

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**C Number:** C55469  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Female

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_001

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland

Harderian Gland

Heart

Myocardium Nos

Kidney

Liver

Pituitary gland

Anterior Pituitary

Thyroid

Unspecified

Multiple Organs Nos

Multiple Organs Nos

Uterus

Endometrium

Mineralization

Inflammation, Nos

Tissue Examined

Degeneration, Nos

Glomerulonephritis, Nos

Metamorphosis, Fatty

Adenoma, Nos

Hyperplasia, Follicular Cell

Inflammation, Chronic Focal

Lymphoma, Mixed-Malignant Type

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_002

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Lymphoma, Lymphocytic-Malignant Type
Thyroid	Follicle	Dilatation, Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_003

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cystadenoma, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_004

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Inflammation, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_005

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland

Harderian Gland

Heart

Myocardium Nos

Kidney

Liver

Unspecified

Multiple Organs Nos

Uterus

Endometrium

Mineralization

Adenoma, Nos

Tissue Examined

Degeneration, Nos

Glomerulonephritis, Nos

Metamorphosis, Fatty

Inflammation, Chronic Focal

Hyperplasia, Cystic

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**PRIMARY CAUSE OF DEATH**

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_006

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
		Perivasculitis
Kidney		Glomerulonephritis, Nos
		Inflammation, Nos
Lymph node	Mesenteric Lymph Node	Inflammation, Acute
	Mesenteric Lymph Node	Plasma-Cell Infiltrate
Mammary gland		Lactation
Ovary		Cyst, Nos
Peritoneum		Inflammation, Acute/Chronic
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Abdominal Cavity	Abscess, Nos
	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_007

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_008

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Lung  
Pituitary gland

Anterior Pituitary  
Follicle

Thyroid  
Unspecified

Multiple Organs Nos  
Multiple Organs Nos  
Endometrium

Mineralization  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Alveolar/Bronchiolar Adenoma  
Hyperplasia, Focal  
Dilatation, Nos  
Inflammation, Chronic Focal  
Lymphoma, Lymphocytic-Malignant Type  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_009

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Nasal cavity	Nasopharynx Nos	Inflammation, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach	Forestomach	Hyperkeratosis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic
	Endometrium	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_010

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain		Mineralization
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Necrosis, Focal
Lung	Alveoli	Metaplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Infarct, Focal
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid	Follicle	Dilatation, Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_011

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney  
Liver  
Mammary gland  
Spleen  
Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Adenoma, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Cytoplasmic Change, Nos  
Lactation  
Hematopoiesis  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_012

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_013

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Natural Death

**HISTO:**

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Bone marrow		Fibrosis
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Mineralization
		Necrosis, Focal
Liver		Metamorphosis, Fatty
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Angiectasis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_014

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Adenoma, Nos
	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_015

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Adenoma, Nos

Hardarian Gland

Inflammation, Nos

Hardarian Gland

Tissue Examined

Heart

Myocardium Nos

Degeneration, Nos

Kidney

Glomerulonephritis, Nos

Liver

Hepatocellular Carcinoma

Metamorphosis, Fatty

Lung

Hepatocellular Carcinoma, Metastatic

Alveoli

Metaplasia, Nos

Lymph node

Mesenteric Lymph Node

Congestion, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Hematopoiesis

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

Urinary bladder

Inflammation, Chronic Focal

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_016

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Mineralization
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_017

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Harderian Gland  
Harderian Gland

Fibrosis  
Adenoma, Nos  
Hyperplasia, Focal  
Inflammation, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Alveolar/Bronchiolar Adenoma  
Adenoma, Nos  
Hematopoiesis  
Lymphoma, Mixed-Malignant Type  
Acanthosis  
Hyperkeratosis  
Ulcer, Nos  
Follicular-Cell Adenoma  
Hyperplasia, Follicular Cell  
Inflammation, Chronic Focal

Kidney  
Lung  
Pituitary gland  
Spleen

Anterior Pituitary

Stomach

Forestomach  
Forestomach

Thyroid

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_018

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Cytoplasmic Vacuolization
Bone marrow		Fibrosis
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Alveolar/Bronchiolar Carcinoma
	Alveoli	Metaplasia, Nos
Lymph node	Mesenteric Lymph Node	Hemangiosarcoma
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		Hyperplasia, Follicular Cell
		Inflammation, Chronic Focal
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_019

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland  
Kidney

Hardarian Gland

Pituitary gland  
Spleen

Anterior Pituitary

Thyroid  
Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Tissue Examined  
Glomerulonephritis, Nos  
Mineralization  
Adenoma, Nos  
Congestion, Nos  
Hematopoiesis  
Hyperplasia, Follicular Cell  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_020

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Mineralization
Liver		Metamorphosis, Fatty
		Necrosis, Focal
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_021

