

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

C Number: C06111

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_100

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Kidney

Nephropathy

Liver

Focal Cellular Change

Lung

Foreign Material, Nos

Hemorrhage

Pituitary gland

Anterior Pituitary

Angiectasis

Anterior Pituitary

Hyperplasia, Nos

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C51

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Medulla	Hyperplasia, Focal Hyperplasia, Nos
Clitoral gland		Inflammation, Acute
Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Harderian gland	Hardarian Gland	Inflammation, Chronic Focal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic Inflammation, Chronic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C52

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Harderian gland	Harderian Gland	Inflammation, Chronic
Heart		Inflammation, Chronic
Kidney		Inflammation, Active Chronic
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
		Hyperplastic Nodule
		Inflammation, Chronic Focal
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C53

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Eye	Retina Crystalline Lens	Atrophy, Nos Cataract
Heart		Fibrosis, Multifocal
Kidney		Mineralization Pigmentation, Nos
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary Anterior Pituitary	Angiectasis Hyperplasia, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C54

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Liver		Cytoplasmic Change, Basophilic
Lung		Congestion, Nos
		Histiocytosis
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Pigmentation, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C55

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart

Intestine Small

Lung

Trachea

Mesentery Nos

Inflammation, Chronic

Necrosis, Coagulative

Foreign Material, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C56

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Lung

Congestion, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C57

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye

Retina

Atrophy, Nos

Heart

Crystalline Lens

Cataract

Kidney

Fibrosis, Multifocal

Liver

Nephropathy

Lung

Inflammation, Chronic Focal

Pituitary gland

Anterior Pituitary

Histiocytosis

Spleen

Hyperplasia, Nos

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C58

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma
	Medulla	Pheochromocytoma, Malignant
Blood vessel	Coronary Artery Nos	Degeneration, Hyaline
Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Harderian gland	Hardarian Gland	Inflammation, Chronic Focal
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
		Inflammation, Chronic Focal
Lung		Histiocytosis
		Pheochromocytoma, Metastatic
Pancreas	Acinus	Atrophy, Focal
		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Lymphoma, Nos-Malignant
Stomach	Glandular Stomach	Inflammation, Active Chronic
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C59

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye

Retina

Atrophy, Nos

Liver

Crystalline Lens

Cataract

Lung

Congestion, Chronic Passive

Cytoplasmic Change, Basophilic

Mammary gland

Hemorrhage

Histiocytosis

Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C60

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Cerebellum Nos	Hemorrhage
	Cerebellum Nos	Inflammation, Acute Suppurative
Liver		Leukocytosis, Nos
		Mitotic Alteration
Lymph node	Mesenteric Lymph Node	Histiocytosis
Spleen		Necrosis, Diffuse
Thymus		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C61

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

Lung

Bronchopneumonia, Acute

Spleen

Foreign Material, Nos

Unspecified

Multiple Organs Nos

Pigmentation, Nos

Fibrous Histiocytoma, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C62

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
	Sclera	Metaplasia, Osseous
Heart		Fibrosis, Multifocal
Kidney		Mineralization
		Nephropathy
Liver	Bile Duct	Hyperplasia, Nos
	Centrilobular	Necrosis, Diffuse
Pituitary gland	Anterior Pituitary	Cyst, Nos
Spleen		Congestion, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C63

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart	Inflammation, Chronic
Lung	Foreign Material, Nos
Ovary	Cyst, Nos
Spleen	Pigmentation, Nos
Thymus	Hemorrhage
Trachea	Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C64

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Brain	Craniobuccal Pouch	Cyst, Nos
Kidney		Nephropathy
Lung		Foreign Material, Nos
		Hemorrhage
Ovary		Cyst, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C65

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Abscess, Nos
Eye	Retina	Atrophy, Nos
Harderian gland	Harderian Gland	Inflammation, Chronic Focal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Hemorrhage
		Histiocytosis
		Hyperplasia, Adenomatous
Mammary gland		Fibroadenoma
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, C Cell
Unspecified	Adipose Tissue	Inflammation, Chronic
	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C66

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart	Inflammation, Chronic
Liver	Cytoplasmic Change, Basophilic
Spleen	Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C67

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C68

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Blood vessel

Pulmonary Artery Nos

Mineralization

Lung

Congestion, Nos

Spleen

Pigmentation, Nos

Thymus

Congestion, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C69

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Clitoral gland		Inflammation, Acute
Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Lymph node	Mandibular Lymph Node	Pigmentation, Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C70

