

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

C Number:	C55265
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Focal Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver		Hematopoiesis
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Cytoplasmic Change, Basophilic
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Thymus

Medulla

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Uterus

Capsule
Endometrial Gland

Hyperplasia, Focal
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
		Inflammation, Chronic Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Thyroid
Uterus

Capsule

Endometrial Gland

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Ovary		Atrophy, Senile
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Pituitary gland
Urinary bladder
Uterus

Capsule
Anterior Pituitary
Endometrial Gland

Hyperplasia, Focal
Cyst, Nos
Inflammation, Acute/Chronic
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow

Capsule

Hyperplasia, Focal
Angiectasis

Intestine Large
Ovary
Thyroid

Colon

Fibrosis, Myelo
Parasitism
Cyst, Follicular Nos
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Inflammation, Chronic Focal
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

Unspecified
Uterus

Multiple Organs Nos
Endometrial Gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
Ovary		Cyst, Follicular Nos
		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Lung
Thyroid
Uterus

Capsule
Meninges

Endometrial Gland

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Alveolar/Bronchiolar Adenoma
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Thyroid

Capsule
Meninges

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

Unspecified
Uterus

Multiple Organs Nos
Endometrial Gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule
Cortex Nos

Hyperplasia, Focal
Hyperplasia, Focal
Cyst, Parovarian
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

Ovary

Unspecified

Uterus

Multiple Organs Nos
Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Cyst, Follicular Nos
		Hyperplasia, Follicular Cell
		Inflammation, Chronic Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Ovary
Thyroid

Capsule
Meninges

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Inflammation, Chronic Focal
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Blood vessel

Aortic Tunica Adventitia

Lymphocytic Inflammatory Infiltrate

Thyroid

Hyperplasia, Follicular Cell

Uterus

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Inflammation, Interstitial
Ovary	Ganglioneuroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary

Cortex Nos

Hyperplasia, Focal
Angiectasis
Cyst, Follicular Nos
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Thyroid

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Acute
Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Uterus

Capsule
Meninges
Endometrial Gland

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Salivary gland		Atrophy, Focal
Thyroid		Cyst, Follicular Nos
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Focal Hypertrophy, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Adenoma
Nasal cavity	Turbinate Nos	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Cyst, Follicular Nos Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Intestine Small	Ileum, Ileum	Amyloidosis
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Thyroid

Capsule

Hyperplasia, Focal
Hepatocellular Adenoma
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Thyroid
Uterus

Capsule
Endometrial Gland

Hyperplasia, Focal
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Nasal cavity
Ovary
Salivary gland
Thyroid

Capsule
Turbinates Nos

Hyperplasia, Focal
Degeneration, Nos
Cyst, Follicular Nos
Atrophy, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Inflammation, Chronic Focal
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Ovary		Atrophy, Senile
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic
		Lymphoma, Histiocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Nasal cavity	Turbinate Nos	Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Uterus

Capsule
Endometrial Gland

Hyperplasia, Focal
Atrophy, Senile
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Nasal cavity
Unspecified
Uterus

Capsule

Turbinate Nos
Multiple Organs Nos
Endometrial Gland

Hyperplasia, Focal
Hyperplasia, Granulocytic
Degeneration, Nos
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Stomach	Forestomach	Acanthosis
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Medulla

Pheochromocytoma

Lung

Alveolar/Bronchiolar Carcinoma

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Thyroid

Follicular-Cell Adenoma

Uterus

Endometrial Gland

Hyperplasia, Follicular Cell

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Bone marrow
Ovary
Thyroid
Uterus

Capsule
Femur

Endometrial Gland

Hyperplasia, Focal
Hyperostosis
Fibrosis, Myelo
Atrophy, Senile
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Hyperplasia, Focal

Liver

Hepatocellular Carcinoma

Thyroid

Hyperplasia, Follicular Cell

Uterus

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Acute
Hemorrhage

Spleen

Follicles

Depletion, Lymphoid

Thymus

Depletion, Lymphoid

Uterus

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Lung
Ovary
Thyroid
Uterus

Capsule

Endometrial Gland

Hyperplasia, Focal
Alveolar/Bronchiolar Adenoma
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Lung		Hyperplasia, Epithelial
Ovary		Atrophy, Senile
		Cyst, Follicular Nos
		Cyst, Parovarian
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Unspecified
Uterus