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland

Harderian Gland

Heart

Myocardium Nos

Kidney

Liver

Pituitary gland

Anterior Pituitary

Spleen

Thyroid

Unspecified

Multiple Organs Nos

Multiple Organs Nos

Uterus

Endometrium

Mineralization

Inflammation, Nos

Tissue Examined

Degeneration, Nos

Glomerulonephritis, Nos

Metamorphosis, Fatty

Adenoma, Nos

Hematopoiesis

Hyperplasia, Follicular Cell

Inflammation, Chronic Focal

Lymphoma, Lymphocytic-Malignant Type

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_022

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Mineralization
Liver		Cytoplasmic Change, Nos
		Hepatocellular Adenoma
		Metamorphosis, Fatty
Ovary		Luteoma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus		Dilatation, Nos
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_023

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Hardarian Gland  
Hardarian Gland  
Myocardium Nos

Heart  
Kidney

Fibrosis  
Adenoma, Nos  
Tissue Examined  
Degeneration, Nos  
Cast, Nos  
Glomerulonephritis, Nos  
Inflammation, Nos  
Inflammation, Chronic Focal  
Atrophy, Nos

Unspecified  
Uterus

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_024

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Liver

Nasal cavity  
Pituitary gland

Nasopharynx Nos  
Anterior Pituitary

Spleen  
Thyroid

Unspecified

Urinary bladder

Uterus

Multiple Organs Nos

Endometrium

Mineralization  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Hepatocellular Adenoma  
Inflammation, Nos  
Adenoma, Nos  
Infarct, Focal  
Hyperplasia, Follicular Cell  
Lymphoma, Mixed-Malignant Type  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_025

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Nasal cavity	Nasopharynx Nos	Inflammation, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Stomach	Omentum Nos	Necrosis, Fat
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_026

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Clitoral gland		Dilatation, Nos
		Inflammation, Nos
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Alveolar/Bronchiolar Adenoma
Ovary		Cyst, Nos
Spleen		Lymphoma, Lymphocytic-Malignant Type
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_027

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland	Harderian Gland	Carcinoma, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Hepatocellular Adenoma
Lung	Alveoli	Metaplasia, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Tooth		Inflammation, Acute
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_028

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung	Alveoli	Metaplasia, Nos
Mammary gland		Lactation
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_029

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
		Hyperplasia, Neutrophilic
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_030

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Liver  
Spleen  
Unspecified  
Urinary bladder  
Uterus

Hardarian Gland  
  
Multiple Organs Nos

Tissue Examined  
Necrosis, Focal  
Hematopoiesis  
Leiomyosarcoma, Metastatic  
Perivasculitis  
Leiomyosarcoma

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_031

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Adenoma, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Thyroid	Follicle	Dilatation, Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic
	Endometrium	Metaplasia, Squamous

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_032

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Ovary		Cyst, Nos
Thyroid		Follicular-Cell Adenoma
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_033

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Stomach	Glandular Stomach	Inflammation, Nos
	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_034

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Inflammation, Nos

Kidney

Hardarian Gland

Tissue Examined

Unspecified

Multiple Organs Nos

Nephropathy

Urinary bladder

Lymphoma, Histiocytic-Malignant Type

Inflammation, Chronic Focal

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_035

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
		Hyperplasia, Neutrophilic
Brain		Mineralization
Harderian gland	Harderian Gland	Adenoma, Nos
	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
		Endometrial Stromal Polyp
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_036

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Lymphoma, Lymphocytic-Malignant Type
Stomach	Glandular Stomach	Mineralization
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_037

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Cytoplasmic Change, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Spleen		Hematopoiesis
Thymus		Lymphoma, Lymphocytic-Malignant Type
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_038

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Metaplasia, Osseous
Mammary gland		Lactation
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Lymphoma, Lymphocytic-Malignant Type
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_039

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pancreas	Islets	Islet-Cell Adenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
	Anterior Pituitary	Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_040

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Tubule

Ovary  
Pituitary gland  
Spleen

Anterior Pituitary

Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Regeneration, Nos  
Cyst, Nos  
Hyperplasia, Focal  
Hematopoiesis  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_041

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Mammary gland		Adenosquamous Carcinoma
Ovary		Cyst, Nos
Pancreas		Dilatation, Ducts
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Nos
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_042

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Lymphoma, Mixed-Malignant Type
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_043

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Adenoma, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid	Follicle	Dilatation, Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_044

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Eye		Synechia, Anterior
Harderian gland	Hardarian Gland	Adenoma, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Lung	Alveoli	Metaplasia, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_045

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Eye		Synechia, Anterior
Harderian gland	Hardarian Gland	Adenoma, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic
	Endometrium	Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_046

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Moribund Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Nos
Bone marrow		Fibrosis
Brain	Cerebellum Nos	Cytoplasmic Vacuolization
Harderian gland	Hardarian Gland	Tissue Examined
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Spleen		Hematopoiesis
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_047

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Kidney  
Nasal cavity  
Thyroid  
Unspecified  
Uterus

