

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

C Number: C55072

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_251

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Mammary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_252

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney	Tubule	Pigmentation, Nos
Liver		Fibrosis, Cholangio
		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Adenoma, Nos
		Galactocele
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_253

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Brain		Hemorrhage
Intestine Large	Submucosa, Colon	Edema, Nos
Liver	Bile Duct	Hepatitis, Toxic
		Hyperplasia, Nos
		Hyperplasia, Nos
		Inflammation, Chronic Focal
		Lymphangiectasis
		Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Erythrophagocytosis
Mammary gland		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Glandular Stomach	Necrosis, Focal
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_254

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Metamorphosis, Fatty

Kidney

Tubule

Pigmentation, Nos

Liver

Hepatitis, Toxic

Mammary gland

Galactocele

Hyperplasia, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Stomach

Forestomach

Acanthosis

Forestomach

Ulcer, Chronic

Glandular Stomach

Ulcer, Chronic

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_255

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow

Hyperplasia, Hematopoietic

Liver

Hepatitis, Toxic

Mammary gland

Galactocele

Ovary

Cyst, Parovarian

Thyroid

C-Cell Adenoma

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

Uterus

Cervix Uteri

Amyloid, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_256

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Liver		Focal Cellular Change
	Bile Duct	Hernia, Nos
		Hyperplasia, Nos
		Inflammation, Granulomatous
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_257

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Degeneration, Cystic
		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
Thyroid		C-Cell Adenoma
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_258

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney	Tubule	Pigmentation, Nos
Liver		Hepatitis, Toxic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Glandular Stomach	Necrosis, Focal
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_259

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
Lung		Hyperplasia, Lymphoid
Pituitary gland		Angiectasis
Thyroid		C-Cell Carcinoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_260

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hepatitis, Toxic
Spleen		Infarct, Acute
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_261

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney	Tubule	Pigmentation, Nos
Liver	Bile Duct	Cyst, Nos
	Bile Duct	Focal Cellular Change
		Hyperplasia, Nos
		Neoplastic Nodule
Lung		Alveolar Macrophages
Lymph node	Pancreatic Lymph Node	Hyperplasia, Lymphoid
	Pancreatic Lymph Node	Lymphangiectasis
Mammary gland		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Adipose Tissue	Inflammation, Chronic
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_262

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hernia, Nos
Lymph node	Mandibular Lymph Node	Edema, Peripheral
	Mesenteric Lymph Node	Hemorrhage
	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Adenocarcinoma, Nos
Salivary gland		Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_263

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Rt. Ventricle	Neurilemoma
Intestine Large	Colon	Parasitism
Liver	Bile Duct	Focal Cellular Change
		Hyperplasia, Nos
		Neoplastic Nodule
Lung		Alveolar Macrophages
Lymph node	Mediastinal Lymph Node	Pigmentation, Nos
Pancreas		Acinar-Cell Adenoma
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Cyst, Nos
Uterus		Endometrial Stromal Polyp
		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_264

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis

Liver

Focal Cellular Change

Bile Duct

Hyperplasia, Nos

Periportal

Inflammation, Chronic

Pigmentation, Nos

Lung

Hyperplasia, Lymphoid

Lymph node

Pancreatic Lymph Node

Hyperplasia, Lymphoid

Pancreatic Lymph Node

Pigmentation, Nos

Thyroid

C-Cell Adenoma

Unspecified

Axilla

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_265

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Neoplastic Nodule
		Pigmentation, Nos
Mammary gland		Fibroadenoma
Uterus		Endometrial Stromal Sarcoma
	Endometrium	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_266

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Angiectasis

Clitoral gland

Carcinoma, Nos

Heart

Atrium

Inflammation, Chronic

Liver

Focal Cellular Change

Hepatocellular Carcinoma

Bile Duct

Hyperplasia, Nos

Lung

Hyperplasia, Lymphoid

Lymph node

Mandibular Lymph Node

Lymphangiectasis

Parathyroid gland

Adenoma, Nos

Pituitary gland

Cyst, Nos

Unspecified

Anterior Pituitary

Leukemia, Mononuclear Cell

Uterus

Multiple Organs Nos

Cyst, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_267

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Clitoral gland		Adenoma, Nos
Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
	Periportal	Inflammation, Chronic
		Inflammation, Granulomatous
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
Pituitary gland		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_268

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
Pituitary gland		Adenoma, Nos
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Cyst, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_269

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain		Pigmentation, Nos
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_270

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Liver

Cortex Nos

Hypertrophy, Focal
Focal Cellular Change
Hepatocellular Carcinoma
Hyperplasia, Nos
Inflammation, Granulomatous

Bile Duct

Hyperplasia, Lymphoid

Lung
Pancreas
Pituitary gland

Acinus
Anterior Pituitary
Anterior Pituitary

Atrophy, Focal
Adenoma, Nos
Cyst, Hemorrhagic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_271

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone	Skull	Hyperostosis
	Sternum	Hyperostosis
Liver	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Pigmentation, Nos
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_272

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Liver

Bile Duct

Lymph node

Thyroid

Uterus

Mandibular Lymph Node

Myometrium

Carcinoma, Nos

Focal Cellular Change

Hyperplasia, Nos

Inflammation, Granulomatous

Hyperplasia, Plasma Cell

C-Cell Carcinoma

Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_273

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Mammary gland		Fibroadenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Cyst, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_274