Capsule
Multiple Organs Nos
Endometrial Gland

Hyperplasia, Focal
Cyst, Parovarian
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Ovary		Atrophy, Senile
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Liver		Hematopoiesis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen	Red Pulp	Hematopoiesis
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic
		Inflammation, Chronic Focal
		Prolapse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Heart	Myocardium Nos	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Spleen	Red Pulp	Angiectasis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 100.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone
Bone marrow
Liver
Ovary
Uterus

Capsule
Femur

Endometrial Gland

Hyperplasia, Focal
Hyperostosis
Fibrosis, Myelo
Hepatocellular Adenoma
Atrophy, Senile
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Uterus

Capsule
Meninges
Endometrial Gland

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Nasal cavity
Ovary

Capsule
Turbinates Nos

Hyperplasia, Focal
Degeneration, Nos
Cyst, Follicular Nos
Cyst, Parovarian

Spleen
Thyroid
Uterus

Red Pulp

Hematopoiesis
Hyperplasia, Follicular Cell
Endometrial Stromal Polyp
Hyperplasia, Cystic

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Pituitary gland	Anterior Pituitary	Cyst, Nos
Stomach	Glandular Stomach	Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Focal
Lung		Hyperplasia, Epithelial
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Lymphoma, Lymphocytic-Malignant Type Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Focal Hypertrophy, Focal Alveolar/Bronchiolar Adenoma Hyperplasia, Follicular Cell
Lung		Lymphoma, Mixed-Malignant Type
Thyroid		Hyperplasia, Cystic
Unspecified	Multiple Organs Nos	
Uterus	Endometrial Gland	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos
Spleen	Follicles
Thymus	

Mineralization
Depletion, Lymphoid
Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Turbinate Nos	Degeneration, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Intestine Small	Mesentery Nos	Inflammation, Acute/Chronic
Liver		Hematopoiesis
Lung		Leukocytosis, Nos
Spleen	Red Pulp	Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Urinary bladder		Inflammation, Acute/Chronic
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cyst, Nos
	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Liver		Hepatocellular Carcinoma
Ovary		Cyst, Follicular Nos
Spleen	Red Pulp	Hematopoiesis
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Foreign Body, Nos Hemorrhage Inflammation, Necrotizing Thrombus, Organized
Uterus	Hemorrhage Pyometra

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
	Cortex Nos	Hyperplasia, Focal
	Medulla	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver	Hepatocytes	Cytoplasmic Vacuolization
		Lymphocytic Inflammatory Infiltrate
Lung		Alveolar/Bronchiolar Carcinoma
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Spleen	Follicles	Hyperplasia, Lymphoid
Thymus		Hyperplasia, Lymphoid
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Kidney	Cortex	Cyst, Nos
		Nephropathy
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Atrophy, Senile
		Cyst, Parovarian
Thyroid		Cyst, Follicular Nos
		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Tarsal Joint	Hyperostosis
	Tarsal Joint	Metaplasia, Osseous
Eye		Collapse
Harderian gland	Harderian Gland	Adenoma, Nos
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Ovary
Uterus