Hardarian Gland  
Nasopharynx Nos  
Multiple Organs Nos  
Endometrium

Tissue Examined  
Glomerulonephritis, Nos  
Inflammation, Nos  
Hyperplasia, Follicular Cell  
Lymphoma, Undifferentiated-Malignant Type  
Hyperplasia, Cystic

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_048

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 125.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Lymphoma, Mixed-Malignant Type
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_049

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney  
Liver  
Pituitary gland  
Thyroid  
Unspecified

Anterior Pituitary

Multiple Organs Nos  
Multiple Organs Nos

Mineralization  
Adenoma, Nos  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Giant-Cell, Multinucleate  
Adenoma, Nos  
Follicular-Cell Adenoma  
Inflammation, Chronic Focal  
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_050

**TRT#:** 1  
**DOSE:** 125.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Adenoma, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_001

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Gall bladder		Inflammation, Acute
Harderian gland	Harderian Gland	Tissue Not Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Nephropathy
Lymph node	Mediastinal Lymph Node	Plasma-Cell Infiltrate
Ovary		Inflammation, Acute
Peritoneum		Inflammation, Acute
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic
		Pyometra

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_002

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland		Inflammation, Acute Focal
Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Tissue Not Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Perivasculitis
Lymph node		Plasma-Cell Infiltrate
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic
	Endometrium	Metaplasia, Squamous
		Pyometra

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_003

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
  
Pituitary gland  
Thymus  
Thyroid

Hardarian Gland  
Hardarian Gland  
Anterior Pituitary  
  
Follicle

Hyperplasia, Nos  
Tissue Examined  
Adenoma, Nos  
Hyperplasia, Lymphoid  
Dilatation, Nos  
Hyperplasia, Follicular Cell

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_004

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Hardarian Gland	Tissue Not Examined
Kidney		Glomerulonephritis, Nos
Liver		Necrosis, Focal
Lung		Bronchopneumonia, Nos
Pancreas		Fibrosis, Focal
Spleen		Hematopoiesis
Unspecified	Abdominal Cavity	Inflammation, Acute
Urinary bladder		Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos Pyometra

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_005

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Liver  
Pituitary gland  
Spleen  
Stomach  
Thyroid

Hardarian Gland  
Anterior Pituitary  
Omentum Nos

Tissue Examined  
Hepatocellular Adenoma  
Hyperplasia, Focal  
Hematopoiesis  
Necrosis, Fat  
Hyperplasia, Follicular Cell

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_006

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined  
Hepatocellular Adenoma  
Hematopoiesis  
Hyperplasia, Follicular Cell  
Lymphoma, Mixed-Malignant Type

Liver  
Spleen  
Thyroid  
Unspecified

Multiple Organs Nos

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_007

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined

Liver

Ovary

Pituitary gland

Thyroid

Anterior Pituitary

Metamorphosis, Fatty

Congestion, Nos

Adenoma, Nos

Follicular-Cell Adenoma

Hyperplasia, Follicular Cell

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 2\_008

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Heart  
Kidney  
Nasal cavity  
Unspecified

Hardarian Gland  
Myocardium Nos  
Nasopharynx Nos  
Multiple Organs Nos

Tissue Not Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Inflammation, Nos  
Lymphoma, Undifferentiated-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_009

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined  
Inflammation, Chronic

Liver

Ovary

Cyst, Nos

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Spleen

Hematopoiesis

Stomach

Forestomach

Hyperplasia, Basal Cell

Thyroid

Hyperplasia, Follicular Cell

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_010

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Liver  
Lung

Hardarian Gland

Tissue Examined  
Hepatocellular Carcinoma  
Hepatocellular Carcinoma, Metastatic

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_011

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland

Hardarian Gland

Inflammation, Nos

Ovary

Hardarian Gland

Tissue Examined

Spleen

Cyst, Nos

Thyroid

Hematopoiesis

Unspecified

Hyperplasia, Follicular Cell

Uterus

Multiple Organs Nos

Hyperplasia, Lymphoid

Endometrium

Hyperplasia, Cystic

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_012

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland  
Hardarian Gland

Adenoma, Nos  
Inflammation, Nos  
Tissue Examined

Liver

Necrosis, Focal

Pituitary gland

Anterior Pituitary  
Anterior Pituitary

Adenoma, Nos

Thymus

Angiectasis

Thyroid

Follicle

Hyperplasia, Lymphoid

Dilatation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_013

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Gall bladder		Dilatation, Nos
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Liver		Necrosis, Focal
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
Thyroid	Follicle	Dilatation, Nos
		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_014

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Thyroid

Hardarian Gland  
Follicle

Tissue Examined  
Dilatation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_015

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Nos
Clitoral gland		Dilatation, Nos
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Stomach	Forestomach	Acanthosis
	Forestomach	Squamous Cell Papilloma
	Forestomach	Ulcer, Nos
Thyroid	Follicle	Dilatation, Nos
		Hyperplasia, Follicular Cell
Uterus	Endometrium	Adenocarcinoma, Nos
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_016