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_275

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Liver

Bile Duct

Lung

Lymph node

Mesenteric Lymph Node

Pancreatic Lymph Node

Uterus

Carcinoma, Nos

Hyperplasia, Nos

Neoplastic Nodule

Inflammation, Chronic Focal

Inflammation, Granulomatous

Pigmentation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_276

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
Lung		Pigmentation, Nos
		Congestion, Nos
Mammary gland		Edema, Nos
		Adenocarcinoma, Nos
		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Fibrosarcoma
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_277

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Bile Duct

Pancreas

Pituitary gland

Uterus

Acinus

Degeneration, Cystic

Hyperplasia, Nos

Inflammation, Nos

Hyperplasia, Focal

Adenoma, Nos

Hydrometra

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_278

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Clitoral gland

Heart

Liver

Myocardium Nos

Bile Duct

Hepatic Sinusoid

Lung

Lymph node

Spleen

Stomach

Alveoli

Pancreatic Lymph Node

Glandular Stomach

Carcinoma, Nos

Fibrosis

Fibrosis, Cholangio

Focal Cellular Change

Hyperplasia, Nos

Leukocytosis, Nos

Necrosis, Coagulative

Leukocytosis, Nos

Inflammation, Granulomatous

Hematopoiesis

Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_279

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Hernia, Nos

Lung

Inflammation, Chronic

Stomach

Glandular Stomach

Necrosis, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_280

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Eye

Heart

Liver

Lymph node

Parathyroid gland

Pituitary gland

Crystalline Lens

Retina

Crystalline Lens

Bile Duct

Mandibular Lymph Node

Anterior Pituitary

Carcinoma, Nos

Cataract

Degeneration, Nos

Synechia, Anterior

Inflammation, Chronic

Fibrosis, Cholangio

Focal Cellular Change

Hyperplasia, Nos

Hyperplasia, Lymphoid

Hyperplasia, Nos

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_281

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos Inflammation, Granulomatous Focal Inflammation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Follicular-Cell Adenoma
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_282

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Unspecified

Multiple Organs Nos

Congestion, Nos

Hepatitis, Toxic

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_283

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Skull	Hyperostosis
	Sternum	Hyperostosis
Liver	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Pancreatic Lymph Node	Erythrophagocytosis
	Pancreatic Lymph Node	Hematopoiesis
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
	Pancreatic Lymph Node	Lymphangiectasis
Spleen		Hematopoiesis
Uterus	Endometrium	Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_284

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Intestine Large	Submucosa, Colon	Edema, Nos
Liver	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
Lymph node	Mandibular Lymph Node	Pigmentation, Nos
	Mediastinal Lymph Node	Pigmentation, Nos
Ovary		Cyst, Parovarian
Parathyroid gland		Hyperplasia, Nos
Thyroid		C-Cell Adenoma
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_285

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid Inflammation, Chronic
Lymph node	Mediastinal Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_286

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
		Hernia, Nos
	Bile Duct	Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
Pituitary gland		Cyst, Nos
Thyroid	Anterior Pituitary	Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_287

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Lateral Ventricle Nos	Dilatation, Nos
Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Liver	Bile Duct	Hyperplasia, Nos
Lung		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_288

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Erythrophagocytosis
	Mandibular Lymph Node	Lymphangiectasis
	Mandibular Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_289

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pigmentation, Nos

Brain

Carcinoma, Nos, Invasive

Heart

Myocardium Nos

Fibrosis

Kidney

Tubule

Pigmentation, Nos

Liver

Hepatitis, Toxic

Thrombus, Organized

Lymph node

Mandibular Lymph Node

Lymphangiectasis

Pituitary gland

Anterior Pituitary

Carcinoma, Nos

Thyroid

C-Cell Adenoma

Follicular-Cell Adenoma

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_290

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Medulla	Angiectasis Pheochromocytoma
Heart	Myocardium Nos	Fibrosis
Liver	Bile Duct	Focal Cellular Change Hyperplasia, Nos Inflammation, Granulomatous
Lymph node	Mandibular Lymph Node Mandibular Lymph Node	Hyperplasia, Lymphoid Lymphangiectasis
Mammary gland		Adenoma, Nos
Ovary		Cyst, Parovarian
Pancreas	Acinus	Hyperplasia, Focal
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_291

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Necrosis, Nos

Liver

Hepatitis, Toxic

Bile Duct

Hyperplasia, Nos

Pancreas

Inflammation, Chronic

Unspecified

Multiple Organs Nos

Lymphoma, Undifferentiated-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_292

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_293

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart		Myxomatosis, Cardiac Valve
Liver		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Erythrophagocytosis
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Fibroadenoma
		Hyperplasia, Nos
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Hemorrhage
	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_294

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Liver

Focal Cellular Change

Bile Duct

Hyperplasia, Nos

Inflammation, Granulomatous

Neoplastic Nodule

Lung

Edema, Nos

Hemorrhage

Hyperplasia, Lymphoid

Inflammation, Chronic

Lymph node

Mediastinal Lymph Node

Erythrophagocytosis

Mesenteric Lymph Node

Hyperplasia, Lymphoid

Mandibular Lymph Node

Hyperplasia, Plasma Cell

Mandibular Lymph Node

Lymphangiectasis

Mesenteric Lymph Node

Lymphangiectasis

Mediastinal Lymph Node

Pigmentation, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_295

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
Lymph node	Mediastinal Lymph Node	Erythrophagocytosis
	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_296