Capsule

Endometrial Gland

Hyperplasia, Focal
Fibrosis, Myelo
Cyst, Parovarian
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Ovary		Papillary Cystadenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Necrosis, Focal
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Fibrosis, Myelo
Nasal cavity	Turbinate Nos	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Fibrosis, Myelo
Nasal cavity	Turbinate Nos	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid	Follicle	Crystals, Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Accessory Structure Hyperplasia, Focal Fibrosis, Myelo
Bone marrow		Degeneration, Nos
Nasal cavity	Turbinates Nos	Cyst, Follicular Nos
Ovary		Adenoma, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Follicular Cell
Thyroid		Inflammation, Chronic Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Turbinate Nos	Inflammation, Acute Focal
Ovary		Cyst, Follicular Nos
Thyroid		Cyst, Follicular Nos
		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver		Inflammation, Acute/Chronic
Lymph node	Pancreatic Lymph Node	Inflammation, Granulomatous Focal
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
		Cyst, Parovarian
Spleen		Inflammation, Granulomatous Focal
Thyroid		Cyst, Follicular Nos
		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Focal
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Lung		Hyperplasia, Epithelial
Nasal cavity	Turbinates Nos	Degeneration, Nos
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Follicular-Cell Adenoma Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Fibrosis, Myelo
Lung		Alveolar/Bronchiolar Adenoma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Lung		Alveolar/Bronchiolar Adenoma
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Focal Hypertrophy, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Harderian gland	Harderian Gland	Adenoma, Nos
Thyroid		Cyst, Follicular Nos Inflammation, Chronic Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Focal Cellular Change
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Ovary
Thyroid
Uterus

Capsule

Endometrial Gland

Hyperplasia, Focal
Hyperplasia, Granulocytic
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic
Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Capsule

Adenoma, Nos

Cortex Nos

Ectopia

Capsule

Hyperplasia, Focal

Nasal cavity

Turbinate Nos

Degeneration, Nos

Thyroid

Hyperplasia, Follicular Cell

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

Uterus

Dilatation, Nos

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Uterus

Capsule
Endometrial Gland

Hyperplasia, Focal
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Thyroid

Capsule

Hyperplasia, Focal
Cyst, Follicular Nos
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

Uterus

Endometrial Gland

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified
Uterus

Multiple Organs Nos
Endometrial Gland

Lymphoma, Histiocytic-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Degeneration, Lipoid Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Liver		Hepatocellular Adenoma
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Cyst, Follicular Nos Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Inflammation, Chronic Focal Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Inflammation, Acute/Chronic
Ovary		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Inflammation, Acute/Chronic
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Spleen	Red Pulp	Hematopoiesis
Thyroid		Cyst, Follicular Nos
Unspecified	Thorax	Myxosarcoma
Uterus	Endometrial Gland	Hyperplasia, Cystic Leiomyoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Bone marrow		Fibrosis, Myelo
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Liver		Hematopoiesis
Ovary		Cyst, Follicular Nos
Thyroid		Hyperplasia, Follicular Cell
		Inflammation, Chronic Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Fibrosis, Myelo
Harderian gland	Hardarian Gland	Adenoma, Nos
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Focal Cellular Change
Pancreas	Acinus	Focal Cellular Change

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lymph node	Lumbar Lymph Node	Lymphoma, Mixed-Malignant Type
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Meninges	Lymphocytic Inflammatory Infiltrate
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Cyst, Follicular Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Ovary
Uterus

Capsule

Endometrial Gland

Hyperplasia, Focal
Fibrosis, Myelo
Atrophy, Senile
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Lung

Capsule

Hyperplasia, Focal
Fibrosis, Myelo
Alveolar/Bronchiolar Adenoma
Hyperplasia, Lymphoid

Pituitary gland
Uterus

Anterior Pituitary

Hyperplasia, Focal
Angiectasis

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Inflammation, Interstitial
Lung		Sarcoma, Nos, Metastatic
Pancreas	Acinus	Atrophy, Focal
Spleen	Red Pulp	Hematopoiesis
Unspecified	Leg	Sarcoma, Nos
	Abdomen	Sarcoma, Nos, Invasive
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Unspecified
Uterus

Capsule
Multiple Organs Nos
Endometrial Gland

Hyperplasia, Focal
Leukemia, Granulocytic
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Inflammation, Granulomatous Focal
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney	Cortex	Necrosis, Focal
Ovary		Nephrosis, Hydro
		Atrophy, Senile
		Cyst, Follicular Nos
Stomach	Glandular Stomach	Ulcer, Acute
Thyroid		Inflammation, Acute Focal
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Ovary

Capsule
Colon

Hyperplasia, Focal
Parasitism
Atrophy, Senile
Cyst, Follicular Nos
Lymphoma, Mixed-Malignant Type
Endometrial Stromal Polyp
Hyperplasia, Cystic