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver		Cytologic Alteration, Nos
		Inflammation, Chronic Focal
Lung		Histiocytosis
Pancreas	Islets	Islet-Cell Carcinoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Spleen		Pigmentation, Nos
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C71

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye

Retina

Atrophy, Nos

Kidney

Crystalline Lens

Cataract

Liver

Bile Duct

Nephropathy

Cytologic Alteration, Nos

Hyperplasia, Nos

Peliosis Hepatis

Lung

Histiocytosis

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Pigmentation, Nos

Uterus

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C72

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos Medulla	Angiectasis Hyperplasia, Nos
Clitoral gland		Inflammation, Active Chronic
Eye	Retina Crystalline Lens	Atrophy, Nos Cataract
Heart		Fibrosis, Multifocal Thrombosis, Nos
Kidney		Nephropathy
Liver		Congestion, Acute Passive
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C73

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Larynx

Lung

Spleen

Thyroid

Hemorrhage

Foreign Material, Nos

Hemorrhage

Pigmentation, Nos

Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C74

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland
Eye

Retina
Crystalline Lens
Nasolacrimal Duct
Hardarian Gland
Mesentery Nos
Mesentery Nos

Harderian gland
Intestine Small

Kidney

Liver
Lung

Pancreas
Pituitary gland

Spleen
Thyroid

Abscess, Nos
Atrophy, Nos
Cataract
Inflammation, Acute
Inflammation, Chronic
Inflammation, Chronic
Necrosis, Fat
Mineralization
Nephropathy
Hyperplasia, Nos
Histiocytosis
Atrophy, Focal
Angiectasis
Pigmentation, Nos
Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C75

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Eye

Harderian gland

Heart

Kidney

Liver

Lung

Spleen

Thyroid

Uterus

Retina

Crystalline Lens

Harderian Gland

Endometrium

Abscess, Nos

Atrophy, Nos

Cataract

Inflammation, Chronic Focal

Fibrosis, Multifocal

Nephropathy

Cytologic Alteration, Nos

Histiocytosis

Hyperplasia, Adenomatous

Pigmentation, Nos

Hyperplasia, C Cell

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C76

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Nephropathy
Lung		Foreign Material, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C77

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver
Pituitary gland
Thymus
Unspecified

Bile Duct
Anterior Pituitary

Hyperplasia, Nos
Angiectasis
Cyst, Embryonal Duct
Myxoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C78

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Liver	Centrilobular	Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C79

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Esophagus

Adventitia

Fibrosis

Intestine Small

Mesentery Nos

Necrosis, Fat

Liver

Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos

Lung

Foreign Material, Nos

Hemorrhage

Histiocytosis

Mammary gland

Fibroadenoma

Pancreas

Acinus

Atrophy, Focal

Pituitary gland

Anterior Pituitary

Angiectasis

Salivary gland

Fibrosis, Diffuse

Spleen

Pigmentation, Nos

Trachea

Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C80

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Brain		Thrombosis, Nos
Clitoral gland		Inflammation, Acute
Eye	Crystalline Lens	Cataract
Mammary gland		Galactocele
Spleen		Fibrosis, Multifocal
Stomach	Forestomach	Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Leiomyoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C81

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Harderian gland
Kidney
Larynx
Liver
Lung

Hardarian Gland

Inflammation, Chronic Focal
Nephropathy
Hemorrhage
Cytoplasmic Change, Basophilic
Foreign Material, Nos
Hemorrhage
Pneumonia, Interstitial Chronic
Angiectasis
Pigmentation, Nos
Inflammation, Chronic
Endometrial Stromal Polyp
Hyperplasia, Cystic
Inflammation, Acute

Pituitary gland
Spleen
Unspecified
Uterus

Anterior Pituitary

Adipose Tissue

Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C82

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Cyst, Nos

Eye

Retina

Inflammation, Acute

Heart

Atrophy, Nos

Liver

Fibrosis, Multifocal

Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos

Inflammation, Chronic Focal

Lung

Histiocytosis

Pituitary gland

Anterior Pituitary

Cyst, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C83

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Eye	Retina	Atrophy, Nos
Heart		Fibrosis, Multifocal
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
		Inflammation, Chronic Focal
		Peliosis Hepatis
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Nos
Spleen		Pigmentation, Nos
Stomach	Glandular Stomach	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C84

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye	Sclera	Metaplasia, Osseous
Heart		Inflammation, Chronic
Liver		Cytoplasmic Change, Basophilic
		Hematopoiesis
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Angiectasis
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C85