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Lymphangiectasis
	Mandibular Lymph Node	Pigmentation, Nos
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_297

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Angiectasis
	Cortex Nos	Metamorphosis, Fatty
Clitoral gland		Carcinoma, Nos
Heart	Myocardium Nos	Fibrosis
Kidney		Calculus, Microscopic Examination
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Neoplastic Nodule
		Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_298

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Kidney

Tubule

Pigmentation, Nos

Liver

Hepatitis, Toxic

Lung

Hyperplasia, Alveolar Epithelium

Mammary gland

Galactocele

Stomach

Mucosa

Necrosis, Focal

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_299

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Thrombus, Fibrin
Liver	Bile Duct	Hyperplasia, Nos
Lung		Carcinoma, Nos, Metastatic
Lymph node	Mandibular Lymph Node	Carcinoma, Nos, Metastatic
Salivary gland		Edema, Nos
Zymbal gland		Carcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_300

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 1250 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Pigmentation, Nos
Lung		Edema, Nos
		Hemorrhage
		Inflammation, Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Mediastinal Lymph Node	Pigmentation, Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_151

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Galactocele

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_152

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Angiectasis
	Cortex Nos	Metamorphosis, Fatty
Clitoral gland		Carcinoma, Nos
Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Liver		Fibrosis, Cholangio
		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Erythrophagocytosis
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Nos
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_153

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Calculus, Microscopic Examination
		Hyperplasia, Epithelial
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
	Pancreatic Lymph Node	Lymphangiectasis
	Pancreatic Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_154

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart
Intestine Large
Kidney
Liver

Myocardium Nos
Colon

Fibrosis
Parasitism
Cyst, Nos
Focal Cellular Change
Hernia, Nos

Bile Duct

Hyperplasia, Nos
Hyperplasia, Lymphoid
Pigmentation, Nos
Fibroadenoma
Hyperplasia, C Cell

Lung
Lymph node
Mammary gland
Thyroid

Mediastinal Lymph Node

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_155

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Angiectasis
Salivary gland		Sarcoma, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_156

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Mammary gland		Fibroadenoma
Ovary		Cyst, Parovarian
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Hemorrhagic
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_157

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Carcinoma, Nos
Heart	Myocardium Nos	Fibrosis
Kidney	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Erythrophagocytosis
	Mediastinal Lymph Node	Erythrophagocytosis
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_158

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Eye

Heart

Liver

Lung

Mammary gland

Ovary

Pituitary gland

Unspecified

Crystalline Lens

Retina

Crystalline Lens

Myocardium Nos

Anterior Pituitary

Adipose Tissue

Adipose Tissue

Abscess, Nos

Cataract

Degeneration, Nos

Synechia, Anterior

Fibrosis

Focal Cellular Change

Hyperplasia, Lymphoid

Adenocarcinoma, Nos

Fibroadenoma

Cyst, Parovarian

Adenoma, Nos

Fibrosis

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_159

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Heart
Liver

Cortex Nos
Myocardium Nos

Metamorphosis, Fatty
Fibrosis
Focal Cellular Change
Hemorrhage

Bile Duct

Hernia, Nos
Hyperplasia, Nos
Necrosis, Coagulative
Hyperplasia, Lymphoid

Lung
Ovary
Pituitary gland
Uterus

Anterior Pituitary
Endometrium

Cyst, Nos
Adenoma, Nos
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_160

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Fibrosis, Cholangio
		Hepatocellular Carcinoma
		Hyperplasia, Focal
	Bile Duct	Hyperplasia, Nos
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Cervix Uteri	Cyst, Epidermal Inclusion
		Endometrial Stromal Polyp
		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_161

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Metamorphosis, Fatty

Liver

Hernia, Nos

Lung

Inflammation, Chronic

Spleen

Hyperplasia, Hematopoietic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_162

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Fibrosarcoma, Metastatic
		Hyperplasia, Alveolar Epithelium
Pancreas		Acinar-Cell Adenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Carcinoma
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_163

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain	Ventricle	Dilatation, Nos
Clitoral gland		Dilatation, Ducts
		Inflammation, Granulomatous Focal
Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Fibrosis
Lung		Hyperplasia, Alveolar Epithelium
	Alveoli	Inflammation, Suppurative
	Bronchiole	Inflammation, Suppurative
Pituitary gland	Anterior Pituitary	Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_164

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Heart

Myocardium Nos

Fibrosis

Kidney

Tubule

Pigmentation, Nos

Liver

Hemorrhage

Necrosis, Coagulative

Mammary gland

Fibroadenoma

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Salivary gland

Sarcoma, Nos

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

Uterus

Endometrium

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_165

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Calculus, Microscopic Examination
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		C-Cell Carcinoma
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_166

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal Pigmentation, Nos
Bone marrow		Fibrosis, Myelo
Heart	Myocardium Nos	Fibrosis
Liver		Hepatitis, Toxic Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Nos
Lung		Inflammation, Suppurative
Lymph node	Mediastinal Lymph Node	Hemorrhage
	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Adenocarcinoma, Nos
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Acanthosis
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_167