Unspecified
Uterus

Multiple Organs Nos
Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver	Bile Duct	Cyst, Multiple
		Hepatocellular Adenoma
Ovary		Atrophy, Senile
Pancreas	Acinus	Cytoplasmic Vacuolization
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver	Hepatocytes	Nuclear-Shape Alteration
Lung		Alveolar/Bronchiolar Carcinoma
Ovary		Cyst, Follicular Nos
Pancreas	Acinus	Focal Cellular Change
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Capsule

Cortical Adenoma
Degeneration, Lipoid
Hyperplasia, Focal

Bone marrow

Kidney

Ovary

Cortex

Fibrosis, Myelo
Necrosis, Focal
Atrophy, Senile
Cyst, Follicular Nos

Pituitary gland

Uterus

Anterior Pituitary
Endometrial Gland

Cyst, Multiple
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Mammary gland		Adenocarcinoma, Nos
Ovary		Atrophy, Senile
Spleen	Red Pulp	Hematopoiesis
Thyroid		Cyst, Embryonal Duct
Uterus		Hemorrhage
	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Ovary		Atrophy, Senile
Spleen	Red Pulp	Hematopoiesis
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Capsule

Ectopia
Hyperplasia, Focal

Heart

Myocardium Nos

Degeneration, Nos

Ovary

Atrophy, Senile

Cyst, Parovarian

Uterus

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung
Unspecified
Uterus

Capsule
Abdomen
Endometrial Gland

Hyperplasia, Focal
Alveolar/Bronchiolar Adenoma
Plasmacytosis
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Nephropathy
Liver		Inflammation, Acute/Chronic
Ovary		Atrophy, Senile
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Unspecified	Back	Fibrosarcoma
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Ovary

Capsule

Hyperplasia, Focal
Necrosis, Focal
Atrophy, Senile
Cyst, Follicular Nos
Lymphoma, Mixed-Malignant Type
Hyperplasia, Cystic

Unspecified
Uterus

Multiple Organs Nos
Endometrial Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Cerebrum	Atrophy, Pressure
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Islets	Hyperplasia, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Maxilla	Hyperostosis
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Atrophy, Senile
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Nephropathy
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Uterus

Capsule
Endometrial Gland

Hyperplasia, Focal
Luteoma
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Capsule

Cyst, Nos
Hyperplasia, Focal

Harderian gland

Hardarian Gland

Adenoma, Nos

Nasal cavity

Turbinate Nos

Degeneration, Nos

Ovary

Atrophy, Senile

Uterus

Endometrial Gland

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Heart	Myocardium Nos	Inflammation, Acute/Chronic
Kidney		Inflammation, Interstitial
Spleen	Red Pulp	Hematopoiesis
Unspecified	Multiple Organs Nos	Amyloidosis
	Multiple Organs Nos	Leukocytosis, Nos
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Atrophy, Senile
		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen	Follicles	Hyperplasia, Lymphoid
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Brain	Cerebrum	Atrophy, Pressure
Liver		Cytoplasmic Change, Eosinophilic
Ovary		Cyst, Follicular Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Angiectasis
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Cyst, Follicular Nos
Pancreas		Dilatation, Ducts
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus		Endometrial Stromal Polyp
	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Intestine Small	Mesentery Nos	Inflammation, Acute/Chronic
Liver		Inflammation, Acute Diffuse
Lung		Inflammation, Interstitial
Lymph node	Mesenteric Lymph Node	Inflammation, Acute/Chronic
Ovary		Abscess, Nos
Spleen	Red Pulp	Hematopoiesis
Urinary bladder	Submucosa	Edema, Nos
		Hyperplasia, Epithelial
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Sacrum	Osteosarcoma
Harderian gland	Harderian Gland	Adenoma, Nos
Kidney	Cortex	Cyst, Multiple
		Nephropathy
Liver		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Osteosarcoma, Metastatic
Urinary bladder		Dilatation, Nos
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Liver	Hepatocytes	Cytoplasmic Vacuolization
Ovary		Cyst, Parovarian
Spleen	Red Pulp	Hematopoiesis
Thymus		Depletion, Lymphoid
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Uterus