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Harderian Gland

Inflammation, Nos

Harderian Gland

Tissue Examined

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Unspecified

Multiple Organs Nos

Hematopoiesis

Uterus

Tubo-Ovarian Site

Abscess, Nos

Endometrium

Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_017

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined

Liver

Lymph node

Pituitary gland

Anterior Pituitary

Necrosis, Focal  
Plasma-Cell Infiltrate

Spleen

Thyroid

Uterus

Tubo-Ovarian Site

Hyperplasia, Focal  
Hematopoiesis  
Hyperplasia, Follicular Cell  
Abscess, Nos

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_018

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Adenoma, Nos  
Tissue Examined

Lung

Pituitary gland

Thyroid

Anterior Pituitary  
Follicle

Inflammation, Nos  
Hyperplasia, Focal  
Dilatation, Nos  
Hyperplasia, Follicular Cell

Unspecified

Uterus

Multiple Organs Nos  
Tubo-Ovarian Site

Hematopoiesis  
Abscess, Nos

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_019

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Dilatation, Nos  
Tissue Examined  
Metamorphosis, Fatty

Liver

Ovary

Pituitary gland

Anterior Pituitary

Cyst, Nos  
Hyperplasia, Focal  
Hyperplasia, Follicular Cell

Thyroid

Unspecified

Multiple Organs Nos

Hematopoiesis

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_020

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Adenoma, Nos  
Tissue Examined  
Inflammation, Chronic  
Metamorphosis, Fatty

Liver

Pituitary gland

Intermedia

Hyperplasia, Focal

Spleen

Hematopoiesis

Stomach

Glandular Stomach

Inflammation, Nos

Thyroid

Hyperplasia, Follicular Cell

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_021

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Hardarian Gland	Tissue Not Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Inflammation, Nos
Peritoneum		Inflammation, Acute
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Stomach		Ectopia
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Plasma-Cell Infiltrate
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_022

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Liver  
Ovary  
Pituitary gland  
Thyroid  
Uterus

Hardarian Gland  
  
Anterior Pituitary  
Follicle  
Endometrium

Tissue Examined  
Inflammation, Chronic  
Cyst, Nos  
Adenoma, Nos  
Dilatation, Nos  
Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_023

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined  
Inflammation, Chronic  
Hemorrhage

Liver  
Lung

Inflammation, Nos

Thyroid

Follicle

Dilatation, Nos  
Hyperplasia, Follicular Cell

---

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_024

**TRT#:** 2

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 062.0 MG/KG

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Adenoma, Nos

Hardarian Gland

Inflammation, Nos

Hardarian Gland

Tissue Examined

Liver

Hepatocellular Adenoma

Pituitary gland

Anterior Pituitary

Inflammation, Chronic

Anterior Pituitary

Adenoma, Nos

Stomach

Glandular Stomach

Hyperplasia, Focal

Thyroid

Inflammation, Nos

Uterus

Endometrium

Hyperplasia, Follicular Cell

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_025

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Spleen

Hardarian Gland

Tissue Not Examined  
Depletion, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_026

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Adenoma, Nos  
Tissue Examined  
Cyst, Nos

Ovary

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Spleen

Hematopoiesis

Stomach

Forestomach

Acanthosis

Unspecified

Forestomach

Hyperkeratosis

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

---

PRIMARY CAUSE OF DEATH

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_027

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland  
Liver  
Ovary  
Pituitary gland  
Stomach  
Unspecified  
Uterus

Hardarian Gland  
  
Anterior Pituitary  
Glandular Stomach  
  
Cervix Uteri  
  
Endometrium

Tissue Examined  
Inflammation, Chronic  
Cyst, Nos  
Hyperplasia, Focal  
Inflammation, Nos  
Fibrosarcoma  
Adenocarcinoma, Nos  
Dilatation, Nos  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_028

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined  
Metamorphosis, Fatty  
Hyperplasia, C Cell

Liver  
Thyroid

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_029

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined

Liver

Metamorphosis, Fatty

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Stomach

Forestomach

Squamous Cell Papilloma

Thyroid

Follicular-Cell Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_030

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Pituitary gland  
Uterus

Hardarian Gland  
Anterior Pituitary  
Endometrium

Tissue Examined  
Adenoma, Nos  
Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_031

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Kidney  
Liver  
Ovary  
Stomach  
  
Thyroid  
Unspecified

Hardarian Gland  
  
Forestomach  
Forestomach  
  
Multiple Organs Nos

Tissue Examined  
Glomerulonephritis, Nos  
Metamorphosis, Fatty  
Cyst, Nos  
Acanthosis  
Hyperkeratosis  
Hyperplasia, Follicular Cell  
Lymphoma, Histiocytic-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_032

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Inflammation, Nos

Liver

Hardarian Gland

Tissue Examined

Spleen

Inflammation, Chronic

Thyroid

Metamorphosis, Fatty

Unspecified

Follicle

Hematopoiesis

Multiple Organs Nos

Dilatation, Nos

Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_033

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined  
Metamorphosis, Fatty

Liver  
Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_034

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland		Hematopoiesis
Harderian gland	Harderian Gland	Tissue Not Examined
Heart	Myocardium Nos	Degeneration, Nos
Intestine Small	Mesentery Nos	Inflammation, Acute/Chronic
Kidney		Glomerulonephritis, Nos
Liver		Perivascularitis
Lung		Perivascularitis
Lymph node	Mediastinal Lymph Node	Abscess, Nos
		Plasma-Cell Infiltrate
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Salivary gland		Inflammation, Nos
Skin		Inflammation, Chronic Diffuse
Spleen		Hematopoiesis
Urinary bladder		Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_035

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Tissue Not Examined
Heart	Myocardium Nos	Degeneration, Nos Perivasculitis Glomerulonephritis, Nos
Kidney		Hematopoiesis
Liver	Serosa	Inflammation, Acute Metamorphosis, Fatty Necrosis, Focal
Pancreas		Inflammation, Acute
Spleen		Hematopoiesis
Stomach		Ulcer, Nos
Thyroid	Follicle	Dilatation, Nos Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic
	Endometrium	Metaplasia, Squamous

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_036

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Inflammation, Nos

Liver

Hardarian Gland

Tissue Examined

Pituitary gland

Anterior Pituitary

Inflammation, Chronic

Thyroid

Metamorphosis, Fatty

Trachea

Hyperplasia, Focal

Hyperplasia, Follicular Cell

Inflammation, Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_037

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Inflammation, Nos

Ovary

Hardarian Gland

Tissue Examined

Unspecified

Multiple Organs Nos

Cyst, Nos

Lymphoma, Lymphocytic-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_038

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland  
Liver  
Lymph node  
Pituitary gland  
Spleen  
Thyroid  
Unspecified

Hardarian Gland  
Mesenteric Lymph Node  
Anterior Pituitary  
Multiple Organs Nos

Tissue Examined  
Necrosis, Focal  
Congestion, Nos  
Adenoma, Nos  
Hematopoiesis  
Hyperplasia, Follicular Cell  
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_039

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Gall bladder  
Harderian gland

Harderian Gland  
Harderian Gland

Liver  
Ovary  
Spleen  
Stomach  
Unspecified  
Uterus

Forestomach  
Multiple Organs Nos  
Endometrium

Dilatation, Nos  
Adenoma, Nos  
Tissue Examined  
Necrosis, Focal  
Cyst, Nos  
Hematopoiesis  
Acanthosis  
Lymphoma, Lymphocytic-Malignant Type  
Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_040

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain		Hydrocephalus, Nos
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Liver		Inflammation, Chronic
		Metamorphosis, Fatty
Lymph node	Mesenteric Lymph Node	Histiocytosis
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Inflammation, Nos
Thyroid		Hyperplasia, Follicular Cell

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_041

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Blood vessel	Pulmonary Artery Nos	Mineralization
Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Tissue Not Examined
Heart	Pericardium Nos	Inflammation, Acute
Lung	Pleura Nos	Inflammation, Acute
Lymph node		Plasma-Cell Infiltrate
Unspecified	Multiple Organs Nos	Hematopoiesis
Urinary bladder		Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_042

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Liver  
Pituitary gland  
Thyroid

Hardarian Gland  
Anterior Pituitary

Tissue Examined  
Metamorphosis, Fatty  
Adenoma, Nos  
Hyperplasia, Follicular Cell

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_043

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined  
Metamorphosis, Fatty

Liver  
Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_044

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland

Kidney

Deformity, Nos  
Inflammation, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Inflammation, Nos  
Congestion, Nos  
Lactation  
Cyst, Nos  
Adenoma, Nos  
Hyperplasia, Follicular Cell

Lung  
Mammary gland  
Ovary  
Pituitary gland  
Thyroid

Anterior Pituitary

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_045

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Bone marrow  
Harderian gland  
Lymph node

Hardarian Gland  
Renal Lymph Node  
Inguinal Lymph Node  
Inguinal Lymph Node  
Multiple Organs Nos  
Multiple Organs Nos

Unspecified  
  
Uterus

Hyperplasia, Neutrophilic  
Tissue Not Examined  
Hyperplasia, Nos  
Inflammation, Acute  
Lymphangiectasis  
Hematopoiesis  
Inflammation, Chronic Focal  
Hemangiosarcoma

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**PRIMARY CAUSE OF DEATH**

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_046

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland  
Hardarian Gland

Adenoma, Nos  
Inflammation, Nos  
Tissue Examined  
Hyperplasia, Follicular Cell  
Hyperplasia, Cystic

Thyroid

Uterus

Endometrium

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_047

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined

Liver

Pituitary gland

Stomach

Anterior Pituitary  
Glandular Stomach  
Omentum Nos

Metamorphosis, Fatty  
Adenoma, Nos  
Inflammation, Nos  
Necrosis, Fat  
Hyperplasia, Follicular Cell  
Hyperplasia, Cystic

Thyroid

Uterus

Endometrium

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_048

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Liver  
Ovary  
Pituitary gland  
Thyroid  
Uterus

Hardarian Gland  
  
Anterior Pituitary  
  
Endometrium

Tissue Examined  
Necrosis, Focal  
Cyst, Nos  
Hyperplasia, Focal  
Hyperplasia, Follicular Cell  
Hyperplasia, Cystic

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_049

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Inflammation, Nos  
Tissue Examined

Spleen

Hematopoiesis  
Hyperplasia, Lymphoid

Stomach

Glandular Stomach

Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_050

**TRT#:** 2  
**DOSE:** 062.0 MG/KG

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland  
Hardarian Gland

Adenoma, Nos  
Tissue Examined  
Hepatocellular Adenoma  
Metamorphosis, Fatty  
Necrosis, Focal

Liver

Pituitary gland  
Spleen  
Thyroid

Anterior Pituitary  
Follicle

Adenoma, Nos  
Hematopoiesis  
Dilatation, Nos  
Follicular-Cell Adenoma  
Hyperplasia, Follicular Cell  
Lymphoma, Lymphocytic-Malignant Type

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_001

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Kidney  
Nasal cavity  
Unspecified

Hardarian Gland  
Nasopharynx Nos  
Multiple Organs Nos

Tissue Examined  
Glomerulonephritis, Nos  
Inflammation, Nos  
Lymphoma, Lymphocytic-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_002

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain		Mineralization
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Alveolar/Bronchiolar Adenoma
	Alveoli	Metaplasia, Nos
Ovary		Cyst, Nos
Pancreas		Fibrosis, Focal
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic
	Endometrium	Inflammation, Acute

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_003

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Lung	Alveoli	Metaplasia, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_004

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Lung	Alveoli	Metaplasia, Nos
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Inflammation, Nos
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_005

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Thyroid  
Unspecified

Multiple Organs Nos  
Multiple Organs Nos

Vagina

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Scar  
Inflammation, Chronic Focal  
Inflammation, Chronic Focal  
Lymphoma, Lymphocytic-Malignant Type  
Keratin-Pearl Formation

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_006

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney  
Spleen

Unspecified  
Uterus

Multiple Organs Nos  
Endometrium  
Endometrium

Mineralization  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Hematopoiesis  
Inflammation, Chronic Focal  
Hyperplasia, Cystic  
Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_007

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland	Medulla	Pheochromocytoma, Malignant
Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
		Necrosis, Focal
Lung		Pheochromocytoma, Metastatic
Nasal cavity	Nasopharynx Nos	Inflammation, Nos
Parathyroid gland		Ectopia
Stomach	Glandular Stomach	Inflammation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_008

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Nasal cavity  
Pituitary gland

Nasopharynx Nos  
Anterior Pituitary  
Multiple Organs Nos  
Endometrium

Unspecified  
Uterus

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Inflammation, Nos  
Hyperplasia, Focal  
Lymphoma, Lymphocytic-Malignant Type  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_009

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Harderian Gland

Heart  
Intestine Small  
Kidney

Myocardium Nos  
Jejunum

Ovary  
Pituitary gland

Anterior Pituitary

Spleen  
Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Adenoma, Nos  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Adenocarcinoma, Nos  
Glomerulonephritis, Nos  
Cyst, Nos  
Hyperplasia, Focal  
Hematopoiesis  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_010

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Hardarian Gland  
Hardarian Gland  
Hardarian Gland  
Myocardium Nos

Heart  
Liver

Lung  
Pituitary gland

Alveoli  
Anterior Pituitary  
Anterior Pituitary

Unspecified

Multiple Organs Nos  
Multiple Organs Nos

Uterus

Endometrium

Fibrosis  
Hyperplasia, Focal  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Metamorphosis, Fatty  
Metaplasia, Nos  
Angiectasis  
Hyperplasia, Focal  
Inflammation, Chronic Focal  
Lymphoma, Mixed-Malignant Type  
Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_011

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland  
Heart  
Kidney  
Lung

Harderian Gland  
Myocardium Nos

Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Alveolar/Bronchiolar Adenoma  
Inflammation, Nos  
Lymphoma, Lymphocytic-Malignant Type  
Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_012

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_013

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_014

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney  
Ovary  
Spleen

Stomach  
Unspecified  
Uterus

Omentum Nos  
Multiple Organs Nos  
Endometrium

Mineralization  
Adenoma, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Hemangiosarcoma  
Hematopoiesis  
Necrosis, Fat  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_015

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Focal Cellular Change
Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Adenoma, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_016

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland  
Harderian gland

Cortex Nos  
Hardarian Gland  
Hardarian Gland  
Myocardium Nos

Heart  
Kidney

Liver

Lung

Lymph node

Spleen

Stomach

Alveoli  
Mesenteric Lymph Node

Forestomach  
Forestomach

Unspecified

Uterus

Multiple Organs Nos  
Endometrium

Focal Cellular Change  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Necrosis, Focal  
Metaplasia, Nos  
Congestion, Nos  
Hematopoiesis  
Acanthosis  
Hyperkeratosis  
Ulcer, Nos  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_017

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Angiectasis
	Anterior Pituitary	Hyperplasia, Focal
Stomach	Forestomach	Abscess, Nos
	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_018

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hemangioma
	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_019

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland

Kidney  
Nasal cavity  
Spleen  
Unspecified  
Urinary bladder  
Uterus

Nasopharynx Nos  
Multiple Organs Nos  
Endometrium

Fibrosis  
Adenoma, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Inflammation, Nos  
Hematopoiesis  
Lymphoma, Lymphocytic-Malignant Type  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_020

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
		Mineralization
Kidney		Glomerulonephritis, Nos
Lung	Alveoli	Metaplasia, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Urinary bladder		Inflammation, Chronic Focal

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_021

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland	Medulla	Pheochromocytoma
Brain		Hydrocephalus, Nos
Harderian gland	Hardarian Gland	Tissue Examined
Kidney		Glomerulonephritis, Nos
Mammary gland		Lactation
Pancreas	Islets	Islet-Cell Adenoma
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Thyroid		C-Cell Adenoma
	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_022

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
	Anterior Pituitary	Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic
	Endometrium	Inflammation, Acute

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_023

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Kidney		Glomerulonephritis, Nos
Lung	Alveoli	Metaplasia, Nos
Ovary		Cystadenoma, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_024

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Hardarian Gland  
Hardarian Gland

Kidney  
Pituitary gland

Anterior Pituitary  
Anterior Pituitary

Spleen  
Thyroid  
Unspecified

Multiple Organs Nos  
Multiple Organs Nos  
Endometrium

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Adenoma, Nos  
Angiectasis  
Hematopoiesis  
Follicular-Cell Adenoma  
Inflammation, Chronic Focal  
Lymphoma, Mixed-Malignant Type  
Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_025

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland  
Bone marrow  
Harderian gland

Medulla  
Hardarian Gland  
Hardarian Gland

Kidney  
Unspecified

Multiple Organs Nos

Pheochromocytoma  
Fibrosis  
Adenoma, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Lymphoma, Lymphocytic-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_026

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
	Tubule	Regeneration, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Stomach	Glandular Stomach	Inflammation, Nos
	Omentum Nos	Necrosis, Fat
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_027

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Bone marrow  
Harderian gland

Hardarian Gland  
Hardarian Gland

Kidney  
Pituitary gland  
Spleen  
Unspecified

Anterior Pituitary

Multiple Organs Nos

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Hyperplasia, Focal  
Hemosiderosis  
Inflammation, Chronic Focal

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_028

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Alveoli  
Mesenteric Lymph Node

Lung  
Lymph node  
Ovary

Pituitary gland  
Unspecified  
Uterus

Anterior Pituitary  
Multiple Organs Nos  
Endometrium

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Metaplasia, Nos  
Hyperplasia, Nos  
Cyst, Nos  
Hyperplasia, Focal  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_029

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney

Lung  
Unspecified

Uterus

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Metaplasia, Nos  
Inflammation, Chronic Focal  
Lymphoma, Mixed-Malignant Type  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_030

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Hardarian Gland  
Hardarian Gland  
Hardarian Gland  
Myocardium Nos

Heart  
Kidney

Liver

Lung

Pituitary gland

Spleen

Unspecified

Uterus

Alveoli  
Anterior Pituitary

Multiple Organs Nos

Hydrocephalus, Nos  
Adenoma, Nos  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Metamorphosis, Fatty  
Metaplasia, Nos  
Adenoma, Nos  
Hematopoiesis  
Hemosiderosis  
Inflammation, Chronic Focal  
Atrophy, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_031

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Harderian gland  
Heart  
Kidney

Hardarian Gland  
Myocardium Nos

Liver  
Spleen  
Unspecified

Multiple Organs Nos

Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Nephropathy  
Hematopoiesis  
Plasma-Cell Infiltrate  
Inflammation, Chronic Focal

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_032

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung	Alveoli	Metaplasia, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Mineralization
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_033

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_034

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland

Kidney  
Pituitary gland  
Thyroid  
Unspecified

Anterior Pituitary

Uterus

Multiple Organs Nos  
Multiple Organs Nos  
Endometrium

Mineralization  
Inflammation, Nos  
Tissue Examined  
Glomerulonephritis, Nos  
Hyperplasia, Focal  
Hyperplasia, Follicular Cell  
Inflammation, Chronic Focal  
Lymphoma, Undifferentiated-Malignant Type  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_035

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Harderian gland  
Heart  
Kidney  
Liver  
Unspecified

Harderian Gland  
Myocardium Nos  
  
Multiple Organs Nos  
Multiple Organs Nos

Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Necrosis, Focal  
Inflammation, Chronic Focal  
Lymphoma, Histiocytic-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_036

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lymph node	Renal Lymph Node	Plasma-Cell Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Nos
	Glandular Stomach	Ulcer, Nos
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_037

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Brain  
Harderian gland  
  
Heart  
Kidney  
Ovary  
Spleen  
Thyroid

Harderian Gland  
Harderian Gland  
Myocardium Nos

Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Mineralization  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Cyst, Nos  
Hematopoiesis  
Follicular-Cell Adenoma  
Hyperplasia, Follicular Cell  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_038

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lung		Alveolar/Bronchiolar Adenoma
	Alveoli	Metaplasia, Nos
Mammary gland		Lactation
Ovary		Cyst, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_039

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney  
Lung

Lymph node  
Spleen  
Unspecified  
Uterus

Alveoli  
Lumbar Lymph Node  
Multiple Organs Nos  
Endometrium

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Alveolar/Bronchiolar Carcinoma  
Metaplasia, Nos  
Hyperplasia, Nos  
Hematopoiesis  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_040

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Harderian gland

Hardarian Gland

Inflammation, Nos

Heart

Hardarian Gland

Tissue Examined

Kidney

Myocardium Nos

Degeneration, Nos

Lymph node

Mesenteric Lymph Node

Glomerulonephritis, Nos

Pituitary gland

Anterior Pituitary

Plasma-Cell Infiltrate

Spleen

Adenoma, Nos

Unspecified

Multiple Organs Nos

Hematopoiesis

Uterus

Inflammation, Chronic Focal

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_041

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
	Pericardium Nos	Inflammation, Acute
Kidney		Glomerulonephritis, Nos
Lung	Pleura Nos	Empyema
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_042

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Lymph node	Mesenteric Lymph Node	Congestion, Nos
		Plasma-Cell Infiltrate
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
	Endometrium	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_043

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Adrenal gland		Inflammation, Acute Focal
Bone marrow		Fibrosis
		Hyperplasia, Neutrophilic
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
		Inflammation, Nos
		Nephropathy
Lymph node	Renal Lymph Node	Abscess, Nos
		Histiocytosis
		Plasma-Cell Infiltrate
Pancreas		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Vascularization
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos
		Abscess, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_044

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Harderian gland	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Lung	Alveoli	Metaplasia, Nos
Spleen		Hematopoiesis
Thyroid	Follicle	Dilatation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:00  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_045

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
	Pericardium Nos	Inflammation, Acute
Kidney		Glomerulonephritis, Nos
Lung	Pleura Nos	Empyema
Peritoneum		Inflammation, Acute
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Tubo-Ovarian Site	Abscess, Nos

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:01  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_046

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Hyperplasia, Neutrophilic
Harderian gland	Hardarian Gland	Inflammation, Nos
	Hardarian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Ovary		Cyst, Nos
Pituitary gland	Intermedia	Hyperplasia, Focal
Skin		Ulcer, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Urinary bladder		Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:01  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_047

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Brain		Carcinoma, Nos, Invasive
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Lymph node	Mesenteric Lymph Node	Congestion, Nos
	Mesenteric Lymph Node	Hematopoiesis
Nasal cavity	Nasopharynx Nos	Inflammation, Nos
Pituitary gland	Anterior Pituitary	Carcinoma, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus		Atrophy, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:01  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_048

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

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**OBSERVATIONS**

Brain  
Harderian gland

Harderian Gland  
Harderian Gland

Heart  
Kidney

Myocardium Nos

Unspecified

Multiple Organs Nos  
Multiple Organs Nos

Mineralization  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Inflammation, Chronic Focal  
Lymphoma, Mixed-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:01  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_049

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow		Fibrosis
Brain		Mineralization
Harderian gland	Harderian Gland	Inflammation, Nos
	Harderian Gland	Tissue Examined
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Glomerulonephritis, Nos
Liver		Metamorphosis, Fatty
Lung	Alveoli	Metaplasia, Nos
Pituitary gland	Intermedia	Adenoma, Nos
Spleen		Hematopoiesis
		Lymphoma, Mixed-Malignant Type
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Glandular Stomach	Inflammation, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic Focal
Uterus	Endometrium	Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55469  
**Test Type:** Long-Term  
**Route:** Gavage  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Iodinated glycerol  
**CAS Number:** 5634-39-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 12:21:01  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_050

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Terminal Sacrifice

**DAY ON TEST:**  
**HISTO:**

**OBSERVATIONS**

Bone marrow  
Harderian gland

Harderian Gland  
Harderian Gland  
Myocardium Nos

Heart  
Kidney  
Unspecified  
Uterus

Multiple Organs Nos  
Endometrium

Fibrosis  
Inflammation, Nos  
Tissue Examined  
Degeneration, Nos  
Glomerulonephritis, Nos  
Inflammation, Chronic Focal  
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

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**\*\* END OF REPORT \*\***