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
Mammary gland		Fibroadenoma
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Hyperplasia, C Cell
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_168

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis Myxomatosis, Cardiac Valve
Kidney		Nephropathy
Liver		Fibrosis, Cholangio Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Adipose Tissue	Inflammation, Acute/Chronic
	Adipose Tissue	Necrosis, Fat
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_169

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Inflammation, Chronic
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_170

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Congestion, Nos
Liver	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous Focal
		Metamorphosis, Fatty
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Adipose Tissue	Fibrosis
	Multiple Organs Nos	Hyperplasia, Lymphoid
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_171

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Degeneration, Cystic
	Bile Duct	Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Erythrophagocytosis
	Mediastinal Lymph Node	Pigmentation, Nos
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Cyst, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_172

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma
Bone	Sternum	Hyperostosis
Heart	Myocardium Nos	Fibrosis
	Atrium	Thrombus, Organized
Kidney		Calculus, Microscopic Examination
		Congestion, Nos
Liver		Hemorrhage
		Necrosis, Coagulative
Lung	Alveoli	Pigmentation, Nos
Lymph node	Mandibular Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Hemorrhage
	Pancreatic Lymph Node	Inflammation, Granulomatous
	Mediastinal Lymph Node	Pigmentation, Nos
	Pancreatic Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified		Edema, Nos
		Lymphangiectasis
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_173

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Inflammation, Granulomatous
		Neoplastic Nodule
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Erythrophagocytosis
	Mediastinal Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_174

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Intestine Small	Mesentery Nos	Necrosis, Fat
Liver		Hepatitis, Toxic
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Focal
Stomach	Forestomach	Acanthosis
	Submucosa	Fibrosis
	Glandular Stomach	Necrosis, Focal
Unspecified	Adipose Tissue	Fibrosis
	Multiple Organs Nos	Leukemia, Mononuclear Cell
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_175

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Mammary gland		Adenocarcinoma, Nos
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_176

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain		Carcinoma, Nos, Invasive
	Ventricle	Dilatation, Nos
Kidney		Cyst, Nos
		Nephropathy
Liver		Congestion, Nos
		Inflammation, Granulomatous
		Metamorphosis, Fatty
Lung		Congestion, Nos
		Hyperplasia, Alveolar Epithelium
Mammary gland		Adenocarcinoma, Nos
		Fibroadenoma
		Galactocele
Parathyroid gland		Adenoma, Nos
		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Stomach	Submucosa	Edema, Nos
	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Ulcer, Chronic
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_177

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_178

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Fibrosis, Cholangio
		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Lymphangiectasis
	Mandibular Lymph Node	Pigmentation, Nos
Mammary gland		Adenoma, Nos
		Fibroadenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_179

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Meninges	Carcinoma, Nos, Invasive
Kidney		Calculus, Microscopic Examination
Liver		Hepatitis, Toxic
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Stomach	Forestomach	Acanthosis
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_180

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Focal Cellular Change Inflammation, Granulomatous
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Nos
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_181

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large

Medulla
Cecum, Colon
Cecum, Colon

Kidney
Liver

Pheochromocytoma
Congestion, Nos
Necrosis, Nos
Calculus, Microscopic Examination
Focal Cellular Change
Inflammation, Granulomatous
Metamorphosis, Fatty
Hyperplasia, Lymphoid
Hyperplasia, Lymphoid
Lymphangiectasis
Adenoma, Nos

Lung
Lymph node

Mandibular Lymph Node
Mandibular Lymph Node
Anterior Pituitary

Pituitary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_182

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Inflammation, Nos

Mammary gland

Fibroadenoma

Pituitary gland

Adenoma, Nos

Thyroid

Hyperplasia, C Cell

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_183

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Calculus, Microscopic Examination
		Congestion, Nos
Liver		Congestion, Nos
		Hernia, Nos
	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
Lung		Alveolar/Bronchiolar Adenoma
		Congestion, Nos
		Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_184

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos Atrium	Fibrosis Inflammation, Chronic
Kidney		Calculus, Microscopic Examination
Liver	Bile Duct	Focal Cellular Change Hyperplasia, Nos Inflammation, Granulomatous
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_185

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lymph node

Mandibular Lymph Node

Necrosis, Nos

Mediastinal Lymph Node

Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_186

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Carcinoma, Nos
Heart	Myocardium Nos	Fibrosis
Kidney		Calculus, Microscopic Examination
Liver		Fibrosis, Cholangio
	Bile Duct	Hyperplasia, Nos
		Hyperplasia, Nos
Lung		Hyperplasia, Lymphoid
		Inflammation, Chronic Focal
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Mammary gland		Adenoma, Nos
		Fibroadenoma
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_187

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Heart	Myocardium Nos	Fibrosis
Liver	Bile Duct	Focal Cellular Change
		Hyperplasia, Nos
		Inflammation, Granulomatous
		Neoplastic Nodule
		Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_188

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Angiectasis
Brain		Carcinoma, Nos, Invasive
Clitoral gland		Carcinoma, Nos
Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
Lymph node	Mandibular Lymph Node	Pigmentation, Nos
Ovary		Granulosa-Cell Carcinoma
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Unspecified	Adipose Tissue	Fibrosis
	Multiple Organs Nos	Leukemia, Mononuclear Cell
	Adipose Tissue	Necrosis, Fat
Uterus	Endometrium	Cyst, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_189