Capsule

Endometrial Gland

Hyperplasia, Focal
Cyst, Follicular Nos
Hyperplasia, Cystic
Inflammation, Acute Focal

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Ovary
Unspecified
Uterus

Capsule
Multiple Organs Nos
Endometrial Gland

Hyperplasia, Focal
Cyst, Follicular Nos
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Nephropathy
Nasal cavity	Turbinate Nos	Degeneration, Nos
Ovary		Cyst, Follicular Nos
Spleen	Follicles	Hyperplasia, Lymphoid
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lung		Hyperplasia, Epithelial
Nasal cavity	Turbinate Nos	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus		Endometrial Stromal Polyp
	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Hepatocellular Adenoma
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Nasal cavity	Turbinate Nos	Degeneration, Nos
	Turbinate Nos	Hematocele
Pituitary gland	Intermedia	Adenoma, Nos
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Kidney	Cortex	Cyst, Multiple
		Nephropathy
Liver	Bile Duct	Cyst, Multiple
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Nephropathy
Liver	Hepatocytes	Cytoplasmic Vacuolization Hemangiosarcoma
Pituitary gland	Intermedia	Adenoma, Nos
Spleen		Hemangiosarcoma
Thyroid		Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Nasal cavity
Unspecified

Turbinate Nos
Multiple Organs Nos

Degeneration, Nos
Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos
Capsule

Focal Cellular Change
Hyperplasia, Focal

Uterus

Endometrial Gland
Endometrial Gland

Hyperplasia, Cystic
Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland

Capsule
Hardarian Gland
Hardarian Gland

Spleen
Unspecified
Uterus

Multiple Organs Nos
Endometrial Gland

Hyperplasia, Focal
Hyperplasia, Epithelial
Inflammation, Chronic Focal
Cyst, Hemorrhagic
Lymphoma, Mixed-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lymph node
Ovary
Thyroid
Uterus

Capsule
Hepatocytes
Mesenteric Lymph Node

Endometrial Gland

Hyperplasia, Focal
Cytoplasmic Vacuolization
Hematopoiesis
Cyst, Follicular Nos
Hyperplasia, Follicular Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Liver		Hepatocellular Adenoma
Nasal cavity	Turbinates Nos	Degeneration, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Bone	Femur	Hyperostosis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Mediastinum Nos	Lymphocytic Inflammatory Infiltrate
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Kidney
Ovary
Uterus

Capsule
Meninges

Endometrial Gland

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Nephropathy
Cyst, Follicular Nos
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Nasal cavity
Unspecified
Uterus

Capsule
Turbinate Nos
Multiple Organs Nos
Endometrial Gland

Hyperplasia, Focal
Degeneration, Nos
Lymphoma, Lymphocytic-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Capsule	Cyst, Nos Hyperplasia, Focal
Blood vessel	Hepatic Vein	Thrombus, Mural
Liver		Inflammation, Acute/Chronic Necrosis, Focal
Pituitary gland	Anterior Pituitary Anterior Pituitary	Adenoma, Nos Hyperplasia, Focal
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Kidney		Nephropathy
Liver		Hepatocellular Carcinoma
Ovary		Cyst, Follicular Nos
Spleen	Red Pulp	Hematopoiesis
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Ovary
Uterus

Capsule
Meninges
Endometrial Gland

Hyperplasia, Focal
Lymphocytic Inflammatory Infiltrate
Atrophy, Senile
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Focal
Ovary		Cyst, Follicular Nos
Spleen	Red Pulp	Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55265
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chlorpheniramine maleate
CAS Number: 113-92-8

Date Report Requested: 10/26/2014
Time Report Requested: 11:10:18
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Liver		Necrosis, Focal
Spleen	Follicles	Hyperplasia, Lymphoid
Thymus		Hyperplasia, Lymphoid
Uterus	Endometrial Gland	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****