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart

Inflammation, Chronic

Lung

Hemorrhage

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C86

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Liver	Centrilobular	Cytoplasmic Vacuolization
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C87

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Inflammation, Chronic
Heart	Cardiac Valve	Endocardiosis
	Myocardium Nos	Inflammation, Chronic
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Pancreas	Acinus	Atrophy, Focal
Spleen		Pigmentation, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C88

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Spleen

Thymus

Pigmentation, Nos

Congestion, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C89

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Kidney

Liver

Lymph node

Spleen

Uterus

Mesenteric Lymph Node

Hyperplasia, Nos

Nephropathy

Cytoplasmic Vacuolization

Edema, Nos

Hematopoiesis

Endometrial Stromal Sarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_C90

TRT#: 1
DOSE: 400.0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma
	Cortex Nos	Cyst, Nos
Clitoral gland		Cyst, Nos
Eye	Retina	Atrophy, Nos
	Conjunctiva	Inflammation, Acute
Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
		Inflammation, Chronic Focal
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Spleen		Pigmentation, Nos
Thyroid		Cyst, Embryonal Duct
		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C91

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Lung

Foreign Material, Nos

Spleen

Hemorrhage

Uterus

Pigmentation, Nos

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C92

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic Inflammation, Chronic Focal
Lung		Histiocytosis
Lymph node	Mandibular Lymph Node	Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C93

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Congestion, Nos
		Histiocytosis
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C94

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Angiectasis
Clitoral gland		Inflammation, Acute
Eye	Retina	Atrophy, Nos
Heart		Fibrosis, Multifocal
Intestine Small	Mesentery Nos	Inflammation, Chronic
	Mesentery Nos	Necrosis, Fat
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C95

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone		Hyperostosis
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Congestion, Nos
		Histiocytosis
Mammary gland		Fibroadenoma
		Inflammation, Acute
		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C96

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain

Liver

Spinal cord

Spleen

Centrilobular

Infarct, Nos

Congestion, Chronic

Hematopoiesis

Hemorrhage

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C97

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Larynx

Lung

Spleen

Hemorrhage

Foreign Material, Nos

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C98

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Eye

Heart

Liver

Lung

Mammary gland

Pituitary gland

Retina

Crystalline Lens

Anterior Pituitary

Inflammation, Active Chronic

Atrophy, Nos

Cataract

Fibrosis, Multifocal

Cytoplasmic Change, Basophilic

Inflammation, Chronic Focal

Histiocytosis

Fibroadenoma

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_C99

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 400.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Inflammation, Chronic

Liver

Cytologic Alteration, Nos

Lung

Foreign Material, Nos

Hemorrhage

Histiocytosis

Pancreas

Atrophy, Focal

Pituitary gland

Anterior Pituitary

Cyst, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_100

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C51

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver	Centrilobular	Necrosis, Diffuse
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C52

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Inflammation, Acute
Kidney		Nephropathy
Liver		Inflammation, Chronic Focal
Lung		Histiocytosis
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos
Spleen		Pigmentation, Nos
Tooth	Alveolus Dentalis	Inflammation, Acute/Chronic
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C53

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney	Nephropathy
Larynx	Hemorrhage
Lung	Foreign Body, Vegetable
	Foreign Material, Nos
	Inflammation, Granulomatous Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C54

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Foreign Material, Nos
Lymph node	Mediastinal Lymph Node	Hemorrhage
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Angiectasis
Uterus		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C55

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Larynx

Hemorrhage

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C56

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung

Edema, Nos

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C57

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Nos

Heart

Inflammation, Chronic

Lung

Foreign Material, Nos

Pancreas

Acinus

Atrophy, Nos

Uterus

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C58

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Galactocele
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_C59

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Dosing Accident

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Intestine Small	Mesentery Nos	Necrosis, Fat
Liver	Bile Duct	Hyperplasia, Nos
Lung		Foreign Material, Nos
		Hemorrhage
Spleen		Pigmentation, Nos
Uterus	Endometrium	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C60

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung

Foreign Material, Nos

Hemorrhage

Spleen

Pigmentation, Nos

Thyroid

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C61

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Larynx

Hemorrhage

Lung

Histiocytosis

Lymph node

Mediastinal Lymph Node

Hemorrhage

Mammary gland

Fibroadenoma

Pituitary gland

Anterior Pituitary

Angiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C62

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Intestine Small	Mesentery Nos	Inflammation, Granulomatous
	Mesentery Nos	Necrosis, Fat
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Foreign Material, Nos
		Histiocytosis
		Pigmentation, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C63