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Eye

Crystalline Lens

Cataract

Retina

Degeneration, Nos

Cornea

Inflammation, Chronic

Kidney

Calculus, Microscopic Examination

Liver

Focal Cellular Change

Bile Duct

Hyperplasia, Nos

Lung

Hyperplasia, Lymphoid

Lymph node

Mandibular Lymph Node

Erythrophagocytosis

Mandibular Lymph Node

Pigmentation, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_190

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Carcinoma, Nos
Heart	Myocardium Nos	Fibrosis
Intestine Large	Colon	Parasitism
Liver		Inflammation, Chronic
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
Mammary gland		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Uterus	Endometrium	Cyst, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_191

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver	Bile Duct	Hyperplasia, Nos
		Inflammation, Granulomatous
		Metamorphosis, Fatty
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
	Mandibular Lymph Node	Pigmentation, Nos
Mammary gland		Adenoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Carcinoma
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_192

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Calculus, Microscopic Examination
Liver		Focal Cellular Change
		Inflammation, Granulomatous
		Thrombosis, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Hemorrhagic
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Cyst, Nos
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_193

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Calculus, Microscopic Examination
Liver		Metamorphosis, Fatty
Lung		Hyperplasia, Lymphoid
Pancreas	Acinus	Hyperplasia, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Adipose Tissue	Inflammation, Chronic
	Adipose Tissue	Necrosis, Fat
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_194

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hyperplasia, Focal

Kidney

Calculus, Microscopic Examination

Liver

Bile Duct

Hyperplasia, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Uterus

Endometrial Stromal Polyp

Lymphangiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_195

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
		Hepatocellular Carcinoma
	Bile Duct	Hyperplasia, Nos
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_196

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Clitoral gland		Dilatation, Ducts
Intestine Large	Cecum, Colon	Edema, Nos
	Cecum, Colon	Inflammation, Suppurative
Kidney	Tubule	Pigmentation, Nos
Liver		Hepatitis, Toxic
Lymph node	Mediastinal Lymph Node	Erythrophagocytosis
	Mesenteric Lymph Node	Hemorrhage
	Pancreatic Lymph Node	Hemorrhage
Parathyroid gland		Hyperplasia, Nos
Spleen	Capsule	Fibrosis
		Inflammation, Chronic
Stomach	Glandular Stomach	Necrosis, Focal
Thymus		Necrosis, Focal
Unspecified	Adipose Tissue	Inflammation, Chronic
	Multiple Organs Nos	Leukemia, Mononuclear Cell
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_197

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver	Bile Duct	Hyperplasia, Nos Pigmentation, Nos Thrombus, Organized
Lymph node	Mesenteric Lymph Node Mediastinal Lymph Node Mesenteric Lymph Node	Hyperplasia, Plasma Cell Pigmentation, Nos Pigmentation, Nos
Mammary gland		Fibroadenoma
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Fibrosis, Focal Hemosiderosis
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_198

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Hyperplasia, Lymphoid Nephropathy
Liver		Hemorrhage
Lung		Hyperplasia, Lymphoid
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Sarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_199

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Kidney

Liver

Lung

Ovary

Pituitary gland

Stomach

Uterus

Hemorrhage

Congestion, Nos

Congestion, Nos

Congestion, Nos

Cyst, Parovarian

Adenoma, Nos

Hyperkeratosis

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_200

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 620 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland

Unspecified

Uterus

Multiple Organs Nos

Fibroadenoma

Leukemia, Mononuclear Cell

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_051

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Heart

Myocardium Nos

Carcinoma, Nos

Fibrosis

Kidney

Liver

Myxomatosis, Cardiac Valve

Nephropathy

Degeneration, Cystic

Focal Cellular Change

Bile Duct

Hyperplasia, Nos

Inflammation, Granulomatous

Neoplastic Nodule

Lung

Mammary gland

Hyperplasia, Lymphoid

Adenocarcinoma, Nos

Galactocele

Inflammation, Chronic

Pancreas

Parathyroid gland

Pituitary gland

Uterus

Acinus

Anterior Pituitary

Endometrium

Hyperplasia, Focal

Hyperplasia, Nos

Adenoma, Nos

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_052

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Mandibular Lymph Node

Hemorrhage

Renal Lymph Node

Hemorrhage

Mandibular Lymph Node

Lymphangiectasis

Mesenteric Lymph Node

Lymphangiectasis

Renal Lymph Node

Pigmentation, Nos

Pituitary gland

Cyst, Nos

Unspecified

Multiple Organs Nos

Carcinoma, Nos, Metastatic

Uterus

Endometrial Stromal Polyp

Zymbal gland

Carcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_053

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Intestine Large

Cecum, Colon

Congestion, Nos

Liver

Cecum, Colon

Edema, Nos

Lung

Focal Cellular Change

Lymph node

Pancreatic Lymph Node

Inflammation, Granulomatous

Mesenteric Lymph Node

Hyperplasia, Lymphoid

Pancreatic Lymph Node

Erythrophagocytosis

Mandibular Lymph Node

Hyperplasia, Lymphoid

Mammary gland

Hyperplasia, Lymphoid

Lymphangiectasis

Fibroadenoma

Pituitary gland

Anterior Pituitary

Inflammation, Chronic

Unspecified

Multiple Organs Nos

Adenoma, Nos

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_054

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Congestion, Nos

Bone marrow

Cytoplasmic Vacuolization

Esophagus

Fibrosis, Myelo

Intestine Large

Hyperkeratosis

Cecum, Colon

Edema, Nos

Cecum, Colon

Inflammation, Suppurative

Cecum, Colon

Necrosis, Nos

Kidney

Tubule

Cast, Nos

Liver

Inflammation, Chronic

Lung

Metamorphosis, Fatty

Mammary gland

Leukocytosis, Nos

Pituitary gland

Fibroadenoma

Stomach

Mucosa

Adenoma, Nos

Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:57

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_055

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Metamorphosis, Fatty
Brain		Hemorrhage
Liver		Hepatitis, Toxic
Lymph node	Mediastinal Lymph Node	Hemorrhage
Parathyroid gland		Hyperplasia, Nos
Stomach	Forestomach	Acanthosis
	Glandular Stomach	Ulcer, Acute
	Forestomach	Ulcer, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_056

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hepatitis, Toxic
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
		Angiectasis
Stomach	Submucosa	Distention
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_057

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Angiectasis
	Cortex Nos	Metamorphosis, Fatty
Heart	Myocardium Nos	Fibrosis
		Myxomatosis, Cardiac Valve
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
	Periportal	Inflammation, Chronic
		Inflammation, Granulomatous Focal
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Hyperplasia, Reticulum Cell
	Mediastinal Lymph Node	Hyperplasia, Reticulum Cell
Mammary gland		Fibroadenoma
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
		Hyperplasia, Reticulum Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_058

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Hypertrophy, Focal

Heart

Myocardium Nos

Fibrosis

Kidney

Nephropathy

Liver

Focal Cellular Change

Lung

Inflammation, Granulomatous

Pancreas

Acinus

Hyperplasia, Lymphoid

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Uterus

Adenoma, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_059

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Fibrosis, Cholangio Hepatitis, Toxic
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Nos
Pituitary gland	Anterior Pituitary	Necrosis, Nos
	Anterior Pituitary	Pigmentation, Nos
Stomach	Forestomach	Ulcer, Chronic
	Glandular Stomach	Ulcer, Chronic
Unspecified		Fibrosarcoma
	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_060

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Esophagus

Cytoplasmic Vacuolization
Hyperkeratosis
Inflammation, Suppurative

Kidney

Tubule

Pigmentation, Nos

Liver

Focal Cellular Change

Lung

Leukocytosis, Nos

Lymph node

Mesenteric Lymph Node

Lymphoma, Undifferentiated-Malignant Type

Spleen

Hematopoiesis

Stomach

Forestomach

Hyperkeratosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_061

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain	Meninges	Carcinoma, Nos, Invasive
Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Lymphangiectasis
	Mesenteric Lymph Node	Pigmentation, Nos
Mammary gland		Fibroadenoma
		Galactocele
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_062

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
	Periportal	Inflammation, Chronic
Lung		Hyperplasia, Lymphoid
Mammary gland		Fibroadenoma
		Galactocele
Pituitary gland	Anterior Pituitary	Angiectasis
Thyroid		C-Cell Adenoma
Unspecified	Adipose Tissue	Hemorrhage
	Adipose Tissue	Inflammation, Chronic
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_063

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Kidney

Mesentery Nos
Tubule

Necrosis, Fat
Cast, Nos
Inflammation, Chronic
Inflammation, Chronic
Fibroadenoma
Angiectasis
Pigmentation, Nos

Lung
Mammary gland
Pituitary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_064

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver	Periportal	Focal Cellular Change Inflammation, Chronic
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Fibroadenoma Galactocele Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
Uterus		Endometrial Stromal Polyp
	Cervix Uteri	Hyperkeratosis
	Cervix Uteri	Hyperplasia, Epithelial
	Cervix Uteri	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_065

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis Myxomatosis, Cardiac Valve
Kidney		Nephropathy
Liver		Hepatitis, Toxic
Lung		Alveolar Macrophages
Thyroid		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Hyperplasia, C Cell Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_066

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Intestine Small	Mesentery Nos	Inflammation, Chronic
	Mesentery Nos	Leiomyosarcoma, Metastatic
Liver	Hepatic Sinusoid	Leukocytosis, Nos
	Capsule	Thrombosis, Nos
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
	Mediastinal Lymph Node	Fibrosis
	Mesenteric Lymph Node	Hemorrhage
	Mediastinal Lymph Node	Pigmentation, Nos
	Mesenteric Lymph Node	Pigmentation, Nos
Pancreas	Interstitium	Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus		Leiomyosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_067

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis

Kidney

Nephropathy

Tubule

Pigmentation, Nos

Lymph node

Mesenteric Lymph Node

Pigmentation, Nos

Mammary gland

Fibroadenoma

Galactocele

Pancreas

Acinus

Atrophy, Focal

Parathyroid gland

Hyperplasia, Nos

Pituitary gland

Anterior Pituitary

Cyst, Nos

Thyroid

Anterior Pituitary

Hyperplasia, Focal

Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_068

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid Nephropathy
Liver	Periportal	Focal Cellular Change Inflammation, Chronic
Lung		Hyperplasia, Lymphoid Inflammation, Chronic Focal
Mammary gland		Fibroadenoma Galactocele
Ovary		Cyst, Parovarian
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_069

