liver		Angiosarcoma
		Necrosis, Focal
Lung		Alveolar/Bronchiolar Carcinoma
		Proteinosis, Alveolar
Lymph node	Mesenteric Lymph Node	Angiosarcoma, Metastatic
Spleen		Angiosarcoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_234

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Unspecified

Cortex Nos
Multiple Organs Nos

Hyperplasia, Nos
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_235

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Liver
Spleen

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Inflammation, Focal
Angiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_236

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Unspecified

Cortex Nos
Multiple Organs Nos

Hyperplasia, Nos
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_237

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Brain
Liver
Unspecified

Cortex Nos

Multiple Organs Nos

Hyperplasia, Nos
Fibrosis, Myelo
Mineralization
Inflammation, Focal
Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_238

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Liver

Cortex Nos

Hyperplasia, Nos
Fibrosis, Myelo
Hematopoiesis
Inflammation, Focal
Hematopoiesis
Endometrial Stromal Polyp

Spleen
Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_239

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nos
Bone marrow		Fibrosis, Myelo
Intestine Small	Mesentery Nos	Necrosis, Fat
Kidney		Hyperplasia, Tubular Cell
		Infarct, Nos
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis
	Mesenteric Lymph Node	Inflammation, Granulomatous
Pancreas		Atrophy, Diffuse
		Inflammation, Focal
Spleen		Hematopoiesis
Thymus		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03598
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Butylated hydroxytoluene
CAS Number: 128-37-0

Date Report Requested: 10/26/2014
Time Report Requested: 17:28:13
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_240

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cortical Adenoma

Hyperplasia, Nos

Bone marrow

Fibrosis, Myelo

Liver

Inflammation, Focal

Lung

Inflammation, Nos

Spleen

Lymphoma, Nos-Malignant

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****