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C64

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Cortex Nos

Necrosis, Focal
Necrosis, Focal
Nephropathy

Liver
Lung
Spleen

Centrilobular

Necrosis, Diffuse
Histiocytosis
Hematopoiesis

Unspecified
Uterus

Abdominal Cavity

Endometrial Stromal Sarcoma, Metastatic
Endometrial Stromal Polyp
Endometrial Stromal Sarcoma
Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C65

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic

Heart

Inflammation, Chronic

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C66

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Nos
Blood vessel	Coronary Artery Nos	Inflammation, Active Chronic
Clitoral gland		Inflammation, Chronic
Intestine Small	Mesentery Nos	Necrosis, Fat
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
		Inflammation, Acute Focal
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Granuloma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C67

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain		Hemorrhage
		Thrombosis, Nos
Kidney		Mineralization
Liver	Bile Duct	Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp
		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C68

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Lung

Histiocytosis

Lymph node

Mandibular Lymph Node

Hemorrhage

Mesenteric Lymph Node

Hemorrhage

Pituitary gland

Anterior Pituitary

Angiectasis

Stomach

Forestomach

Ulcer, Acute

Unspecified

Multiple Organs Nos

Inflammation, Acute Suppurative

Multiple Organs Nos

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C69

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Granuloma, Nos

Lung

Foreign Material, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_C70

TRT#: 2
DOSE: 200.0 MG/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Harderian gland	Harderian Gland	Inflammation, Chronic
Heart	Atrium	Thrombosis, Nos
Liver	Centrilobular	Cytoplasmic Vacuolization Inflammation, Acute Focal
Lung		Histiocytosis Thrombosis, Nos
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Tooth	Alveolus Dentalis	Hemorrhage
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Hemorrhage Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C71

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Hyperplasia, Nos
Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Harderian gland	Hardarian Gland	Inflammation, Chronic
Heart		Inflammation, Chronic
Intestine Small	Mesentery Nos	Granuloma, Nos
Kidney		Cyst, Nos
Liver		Inflammation, Chronic
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		C-Cell Adenoma
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C72

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Pituitary gland

Anterior Pituitary

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C73

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Hypertrophy, Focal
	Medulla	Pheochromocytoma
Clitoral gland		Hyperplasia, Nos
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Ovary		Cyst, Nos
Parathyroid gland		Hyperplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin		Cyst, Epidermal Inclusion
Thyroid		C-Cell Carcinoma
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C74

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Intestine Small	Mesentery Nos	Necrosis, Fat
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
		Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C75

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Kidney

Nephropathy

Ovary

Gonadal Stromal Tumor

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Unspecified

Multiple Organs Nos

Leukemia, Mononuclear Cell

Uterus

Endometrium

Endometrial Stromal Polyp

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C76

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart

Liver

Lung

Inflammation, Chronic

Cytoplasmic Change, Basophilic

Foreign Material, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C77

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye

Retina

Atrophy, Nos

Crystalline Lens

Cataract

Heart

Synechia, Anterior

Liver

Fibrosis

Cytoplasmic Change, Basophilic

Mammary gland

Inflammation, Chronic Focal

Pituitary gland

Anterior Pituitary

Fibroadenoma

Spleen

Galactocele

Adenoma, Nos

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C78

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart	Inflammation, Chronic
Kidney	Nephropathy
Liver	Cytoplasmic Change, Basophilic
Lung	Foreign Material, Nos
	Hemorrhage
Spleen	Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C79

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Eye	Sclera	Metaplasia, Osseous
Kidney		Nephropathy
Lung		Histiocytosis
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C80

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic

Heart

Fibrosis

Intestine Small

Mesentery Nos

Necrosis, Fat

Lung

Foreign Material, Nos

Mammary gland

Pneumonia, Aspiration

Nasal cavity

Accessory Sinus Nos

Adenoma, Nos

Fibroadenoma

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C81

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Esophagus

Liver

Lung

Lymph node

Mammary gland

Pituitary gland

Skin

Bile Duct

Mandibular Lymph Node

Anterior Pituitary

Adenoma, Nos

Pigmentation, Nos

Cytologic Alteration, Nos

Cytoplasmic Change, Basophilic

Hyperplasia, Nos

Histiocytosis

Abscess, Nos

Galactocele

Adenoma, Nos

Cyst, Epidermal Inclusion

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C82

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung		Foreign Material, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Pigmentation, Nos
Trachea		Hemorrhage
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C83