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Clitoral gland		Dilatation, Ducts
		Inflammation, Suppurative
Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Fibrosis
		Myxomatosis, Cardiac Valve
Liver		Angiectasis
		Focal Cellular Change
Lung		Alveolar Macrophages
		Atelectasis
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
Mammary gland		Fibroadenoma
		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Carcinoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_070

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Kidney

Tubule

Cast, Nos

Liver

Inflammation, Chronic

Lung

Granuloma, Nos

Mammary gland

Inflammation, Chronic

Pituitary gland

Fibroadenoma

Galactocele

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_071

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Myxomatosis, Cardiac Valve
Kidney	Tubule	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_072

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Fibrosarcoma, Invasive
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Hemorrhagic
Thyroid		C-Cell Adenoma
Unspecified		Fibrosarcoma
Uterus	Cervix Uteri	Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_073

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Crystalline Lens	Cataract
	Retina	Degeneration, Nos
Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Focal Cellular Change
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Abdominal Cavity	Paraganglioma, Malignant
Uterus	Cervix Uteri	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_074

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Focal Cellular Change
Lung		Hyperplasia, Lymphoid
Lymph node	Mesenteric Lymph Node	Pigmentation, Nos
Mammary gland		Fibroadenoma
		Galactocele
		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_075

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Brain

Subdural Space Nos

Gliosis

Lung

Lymph node

Skin

Mandibular Lymph Node

Lip Nos

Hemorrhage

Pneumonia, Chronic Murine

Congestion, Nos

Hematoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_076

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Dilatation, Ducts

Eye

Crystalline Lens

Inflammation, Suppurative

Retina

Cataract

Heart

Myocardium Nos

Degeneration, Nos

Kidney

Fibrosis

Liver

Nephropathy

Periportal

Focal Cellular Change

Lung

Inflammation, Chronic

Lymph node

Hyperplasia, Lymphoid

Ovary

Pigmentation, Nos

Pituitary gland

Anterior Pituitary

Granulosa-Cell Carcinoma

Thyroid

Adenoma, Nos

Uterus

Hyperplasia, C Cell

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_077

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Mesenteric Artery Nos	Inflammation, Chronic
	Aortic Arch	Inflammation, Granulomatous
	Mesenteric Artery Nos	Necrosis, Fibrinoid
Kidney		Hyperplasia, Lymphoid
		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Mammary gland		Fibroadenoma
Pancreas		Inflammation, Chronic
	Islets	Islet-Cell Carcinoma
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_078

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Stem	Angioma
Heart	Myocardium Nos	Fibrosis
Kidney		Congestion, Nos
Liver		Metamorphosis, Fatty
Lung		Congestion, Nos
		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
Mammary gland		Galactocele
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Inflammation, Suppurative
	Forestomach	Ulcer, Chronic
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_079

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Dilatation, Ducts

Eye

Inflammation, Suppurative

Heart

Crystalline Lens

Cataract

Kidney

Myocardium Nos

Fibrosis

Liver

Nephropathy

Lung

Focal Cellular Change

Mammary gland

Hyperplasia, Lymphoid

Fibroadenoma

Galactocele

Inflammation, Chronic

Parathyroid gland

Hyperplasia, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_080

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Intestine Large	Colon	Parasitism
Liver		Fibrous Histiocytoma, Metastatic
		Focal Cellular Change
Lung		Hyperplasia, Lymphoid
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell
Unspecified	Chest	Fibrous Histiocytoma, Malignant
	Abdomen	Fibrous Histiocytoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_081

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_082

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
	Myocardium Nos	Neurilemoma
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mandibular Lymph Node	Lymphangiectasis
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_083

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Metamorphosis, Fatty

Heart

Myocardium Nos

Fibrosis

Kidney

Hyperplasia, Lymphoid

Nephropathy

Liver

Focal Cellular Change

Lung

Hyperplasia, Lymphoid

Mammary gland

Galactocele

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_084

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Nos
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Nose	Cyst, Epidermal Inclusion
	Nose	Hyperplasia, Epithelial
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_085

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Carcinoma, Nos

Liver

Focal Cellular Change

Lung

Hernia, Nos

Mammary gland

Alveolar Macrophages

Pituitary gland

Galactocele

Anterior Pituitary

Angiectasis

Anterior Pituitary

Hyperplasia, Focal

Spleen

Hematopoiesis

Stomach

Submucosa

Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_086

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis

Intestine Small

Mesentery Nos

Inflammation, Chronic

Mesentery Nos

Necrosis, Fat

Liver

Focal Cellular Change

Lung

Hyperplasia, Lymphoid

Unspecified

Hemangiosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_087

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Heart

Myocardium Nos

Fibrosis

Kidney

Tubule

Pigmentation, Nos

Liver

Hepatitis, Toxic

Hernia, Nos

Mammary gland

Dilatation, Ducts

Galactocele

Parathyroid gland

Hyperplasia, Nos

Pituitary gland

Adenoma, Nos

Unspecified

Anterior Pituitary

Fibrosis

Adipose Tissue

Inflammation, Chronic

Adipose Tissue

Leukemia, Mononuclear Cell

Multiple Organs Nos

Necrosis, Fat

Adipose Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_088

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Angiectasis

Liver

Focal Cellular Change

Inflammation, Granulomatous

Lung

Hyperplasia, Lymphoid

Ovary

Cyst, Parovarian

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Anterior Pituitary

Cyst, Nos

Anterior Pituitary

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_089

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Angiectasis
	Bile Duct	Cyst, Nos
		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Mammary gland		Adenoma, Nos
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_090

