

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

C Number: C50588

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_501

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Liver

Bile Duct

Hyperplasia, Nos

Pancreas

Islets

Islet-Cell Carcinoma

Stomach

Fundal Gland

Dilatation, Nos

Thyroid

Omentum Nos

Necrosis, Fat

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_502

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Liver

Retinopathy

Lung

Leukocytosis, Nos

Mammary gland

Pneumonia, Aspiration

Uterus

Cystic Disease

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_503

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Pituitary gland

Anterior Pituitary

Adenosis

Preputial gland

Angiectasis

Stomach

Fundal Gland

Carcinoma, Nos

Uterus

Omentum Nos

Dilatation, Nos

Necrosis, Fat

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_504

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Stomach

Fundal Gland

Cystic Disease

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_505

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lymph node
Mammary gland

Mandibular Lymph Node

Hyperplasia, Lymphoid
Adenosis
Cystic Disease

Pancreas

Acinus

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_506

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Adenoma, Nos

Stomach

Fundal Gland

Fibroadenoma

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_507

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver	Centrilobular	Atrophy, Nos
Stomach	Fundal Gland	Dilatation, Nos
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_508

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Pituitary gland

Adenoma, Nos

Preputial gland

Cystic Disease

Stomach

Fundal Gland

Adenoma, Nos

Uterus

Adenoma, Nos

Dilatation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_509

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Pituitary gland

Retinopathy

Stomach

Fundal Gland

Adenoma, Nos

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_510

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_511

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Eye

Heart

Mammary gland

Pancreas

Pituitary gland

Myocardium Nos

Acinus

Cortical Adenoma

Cataract

Retinopathy

Fibrosis, Focal

Cystic Disease

Atrophy, Focal

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_512

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_513

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pancreas

Uterus

Acinus

Endometrium

Cystic Disease

Atrophy, Focal

Endometrial Stromal Polyp

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_514

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_515

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_516

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Skin

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_517

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Stomach

Fundal Gland

Cystic Disease

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_518

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Adenoma, Nos

Cystic Disease

Pancreas

Acinus

Atrophy, Focal

Uterus

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_519

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Deformity, Nos
	Bile Duct	Hyperplasia, Nos
Ovary		Cyst, Follicular Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell
Unspecified		Fibroma
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_520

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Mammary gland

Cystic Disease

Pancreas

Acinus

Atrophy, Focal

Stomach

Fundal Gland

Dilatation, Nos

Uterus

Endometrium

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_521

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Mammary gland

Pituitary gland

Preputial gland

Stomach

Fundal Gland

Pheochromocytoma

Cystic Disease

Fibroadenoma

Adenoma, Nos

Adenoma, Nos

Inflammation, Suppurative

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_522

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Mammary gland
Stomach
Uterus

Bile Duct

Fundal Gland
Endometrium

Hyperplasia, Nos
Cystic Disease
Dilatation, Nos
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_523

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Mammary gland

Cystic Disease

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_524

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_525

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Pituitary gland		Adenoma, Nos
	Anterior Pituitary	Angiectasis
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_526

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Angiectasis

Heart

Myocardium Nos

Fibrosis, Focal

Lung

Hyperplasia, Alveolar Epithelium

Mammary gland

Cystic Disease

Pituitary gland

Fibroadenoma

Preputial gland

Adenoma, Nos

Stomach

Inflammation, Chronic

Vagina

Fundal Gland

Dilatation, Nos

Mucosa

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_527

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Adenoma, Nos

Stomach

Fundal Gland

Dilatation, Nos

Uterus

Endometrial Stromal Polyp

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_528

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Eye

Cortex Nos

Cytoplasmic Vacuolization
Cataract
Retinopathy

Intestine Small
Liver

Mesentery Nos

Necrosis, Fat
Hyperplasia, Nos

Mammary gland
Ovary

Bile Duct

Cystic Disease
Cyst, Follicular Nos

Stomach

Fundal Gland

Dilatation, Nos

Thyroid

C-Cell Adenoma

Unspecified

Multiple Organs Nos

Leukemia, Undifferentiated

Uterus

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_529

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Lung

Mammary gland

Pituitary gland

Stomach

Uterus

Bile Duct

Fundal Gland

Cortical Adenoma

Hyperplasia, Nos

Hyperplasia, Alveolar Epithelium

Cystic Disease

Adenoma, Nos

Dilatation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_530

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Liver

Retinopathy

Mammary gland

Bile Duct

Hyperplasia, Nos

Stomach

Cystic Disease

Unspecified

Fundal Gland

Dilatation, Nos

Multiple Organs Nos

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_531

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Mammary gland

Unspecified

Uterus

Multiple Organs Nos

Endometrium

Pheochromocytoma

Cytoplasmic Vacuolization

Deformity, Nos

Cystic Disease

Leukemia, Undifferentiated

Endometrial Stromal Polyp

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_532

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Mammary gland

Stomach

Uterus

Bile Duct

Fundal Gland

Pheochromocytoma

Hyperplasia, Nos

Cystic Disease

Dilatation, Nos

Endometrial Stromal Polyp

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_533

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Deformity, Nos
		Hyperplasia, Nos
		Necrosis, Focal
Lung		Pneumonia, Aspiration
Mammary gland		Cystic Disease
Nasal cavity		Foreign Body, Vegetable
		Inflammation, Suppurative
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_534

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Liver

Cytoplasmic Vacuolization

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

Uterus

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_535

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Ectopia

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_536

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Stomach

Uterus

Fundal Gland

Cystic Disease

Dilatation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_537

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Mammary gland

Bile Duct

Hyperplasia, Nos
Cystic Disease
Fibroadenoma

Pancreas
Stomach

Acinus
Fundal Gland

Atrophy, Focal
Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_538

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Unspecified	Lumbosacral Region	Osteosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_539

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye	Retinopathy
Uterus	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_540

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Preputial gland		Hyperplasia, Cystic
Stomach	Omentum Nos	Necrosis, Fat
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_541

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_542

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Bile Duct

Hyperplasia, Nos

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_543

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Mammary gland		Cystic Disease
Stomach	Fundal Gland	Dilatation, Nos
	Mucosa	Hyperplasia, Basal Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_544

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_545

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Necrosis, Fat

Pancreas

Acinus

Atrophy, Focal

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_546

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Liver

Retinopathy

Pituitary gland

Bile Duct

Hyperplasia, Nos

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_547

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver
Mammary gland

Bile Duct

Hyperplasia, Nos

Cystic Disease

Fibroadenoma

Stomach
Unspecified
Uterus

Fundal Gland

Dilatation, Nos

Leukemia, Undifferentiated

Endometrial Stromal Sarcoma

Hematometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_548

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephrosis, Nos

Liver

Bile Duct

Hyperplasia, Focal

Stomach

Fundal Gland

Dilatation, Nos

Thyroid

C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_549

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain

Hypothalamus Nos

Compression, Nos

Heart

Myocardium Nos

Fibrosis, Focal

Kidney

Nephrosis, Nos

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_550

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 12000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos
Ovary		Cyst, Follicular Nos
Pancreas	Acinus	Atrophy, Focal
Stomach	Fundal Gland	Dilatation, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_501

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephrosis, Nos

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_502

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland		Hyperplasia, Focal
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_503

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Eye

Medulla

Cytoplasmic Change, Nos
Cataract

Heart
Kidney

Myocardium Nos

Retinopathy
Fibrosis, Focal
Nephrosis, Nos

Liver
Mammary gland

Bile Duct

Hyperplasia, Nos
Cystic Disease
Fibroadenoma

Pituitary gland
Stomach

Fundal Gland

Adenoma, Nos
Dilatation, Nos
Hyperplasia, C Cell
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_504

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Eye

Liver

Lung

Mammary gland

Pituitary gland

Skin

Uterus

Bile Duct

Pheochromocytoma

Cataract

Retinopathy

Hyperplasia, Nos

Inflammation, Focal

Cystic Disease

Hyperplasia, Focal

Squamous Cell Papilloma

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_505

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Intestine Small

Mesentery Nos

Retinopathy

Liver

Hepatocytes

Necrosis, Fat

Mammary gland

Cytoplasmic Change, Basophilic

Ovary

Cystic Disease

Pituitary gland

Cyst, Follicular Nos

Stomach

Fundal Gland

Adenoma, Nos

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_506

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Nephrosis, Nos
Liver	Hepatocytes	Cytoplasmic Vacuolization
		Deformity, Nos
Lung		Hyperplasia, Lymphoid
Mammary gland		Cystic Disease
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		C-Cell Adenoma
		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_507

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Compression, Nos
Eye		Cataract
		Retinopathy
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_508

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Compression, Nos
Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_509

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Kidney

Retinopathy

Liver

Bile Duct

Nephrosis, Nos

Lymph node

Mandibular Lymph Node

Hyperplasia, Nos

Mammary gland

Hyperplasia, Nos

Stomach

Fundal Gland

Cystic Disease

Uterus

Dilatation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_510

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Pituitary gland

Cystic Disease

Stomach

Anterior Pituitary

Angiectasis

Urinary bladder

Fundal Gland

Dilatation, Nos

Omentum Nos

Necrosis, Fat

Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_511

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain

Hypothalamus Nos

Compression, Nos

Eye

Cataract

Kidney

Retinopathy

Liver

Bile Duct

Nephrosis, Nos

Mammary gland

Hyperplasia, Nos

Pituitary gland

Cystic Disease

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_512

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Glioma, Nos

Eye

Cataract

Liver

Retinopathy

Lung

Congestion, Nos

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_513

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Compression, Nos
Heart	Myocardium Nos	Fibrosis, Focal
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Skin		Inflammation, Chronic Focal
		Ulcer, Chronic
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_514

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract
Inflammation, Nos
Retinopathy

Cornea

Ulcer, Nos
Neoplastic Nodule
Squamous Cell Carcinoma, Metastatic

Liver

Mandibular Lymph Node

Hyperplasia, Cystic
Cystic Disease

Lymph node

Mammary gland

Nasal cavity

Nasopharynx Nos

Squamous Cell Carcinoma

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_515

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Liver	Centrilobular	Atrophy, Nos
	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland	Anterior Pituitary	Angiectasis
Skin	Dermis	Fibrosis
Stomach	Fundal Gland	Dilatation, Nos
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_516

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Pituitary gland

Anterior Pituitary

Cystic Disease

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_517

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain

Hypothalamus Nos

Compression, Nos

Eye

Cataract

Retinopathy

Heart

Myocardium Nos

Fibrosis, Focal

Kidney

Nephrosis, Nos

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_518

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_519

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Heart

Myocardium Nos

Retinopathy

Kidney

Fibrosis, Focal

Liver

Hepatocytes

Nephrosis, Nos

Mammary gland

Cytoplasmic Vacuolization

Pituitary gland

Cystic Disease

Stomach

Fundal Gland

Adenoma, Nos

Thyroid

Dilatation, Nos

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_520

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Heart

Myocardium Nos

Retinopathy

Kidney

Fibrosis, Focal

Stomach

Fundal Gland

Nephrosis, Nos

Thyroid

Dilatation, Nos

Unspecified

Abdomen

C-Cell Adenoma

Uterus

Fibroma

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_521

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Pituitary gland

Anterior Pituitary

Retinopathy

Stomach

Fundal Gland

Angiectasis

Uterus

Dilatation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_522

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Cytoplasmic Change, Nos

Eye

Cataract

Mammary gland

Retinopathy

Stomach

Cystic Disease

Mucosa

Degeneration, Muroid

Fundal Gland

Dilatation, Nos

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_523

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Mammary gland		Cystic Ducts
Uterus	Parovarian	Hemorrhage
		Prolapse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_524

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye	Cataract
Kidney	Retinopathy
Mammary gland	Nephrosis, Nos
	Cystic Disease

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_525

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Eye

Cortex Nos

Cytoplasmic Vacuolization
Cataract
Retinopathy

Kidney

Nephrosis, Nos

Liver

Hepatocytes

Cytoplasmic Vacuolization

Bile Duct

Hyperplasia, Nos

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_526

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Lung		Congestion, Nos
Mammary gland		Cystic Disease
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		C-Cell Adenoma
Uterus		Hematoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_527

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Kidney

Retinopathy

Mammary gland

Nephrosis, Nos

Adenocarcinoma, Nos

Pituitary gland

Cystic Disease

Carcinoma, Nos

Skin

Head Nos

Carcinoma, Nos, Invasive

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_528

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain		Astrocytoma
Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Mammary gland		Cystic Disease
Stomach	Fundal Gland	Dilatation, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_529

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Degeneration, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_530

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Liver

Bile Duct

Retinopathy

Thyroid

Hyperplasia, Nos

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_531

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Cortical Adenoma

Eye

Hyperplasia, Focal

Kidney

Retinopathy

Liver

Nephrosis, Nos

Hepatocytes

Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos

Mammary gland

Cystic Disease

Stomach

Fundal Gland

Dilatation, Nos

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_532

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Compression, Nos
Kidney	Tubule	Metamorphosis, Fatty
Liver	Centrilobular	Atrophy, Nos
	Bile Duct	Hyperplasia, Nos
	Centrilobular	Metamorphosis, Fatty
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_533

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephrosis, Nos

Liver

Bile Duct

Hyperplasia, Nos

Mammary gland

Cystic Disease

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_534

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Eye

Medulla

Hyperplasia, Focal

Kidney

Cataract

Retinopathy

Liver

Hepatocytes

Nephrosis, Nos

Hepatocytes

Cytoplasmic Change, Basophilic

Cytoplasmic Vacuolization

Stomach

Fundal Gland

Fibrosis, Cholangio

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_535

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Centrilobular

Atrophy, Nos

Bile Duct

Hyperplasia, Nos

Regeneration, Nodular

Unspecified

Multiple Organs Nos

Leukemia, Undifferentiated

Uterus

Endometrial Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_536

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Kidney

Retinopathy

Mammary gland

Nephrosis, Nos

Uterus

Endometrial Gland

Cystic Disease

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_537

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Carcinoma, Nos, Invasive
Eye		Cataract
		Retinopathy
Lymph node	Mandibular Lymph Node	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland		Carcinoma, Nos
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_538

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Stomach

Fundal Gland

Retinopathy

Thyroid

Dilatation, Nos

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_539

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver

Cortex Nos
Mesentery Nos
Bile Duct

Cytoplasmic Vacuolization
Necrosis, Fat
Hyperplasia, Nos
Necrosis, Focal
Cystic Disease
Atrophy, Focal
Dilatation, Nos
Leukemia, Undifferentiated

Mammary gland
Pancreas
Stomach
Unspecified

Acinus
Fundal Gland
Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_540

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Intestine Small

Mesentery Nos

Retinopathy

Kidney

Necrosis, Fat

Liver

Nephrosis, Nos

Lung

Leukocytosis, Nos

Lymph node

Inguinal Lymph Node

Leukocytosis, Nos

Mammary gland

Hyperplasia, Nos

Preputial gland

Cystic Disease

Spleen

Adenoma, Nos

Inflammation, Suppurative

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_541

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Compression, Nos
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Skin		Ulcer, Chronic
Stomach	Fundal Gland	Dilatation, Nos
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated
Uterus	Mucous Membrane	Leukocytosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_542

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephrosis, Nos

Liver

Bile Duct

Hyperplasia, Nos

Mammary gland

Cystic Disease

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_543

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Mammary gland		Fibroadenoma
Pituitary gland		Angiectasis
Stomach	Fundal Gland	Dilatation, Nos
Uterus	Endometrial Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_544

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pancreas
Pituitary gland

Acinus

Atrophy, Focal
Adenoma, Nos
Cyst, Embryonal Duct

Stomach

Fundal Gland
Omentum Nos

Dilatation, Nos
Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_545

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Harderian gland

Hardarian Gland

Retinopathy

Kidney

Ectopia

Mammary gland

Nephrosis, Nos

Pituitary gland

Cystic Disease

Uterus

Adenoma, Nos

Zymbal gland

Endometrial Stromal Polyp

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_546

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Liver

Retinopathy

Bile Duct

Deformity, Nos

Hyperplasia, Nos

Lung

Alveolar Epithelium

Leukocytosis, Nos

Hyperplasia, Adenomatous

Mammary gland

Hyperplasia, Cystic

Pituitary gland

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_547

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Carcinoma, Nos, Invasive
Eye	Cataract
	Retinopathy
Kidney	Nephrosis, Nos
Mammary gland	Cystic Disease
Ovary	Cyst, Follicular Nos
Pituitary gland	Carcinoma, Nos

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_548

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Pituitary gland

Cystic Disease

Stomach

Fundal Gland

Hyperplasia, Focal

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_549

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Lung		Leukocytosis, Nos
Mammary gland		Cystic Disease
Pituitary gland		Angiectasis
Stomach	Fundal Gland	Dilatation, Nos
	Omentum Nos	Necrosis, Fat
Uterus	Endometrial Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_550

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 6000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Mammary gland		Cystic Disease
Ovary		Cyst, Follicular Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_501

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pituitary gland

Stomach

Fundal Gland

Adenosis

Adenoma, Nos

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_502

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Retinopathy
Liver	Centrilobular	Metamorphosis, Fatty
Mammary gland		Cystic Disease
Ovary		Granulosa-Cell Tumor
Pancreas	Acinus	Atrophy, Focal
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_503

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Eye

Liver

Mammary gland

Uterus

Angiectasis

Cataract

Retinopathy

Cytoplasmic Vacuolization

Fibroadenoma

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_504

TRT#: 3

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Mammary gland

Preputial gland

Cystic Disease

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_505

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Stomach

Unspecified

Fundal Gland

Sole Of Foot

Cystic Disease

Dilatation, Nos

Callus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_506

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Fibrosis, Focal

Intestine Small

Mesentery Nos

Necrosis, Fat

Mammary gland

Cystic Disease

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_507

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Harderian gland	Harderian Gland	Ectopia
Intestine Small	Mesentery Nos	Necrosis, Fat
Liver		Deformity, Nos
Mammary gland		Cystic Disease
Spleen		Hematopoiesis
Stomach	Fundal Gland	Dilatation, Nos
Unspecified		Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_508

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ear

External Ear

Hyperplasia, Focal

External Ear

Ulcer, Nos

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_509

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Eye

Retinopathy

Kidney

Nephrosis, Nos

Liver

Metamorphosis, Fatty

Spleen

Hematopoiesis

Stomach

Mucosa

Inflammation, Suppurative

Uterus

Endometrial Stromal Sarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_510

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Cystic Disease

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_511

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Leukocytosis, Nos
Mammary gland		Cystic Disease
Stomach	Fundal Gland	Dilatation, Nos
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_512

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Leukocytosis, Nos
	Centrilobular	Metamorphosis, Fatty
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_513

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pancreas

Pituitary gland

Stomach

Acinus

Fundal Gland

Cystic Disease

Atrophy, Focal

Adenoma, Nos

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_514

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Compression, Nos
Eye		Cataract
		Retinopathy
Intestine Small	Ileum, Ileum	Leiomyosarcoma
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		C-Cell Carcinoma
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_515

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Heart

Myocardium Nos

Periarteritis

Intestine Small

Mesentery Nos

Periarteritis

Pituitary gland

Hyperplasia, Focal

Stomach

Omentum Nos

Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_516

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Cystic Disease

Pituitary gland

Fibroadenoma

Skin

Hyperplasia, Focal

Stomach

Eyelid Nos

Fibroma

Uterus

Fundal Gland

Dilatation, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_517

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_518

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Cystic Disease

Fibroadenoma

Stomach

Fundal Gland

Dilatation, Nos

Unspecified

Multiple Organs Nos

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_519

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Mammary gland

Bile Duct

Hyperplasia, Nos

Cystic Disease

Fibroadenoma

Parathyroid gland

Hyperplasia, Focal

Pituitary gland

Adenoma, Nos

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_520

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Hypothalamus Nos	Compression, Nos
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Vagina		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_521

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung
Mammary gland

Alveolar Epithelium

Hyperplasia, Adenomatous
Cystic Disease
Fibroadenoma
Adenoma, Nos
C-Cell Carcinoma

Pituitary gland
Thyroid

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_522

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Bone

Lung

Spleen

Skull

Pheochromocytoma

Hyperostosis

Congestion, Nos

Hemosiderosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_523

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Mammary gland

Retinopathy

Pituitary gland

Cystic Disease

Stomach

Fundal Gland

Hyperplasia, Focal

Thyroid

Dilatation, Nos

Unspecified

Multiple Organs Nos

C-Cell Adenoma

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_524

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Mammary gland

Fibroadenoma

Skin

Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_525

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver	Centrilobular	Metamorphosis, Fatty
Pancreas	Acinus	Atrophy, Focal
Spleen		Infarct, Nos
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated
Uterus	Endometrium	Hyperplasia, Stromal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_526

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Focal
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pituitary gland		Angiectasis
Thyroid		Hyperplasia, Nos
Uterus		Cystic Follicles
		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_527

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_528

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart
Mammary gland

Myocardium Nos

Fibrosis, Focal
Cystic Disease
Inflammation, Suppurative

Pancreas
Pituitary gland

Acinus

Atrophy, Focal
Adenoma, Nos

Stomach

Fundal Gland

Dilatation, Nos

Thyroid

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_529

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Mammary gland

Pheochromocytoma

Cystic Disease

Fibroadenoma

Unspecified

Multiple Organs Nos

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_530

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver
Mammary gland
Pituitary gland
Preputial gland

Leukocytosis, Nos
Cystic Disease
Adenoma, Nos
Adenoma, Nos
Inflammation, Suppurative
Ulcer, Nos

Skin
Pelvis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_531

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pituitary gland

Stomach

Anterior Pituitary

Fundal Gland

Cystic Disease

Angiectasis

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_532

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pancreas
Pituitary gland
Stomach

Acinus
Anterior Pituitary
Omentum Nos
Omentum Nos

Atrophy, Focal
Angiectasis
Infarct, Hemorrhagic
Vascularization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_533

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Mammary gland

Cystic Disease

Pituitary gland

Adenoma, Nos

Thyroid

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_534

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Mammary gland

Mesentery Nos

Necrosis, Fat
Cystic Disease
Fibroadenoma

Pancreas
Pituitary gland

Acinus

Atrophy, Focal
Angiectasis
Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_535

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lung		Inflammation, Granulomatous Focal
Lymph node	Mandibular Lymph Node	Hyperplasia, Nos
Uterus		Leiomyoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_536

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Cytoplasmic Change, Basophilic Cytoplasmic Vacuolization
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_537

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Liver

Pituitary gland

Stomach

Bile Duct

Fundal Gland

Cortical Adenoma

Hyperplasia, Nos

Adenoma, Nos

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_538

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pancreas

Pituitary gland

Stomach

Acinus

Fundal Gland

Omentum Nos

Cystic Disease

Atrophy, Focal

Hyperplasia, Focal

Dilatation, Nos

Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_539

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Necrosis, Fat

Mammary gland

Cystic Disease

Pituitary gland

Anterior Pituitary

Angiectasis

Stomach

Fundal Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_540

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Brain

Kidney

Liver

Hypothalamus Nos

Tubule

Bile Duct

Centrilobular

Mammary gland

Pituitary gland

Stomach

Thyroid

Fundal Gland

Pheochromocytoma

Compression, Nos

Pigmentation, Nos

Hyperplasia, Nos

Metamorphosis, Fatty

Regeneration, Nodular

Adenocarcinoma, Nos

Cystic Disease

Adenoma, Nos

Dilatation, Nos

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_541

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Heart	Myocardium Nos	Fibrosis, Focal
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
		Fibroadenoma
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_542

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Cataract

Liver

Retinopathy

Mammary gland

Bile Duct

Hyperplasia, Nos

Pancreas

Cystic Disease

Stomach

Acinus

Atrophy, Focal

Thyroid

Fundal Gland

Dilatation, Nos

Uterus

Hyperplasia, C Cell

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_543

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Internal Capsule Nos	Gliosis
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Pituitary gland		Adenoma, Nos
Stomach	Fundal Gland	Dilatation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_544

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Metamorphosis, Fatty

Pheochromocytoma

Kidney

Nephrosis, Nos

Liver

Cytoplasmic Vacuolization

Mammary gland

Cystic Disease

Fibroadenoma

Inflammation, Suppurative

Pituitary gland

Carcinoma, Nos

Spleen

Leiomyosarcoma

Stomach

Fundal Gland

Dilatation, Nos

Omentum Nos

Necrosis, Fat

Uterus

Hematoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_545

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Pancreas

Pituitary gland

Stomach

Acinus

Anterior Pituitary

Fundal Gland

Cystic Disease

Atrophy, Focal

Angiectasis

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_546

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver	Bile Duct	Hyperplasia, Nos
Pituitary gland		Hemorrhage
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_547

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Focal
Kidney		Nephrosis, Nos
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_548

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Abdominal Wall Nos

Sarcoma, Nos

Uterus

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_549

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye		Cataract
		Retinopathy
Kidney		Nephrosis, Nos
Liver	Bile Duct	Hyperplasia, Nos
Mammary gland		Cystic Disease
Pancreas	Acinus	Atrophy, Focal
Stomach	Fundal Gland	Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C50588

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Propyl gallate

CAS Number: 121-79-9

Date Report Requested: 10/26/2014

Time Report Requested: 17:38:15

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_550

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Eye

Liver

Lung

Mammary gland

Pituitary gland

Stomach

Unspecified

Bile Duct

Fundal Gland

Multiple Organs Nos

Fibrosis, Myelo

Cataract

Retinopathy

Hyperplasia, Nos

Metamorphosis, Fatty

Inflammation, Granulomatous Focal

Cystic Disease

Fibroadenoma

Adenoma, Nos

Dilatation, Nos

Leukemia, Undifferentiated

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****