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Nos

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Lung

Congestion, Nos

Mammary gland

Foreign Material, Nos

Nasal cavity

Galactocele

Pituitary gland

Anterior Pituitary

Adenomatous Polyp, Nos

Uterus

Adenoma, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C84

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C85

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland

Liver

Lung

Mammary gland

Pituitary gland

Spleen

Thyroid

Anterior Pituitary

Anterior Pituitary

Inflammation, Acute Suppurative

Cytoplasmic Change, Basophilic

Histiocytosis

Galactocele

Angiectasis

Cyst, Nos

Pigmentation, Nos

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C86

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Sclera	Metaplasia, Osseous
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Pancreas		Ectopia
Thyroid		Hyperplasia, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C87

TRT#: 2

DOSE: 200.0 MG/KG

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart	Fibrosis, Multifocal
Kidney	Pigmentation, Nos
Liver	Cytoplasmic Change, Basophilic
Lung	Histiocytosis
Uterus	Inflammation, Acute/Chronic
	Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C88

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Cortex Nos

Hyperplasia, Focal
Nephropathy
Cytologic Alteration, Nos
Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos
Histiocytosis
Fibroadenoma

Lung
Mammary gland
Pancreas
Pituitary gland
Uterus

Acinus
Anterior Pituitary

Atrophy, Nos
Cyst, Nos
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C89

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Heart

Lung

Thyroid

Inflammation, Chronic

Foreign Material, Nos

Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C90

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Clitoral gland		Hyperplasia, Nos
Heart		Fibrosis, Multifocal
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Galactocele
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Angiectasis
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C91

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney		Nephropathy
Liver	Centrilobular	Cytoplasmic Vacuolization
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Stomach	Forestomach	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C92

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Liver
Lung

Medulla
Mesentery Nos

Mammary gland
Pituitary gland
Spleen
Thyroid
Uterus

Anterior Pituitary

Pheochromocytoma
Necrosis, Nos
Cytoplasmic Change, Basophilic
Histiocytosis
Hyperplasia, Adenomatous
Fibroadenoma
Cyst, Nos
Pigmentation, Nos
C-Cell Adenoma
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C93

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C94

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Larynx

Hemorrhage

Liver

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C95

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic

Liver

Cytoplasmic Change, Basophilic

Lung

Histiocytosis

Mammary gland

Fibroadenoma

Galactocele

Pituitary gland

Anterior Pituitary

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C96

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Clitoral gland

Medulla

Hyperplasia, Nos
Hyperplasia, Nos
Adenoma, Nos
Inflammation, Acute Suppurative

Eye

Sclera

Metaplasia, Osseous
Cytoplasmic Change, Basophilic
Histiocytosis

Liver

Lung

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Hematopoiesis

Thyroid

Hyperplasia, C Cell

Uterus

Cervix Uteri

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C97

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Lung

Foreign Material, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C98

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Cytoplasmic Vacuolization

Liver

Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos

Lung

Histiocytosis

Mammary gland

Fibroadenoma

Pituitary gland

Anterior Pituitary

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_C99

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Eye	Retina	Atrophy, Nos
	Sclera	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
		Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Lymph node	Mesenteric Lymph Node	Hemorrhage
Ovary	Mesovarium	Mesothelioma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Stomach	Forestomach	Hyperkeratosis
Uterus		Mesothelioma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_100

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis, Multifocal

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Lung

Inflammation, Chronic Focal

Pancreas

Histiocytosis

Pituitary gland

Anterior Pituitary

Cyst, Nos

Spleen

Inflammation, Chronic Focal

Thyroid

Adenoma, Nos

Urinary bladder

Pigmentation, Nos

Hyperplasia, C Cell

Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C51

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
		Inflammation, Chronic Focal
Lung		Histiocytosis
Lymph node	Mesenteric Lymph Node	Hemorrhage
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Nos
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C52

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Carcinoma, Nos, Metastatic
Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver	Hepatocytes	Hyperplasia, Focal
	Bile Duct	Hyperplasia, Nos
		Inflammation, Acute Focal
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Salivary gland		Inflammation, Acute Focal
Spleen		Pigmentation, Nos
Thyroid		C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C53

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Reticulum Cell
Harderian gland	Hardarian Gland	Inflammation, Chronic Focal
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C54

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Focal
Brain	Choroid Plexus Nos	Lymphocytic Inflammatory Infiltrate
Kidney		Nephropathy
Liver		Focal Cellular Change
	Bile Duct	Hyperplasia, Nos
		Inflammation, Acute/Chronic
Lung		Histiocytosis
		Hyperplasia, Adenomatous
Mammary gland		Adenocarcinoma, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
Unspecified		Fibroma
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C55

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain	Cerebrum	Astrocytoma
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Nos
Thyroid		Hyperplasia, C Cell
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Vagina		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C56

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis, Focal

Kidney

Nephropathy

Liver

Inflammation, Chronic Focal

Lung

Histiocytosis

Mammary gland

Fibroadenoma

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Pigmentation, Nos

Thyroid

Hyperplasia, C Cell

Unspecified

Adipose Tissue

Necrosis, Fat

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C57

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Sclera	Metaplasia, Osseous
Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
		Hyperplasia, Adenomatous
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C58

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Lung		Histiocytosis
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Infarct, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C59

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Intestine Small
Kidney
Liver
Pituitary gland
Thyroid
Unspecified
Uterus

Cortex Nos
Mesentery Nos

Anterior Pituitary

Multiple Organs Nos
Endometrium

Necrosis, Nos
Inflammation, Chronic
Nephropathy
Cytoplasmic Vacuolization
Cyst, Nos
Hyperplasia, C Cell
Leukemia, Mononuclear Cell
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C60

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart		Inflammation, Acute Focal
Intestine Small	Mesentery Nos	Necrosis, Fat
Kidney		Mineralization
		Nephropathy
Liver		Cytoplasmic Vacuolization
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Galactocele
Pancreas		Inflammation, Chronic Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland	Parotid Gland Nos	Inflammation, Chronic
Spleen		Pigmentation, Nos
Stomach	Glandular Stomach	Cyst, Nos
	Muscularis	Degeneration, Hyaline
	Forestomach	Ulcer, Acute
Vagina		Inflammation, Acute Diffuse

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C61

TRT#: 3
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Nos
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Lung	Pleura Nos	Foreign Body, Vegetable
	Pleura Nos	Granuloma, Nos
		Histiocytosis
	Pleura Nos	Inflammation, Acute
Lymph node	Mediastinal Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Hemorrhage
Mammary gland		Fibroadenoma
Nasal cavity		Inflammation, Acute
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Ulcer, Nos
Unspecified	Multiple Organs Nos	Fibrous Histiocytoma, Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C62

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Nos
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
		Necrosis, Focal
Lung		Histiocytosis
		Pneumonia, Interstitial Chronic
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C63

TRT#: 3

DOSE: 0

SEX: Female

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Nos
Lung		Congestion, Nos
Lymph node	Mediastinal Lymph Node	Hemorrhage
Mammary gland		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C64

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Eye

Crystalline Lens

Cataract

Heart

Hemorrhage

Uterus

Fibrosis, Multifocal

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C65

TRT#: 3

DOSE: 0

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Spleen		Pigmentation, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C66

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis, Focal

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos

Lung

Histiocytosis

Mammary gland

Fibroadenoma

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C67

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Atrophy, Nos Cortical Carcinoma
	Medulla	Hyperplasia, Nos
Blood vessel	Renal Artery Nos	Inflammation, Chronic Focal
Esophagus		Inflammation, Chronic Focal
Eye	Cornea	Inflammation, Chronic
Heart	Epicardium	Inflammation, Chronic Focal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic Inflammation, Chronic Focal
Lung		Cortical Carcinoma, Metastatic Histiocytosis
Mammary gland		Hyperplasia, Adenomatous
Pituitary gland	Anterior Pituitary	Fibroadenoma Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C68

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Bile Duct

Hematopoiesis

Lung

Mammary gland

Pancreas

Acinus

Hyperplasia, Nos

Histiocytosis

Fibroadenoma

Atrophy, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C69

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Heart
Larynx
Liver

Cortex Nos
Hardarian Gland

Cytoplasmic Vacuolization
Inflammation, Chronic Focal
Fibrosis, Multifocal
Lymphocytic Inflammatory Infiltrate
Cytoplasmic Change, Basophilic
Inflammation, Chronic
Necrosis, Focal
Peliosis Hepatis
Histiocytosis
Adenoma, Nos
Cyst, Nos
Atrophy, Focal
Adenoma, Nos
Pigmentation, Nos

Lung
Mammary gland
Ovary
Pancreas
Pituitary gland
Spleen

Acinus
Anterior Pituitary

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C70

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Adenoma, Nos
Harderian gland	Hardarian Gland	Inflammation, Chronic Focal
Heart		Fibrosis, Focal
Liver		Cytologic Alteration, Nos
		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, C Cell
Uterus		Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C71

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Clitoral gland
Heart
Kidney
Liver

Lung
Mammary gland
Spleen

Cortex Nos

Bile Duct

Cytoplasmic Vacuolization
Hyperplasia, Reticulum Cell
Inflammation, Acute
Fibrosis, Multifocal
Nephropathy
Cytoplasmic Change, Basophilic
Hyperplasia, Nos
Histiocytosis
Fibroadenoma
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C72

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland

Pituitary gland

Unspecified

Uterus

Anterior Pituitary

Adipose Tissue

Fibroadenoma

Angiectasis

Necrosis, Fat

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C73

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Heart

Liver

Pancreas

Pituitary gland

Spleen

Thyroid

Uterus

Bile Duct

Acinus

Anterior Pituitary

Anterior Pituitary

Hyperplasia, Reticulum Cell

Fibrosis, Focal

Cytoplasmic Change, Basophilic

Hyperplasia, Nos

Atrophy, Focal

Adenoma, Nos

Cyst, Nos

Pigmentation, Nos

Hyperplasia, C Cell

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C74

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hypertrophy, Focal

Heart

Pheochromocytoma

Kidney

Inflammation, Chronic

Liver

Nephropathy

Cytoplasmic Change, Basophilic

Bile Duct

Hyperplasia, Nos

Lung

Histiocytosis

Nasal cavity

Inflammation, Acute

Ovary

Cyst, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C75

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Clitoral gland		Inflammation, Chronic
Eye	Sclera	Metaplasia, Osseous
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Mammary gland		Adenoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C76

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Clitoral gland
Kidney
Liver
Lung

Cortex Nos

Hypertrophy, Focal
Cyst, Nos
Nephropathy
Cytoplasmic Change, Basophilic
Histiocytosis
Hyperplasia, Adenomatous
Inflammation, Chronic Focal
Hyperplasia, Nos
Pigmentation, Nos

Pancreas
Pituitary gland
Spleen

Anterior Pituitary

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C77

TRT#: 3

DOSE: 0

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Inflammation, Chronic Focal
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C78

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
Bone marrow		Hyperplasia, Reticulum Cell
Liver		Inflammation, Chronic Focal
Lung		Histiocytosis
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Mammary gland		Galactocele
		Hyperplasia, Nos
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C79

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Nos
Eye	Sclera	Metaplasia, Osseous
Heart		Fibrosis, Multifocal
Liver		Cytoplasmic Change, Basophilic
		Inflammation, Chronic Focal
Lung		Histiocytosis
		Scar
Mammary gland		Fibroadenoma
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C80

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Retina	Atrophy, Nos
	Crystalline Lens	Cataract
Liver	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Mammary gland		Galactocele
Pancreas		Necrosis, Focal
Pituitary gland	Anterior Pituitary	Angiectasis
Thyroid		Cyst, Embryonal Duct
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C81

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Nos Inflammation, Chronic Focal
Lung		Histiocytosis Inflammation, Chronic Focal
Mammary gland		Proteinosis, Alveolar
Pituitary gland	Anterior Pituitary	Galactoceles
Spleen		Adenoma, Nos Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111
Test Type: Long-Term
Route: Gavage
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Benzyl alcohol
CAS Number: 100-51-6

Date Report Requested: 10/26/2014
Time Report Requested: 14:57:40
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_C82

TRT#: 3
DOSE: 0

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart		Fibrosis, Multifocal
Intestine Small	Mesentery Nos	Inflammation, Chronic
	Mesentery Nos	Necrosis, Fat
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Pigmentation, Nos
Uterus		Endometrial Stromal Polyp
	Endometrium	Hemorrhage
		Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C83

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Coronary Artery Nos	Inflammation, Chronic
Heart		Fibrosis, Multifocal
Intestine Small	Mesentery Nos	Inflammation, Chronic
	Mesentery Nos	Necrosis, Fat
Kidney		Mineralization
		Nephropathy
Liver		Focal Cellular Change
Lung		Histiocytosis
		Hyperplasia, Adenomatous
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Necrosis, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C84

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Sclera	Metaplasia, Osseous
Heart		Fibrosis, Multifocal
Kidney		Inflammation, Chronic Focal Nephropathy
Liver		Cytoplasmic Change, Basophilic
	Bile Duct	Hyperplasia, Nos
Lung		Histiocytosis
		Hyperplasia, Adenomatous
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Skin	Ear	Neurilemoma
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C85

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Sclera	Metaplasia, Osseous
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
		Inflammation, Chronic Focal
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C86

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Dosing Accident

HISTO:

OBSERVATIONS

Esophagus

Kidney

Liver

Lung

Mammary gland

Pancreas

Pituitary gland

Unspecified

Acinus

Anterior Pituitary

Multiple Organs Nos

Hemorrhage

Nephropathy

Cytoplasmic Change, Basophilic

Foreign Material, Nos

Histiocytosis

Fibroadenoma

Atrophy, Focal

Adenoma, Nos

Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C87

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Ulcer, Nos
Thyroid		C-Cell Adenoma
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C88

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland
Kidney
Liver

Hardarian Gland

Inflammation, Chronic Focal
Pigmentation, Nos
Cytoplasmic Change, Basophilic
Inflammation, Chronic Focal

Lung
Mammary gland

Histiocytosis
Fibroadenoma
Galactocele

Pituitary gland
Spleen
Thyroid
Uterus

Anterior Pituitary

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C89

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Eye	Sclera	Metaplasia, Osseous
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Cyst, Nos
Spleen		Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C90

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lymph node

Mesenteric Lymph Node

Hemorrhage

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Pigmentation, Nos

Stomach

Forestomach

Inflammation, Chronic Focal

Vagina

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C91

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Harderian gland

Hardarian Gland

Inflammation, Chronic Focal

Heart

Fibrosis, Multifocal

Kidney

Nephropathy

Liver

Cytoplasmic Change, Basophilic

Inflammation, Chronic Focal

Peliosis Hepatis

Lung

Histiocytosis

Mammary gland

Fibroadenoma

Galactocele

Pituitary gland

Anterior Pituitary

Hyperplasia, Nos

Spleen

Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C92

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Heart		Fibrosis, Multifocal
Intestine Small	Mesentery Nos	Necrosis, Fat
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic
Lung		Histiocytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Angiectasis
Spleen		Pigmentation, Nos
Thyroid		Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C93

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain		Hemorrhage
Kidney		Nephropathy
Lung		Histiocytosis
Nasal cavity		Thrombosis, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C94

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Harderian gland
Heart

Cortex Nos
Hardarian Gland

Cardiac Valve

Liver
Lung
Mammary gland

Cyst, Nos
Inflammation, Chronic Focal
Fibrosis, Multifocal
Inflammation, Chronic Focal
Cytoplasmic Change, Basophilic

Pancreas
Pituitary gland

Acinus
Anterior Pituitary
Anterior Pituitary

Histiocytosis
Galactoceles
Hyperplasia, Nos
Atrophy, Focal
Angiectasis
Hyperplasia, Nos
Pigmentation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C95

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Nos
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver		Hemorrhage
	Bile Duct	Hyperplasia, Nos
		Necrosis, Focal
Lung		Histiocytosis
		Hyperplasia, Adenomatous
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Unspecified	Multiple Organs Nos	Leukemia, Mononuclear Cell
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C96

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Heart		Inflammation, Chronic
Kidney		Nephropathy
Liver		Cytoplasmic Change, Basophilic Peliosis Hepatis
Lung		Histiocytosis
Pancreas	Acinus	Atrophy, Focal
Pituitary gland	Anterior Pituitary	Inflammation, Chronic Diffuse Adenoma, Nos
Spleen		Pigmentation, Nos
Uterus		Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C97

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Heart		Fibrosis
Lung		Histiocytosis
		Inflammation, Chronic Focal
Pituitary gland	Anterior Pituitary	Hemorrhage
Unspecified	Mediastinum Nos	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C98

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hematopoiesis
Heart		Fibrosis, Multifocal
Kidney		Nephropathy
Liver	Bile Duct	Hyperplasia, Nos
		Necrosis, Focal
		Scar
Lung		Histiocytosis
		Necrosis, Caseous
Lymph node	Mediastinal Lymph Node	Plasmacytosis
Mammary gland		Fibroadenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C06111

Test Type: Long-Term

Route: Gavage

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Benzyl alcohol

CAS Number: 100-51-6

Date Report Requested: 10/26/2014

Time Report Requested: 14:57:40

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_C99

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Cortex Nos

Angiectasis

Heart

Cortex Nos

Hyperplasia, Focal

Liver

Fibrosis, Multifocal

Lung

Inflammation, Chronic Focal

Mammary gland

Histiocytosis

Thyroid

Fibroadenoma

Cyst, Embryonal Duct

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****