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Heart		Myxomatosis, Cardiac Valve
Liver		Hepatitis, Toxic
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_091

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Eye	Crystalline Lens	Cataract
Heart	Myocardium Nos	Fibrosis
		Myxomatosis, Cardiac Valve
Kidney	Tubule	Pigmentation, Nos
Liver		Fibrosis, Cholangio
		Hepatitis, Toxic
	Bile Duct	Hyperplasia, Nos
		Pneumonia, Aspiration
Lung		Fibroadenoma
Mammary gland		Hyperplasia, Nos
Parathyroid gland		Cyst, Nos
Pituitary gland	Anterior Pituitary	Necrosis, Focal
Stomach	Glandular Stomach	Hyperplasia, C Cell
Thyroid		Leukemia, Mononuclear Cell
Unspecified	Multiple Organs Nos	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_092

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Clitoral gland		Carcinoma, Nos
Heart	Atrium	Thrombus, Fibrin
Intestine Large	Colon	Parasitism
Kidney	Tubule	Pigmentation, Nos
Liver		Hepatitis, Toxic
Mammary gland		Fibroadenoma
Stomach	Glandular Stomach	Necrosis, Focal
Unspecified	Adipose Tissue	Inflammation, Chronic
	Multiple Organs Nos	Inflammation, Suppurative
	Multiple Organs Nos	Leukemia, Mononuclear Cell
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_093

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye	Crystalline Lens	Cataract
Heart	Myocardium Nos	Fibrosis
Kidney	Tubule	Pigmentation, Nos
Liver		Hepatitis, Toxic
		Metamorphosis, Fatty
Lymph node	Mandibular Lymph Node	Hyperplasia, Plasma Cell
Parathyroid gland		Hyperplasia, Nos
Stomach	Forestomach	Ulcer, Acute
	Glandular Stomach	Ulcer, Acute
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_094

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Kidney		Hyperplasia, Lymphoid Nephropathy
Liver	Bile Duct	Focal Cellular Change Hyperplasia, Nos Necrosis, Coagulative Pigmentation, Nos
Lung		Hyperplasia, Lymphoid
Mammary gland		Inflammation, Chronic
Pituitary gland	Anterior Pituitary Anterior Pituitary	Adenoma, Nos Cyst, Nos
Skin		Cyst, Epidermal Inclusion
Thyroid		Hyperplasia, C Cell
Unspecified	Axilla	Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_095

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Carcinoma, Nos
Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Focal Cellular Change
	Periportal	Inflammation, Chronic
Lung		Hyperplasia, Lymphoid
Mammary gland		Dilatation, Ducts
		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell
Unspecified	Adipose Tissue	Inflammation, Chronic
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_096

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Bone	Sternum	Hyperostosis
Bone marrow		Hyperplasia, Lymphoid
Brain		Carcinoma, Nos, Invasive
Heart	Myocardium Nos	Neurilemoma
Kidney		Nephropathy
Liver		Angiectasis
		Focal Cellular Change
		Hernia, Nos
Lymph node	Mandibular Lymph Node	Erythrophagocytosis
	Mesenteric Lymph Node	Hyperplasia, Lymphoid
	Mandibular Lymph Node	Pigmentation, Nos
	Mesenteric Lymph Node	Pigmentation, Nos
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Stomach	Forestomach	Inflammation, Suppurative
	Forestomach	Ulcer, Chronic
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_097

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone	Sternum	Hyperostosis
Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hyperplasia, Lymphoid
Lymph node	Mediastinal Lymph Node	Erythrophagocytosis
	Mandibular Lymph Node	Hyperplasia, Plasma Cell
	Mediastinal Lymph Node	Lymphangiectasis
	Mesenteric Lymph Node	Lymphangiectasis
	Mediastinal Lymph Node	Pigmentation, Nos
Mammary gland		Fibroadenoma
		Galactocele
Parathyroid gland		Adenoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_098

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
Liver		Focal Cellular Change
		Inflammation, Suppurative
Lung		Hyperplasia, Lymphoid
Mammary gland		Galactocele
		Inflammation, Chronic
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_099

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis
Kidney		Nephropathy
	Tubule	Pigmentation, Nos
Liver		Focal Cellular Change
		Inflammation, Granulomatous
Lung		Hemorrhage
Mammary gland		Fibroadenoma
		Galactocele
		Inflammation, Chronic
Pancreas	Islets	Islet-Cell Carcinoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55072

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chlorendic acid

CAS Number: 115-28-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:58:58

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_100

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney
Lung
Mammary gland

Tubule

Pigmentation, Nos
Hyperplasia, Lymphoid
Fibroadenoma

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE