

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

<b>C Number:</b>	C50099
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Male

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_001

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung  
Nasal cavity

Alveolar/Bronchiolar Adenoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_002

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Liver	Inflammation, Acute/Chronic
Lung	Inflammation, Necrotizing
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_003

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Liver		Hepatocellular Carcinoma
Nasal cavity		Inflammation, Acute/Chronic
Tooth	Pulp Of Tooth	Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_004

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Hemangioma
	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_005

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Mineralization
Heart	Inflammation, Acute/Chronic
	Perivasculitis
Larynx	Inflammation, Suppurative
Lung	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_006

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

**OBSERVATIONS**

Bone marrow	Hyperplasia, Granulocytic
Brain	Corpora Amylacea
Heart	Perivascularitis
Larynx	Inflammation, Suppurative
Liver	Necrosis, Focal
Lung	Bronchopneumonia Suppurative
Lymph node	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Suppurative
Pancreas	Atrophy, Focal
Trachea	Inflammation, Suppurative

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C50099

**Test Type:** Long-Term

**Route:** Inhalation

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** 1,2-Propylene oxide

**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 13:18:57

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 1\_007

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 400 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Liver	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_008

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Nasal cavity  
Salivary gland

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_009

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Nasal cavity

Inflammation, Serous

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_010

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Heart	Cardiac Valve	Pigmentation, Nos
Liver		Inflammation, Acute/Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Nasal cavity		Hemangioma
		Inflammation, Acute

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_011

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Brain		Corpora Amylacea
Heart	Cardiac Valve	Pigmentation, Nos
Kidney	Tubule	Cystadenoma, Nos
Liver		Hepatocellular Carcinoma
		Inflammation, Acute/Chronic
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Nasal cavity		Inflammation, Acute
Testis		Inflammation, Acute/Chronic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_012

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Nasal cavity		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_013

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Nasal cavity

Corpora Amylacea  
Hemangioma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_014

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Nasal cavity

Corpora Amylacea  
Hepatocellular Adenoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_015

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain		Corpora Amylacea
Liver		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Cyst, Nos
Nasal cavity		Hemangioma
		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_016

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Heart		Calcification, Focal
Lymph node	Mandibular Lymph Node	Angiectasis
Nasal cavity		Inflammation, Acute/Chronic
Tooth		Congenital Malformation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_017

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver

Cyst, Nos  
Hepatocellular Adenoma  
Hepatocellular Carcinoma  
Inflammation, Acute/Chronic  
Congenital Malformation, Nos

Nasal cavity

Tooth

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_018

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Lung  
Nasal cavity

Inflammation, Necrotizing  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_019

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Nasal cavity

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_020

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Liver	Hepatocellular Adenoma
Nasal cavity	Hemangioma
	Inflammation, Acute/Chronic
Spleen	Hemangioma
Tooth	Congenital Malformation, Nos

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_021

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain  
Lung  
Nasal cavity

Inflammation, Nos  
Congestion, Nos  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_022

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Meninges	Inflammation, Suppurative
Heart		Inflammation, Acute/Chronic
Liver		Inflammation, Suppurative
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_023

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Eye	Nasolacrimal Duct	Inflammation, Suppurative
Liver		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Inflammation, Serous
Tooth	Pulp Of Tooth	Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_024

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Kidney  
Lung  
Nasal cavity

Corpora Amylacea  
Inflammation, Acute/Chronic  
Alveolar/Bronchiolar Adenoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_025

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Larynx	Inflammation, Suppurative
Lung	Inflammation, Suppurative
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_026

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Larynx		Inflammation, Suppurative
Liver		Hepatocellular Adenoma
Lung		Inflammation, Suppurative
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_027

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain	Inflammation, Suppurative
Lung	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_028

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Lung		Inflammation, Suppurative
Nasal cavity	Turbinate Nos	Hemorrhage
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_029

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Nasal cavity

Inflammation, Acute/Chronic  
Papilloma, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_030

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Larynx	Inflammation, Suppurative
Lung	Inflammation, Necrotizing
Nasal cavity	Inflammation, Acute/Chronic
Trachea	Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_031

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Kidney	Tubule	Calcification, Focal
Lung		Inflammation, Acute/Chronic
Nasal cavity		Hemangiosarcoma
		Inflammation, Acute/Chronic
Salivary gland		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_032

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Liver	Hepatocellular Carcinoma
Nasal cavity	Hemangiosarcoma
	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic
Thyroid	Hypoplasia, Nos

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_033

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Liver  
Nasal cavity

Hepatocellular Carcinoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_034

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Nasal cavity

Corpora Amylacea  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_035

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Bone marrow  
Brain  
Nasal cavity

Hyperplasia, Granulocytic  
Corpora Amylacea  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_036

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Nasal cavity

Salivary gland

Corpora Amylacea  
Angiectasis  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_037

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Larynx	Inflammation, Suppurative
Lung	Inflammation, Necrotizing
Nasal cavity	Angiectasis
	Inflammation, Suppurative
Trachea	Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_039

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Lung		Inflammation, Acute/Chronic
	Alveoli	Inflammation, Suppurative
Nasal cavity		Hemangiosarcoma
		Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_040

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Nasal cavity

Angiectasis  
Inflammation, Acute/Chronic

Tooth

Pulp Of Tooth

Abscess, Nos  
Odontoma, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_041

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Kidney	Inflammation, Acute/Chronic
Lung	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_042

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung		Inflammation, Acute/Chronic
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
	Bronchial Lymph Node	Inflammation, Granulomatous Focal
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_043

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_044

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Nasal cavity  
Unspecified

Multiple Organs Nos

Inflammation, Acute  
Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_045

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea Inflammation, Acute Focal
Intestine Large	Colon	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_046

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Nasal cavity

Inflammation, Acute

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_047

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Bone marrow	Hyperplasia, Granulocytic
Brain	Corpora Amylacea
Liver	Necrosis, Focal
Lung	Congestion, Nos
Nasal cavity	Inflammation, Acute Suppurative
Trachea	Inflammation, Acute/Chronic
	Squamous Cell Carcinoma
	Inflammation, Acute Suppurative

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_048

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Lung	Alveolar/Bronchiolar Adenoma
	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_049

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung  
Nasal cavity

Alveolar/Bronchiolar Adenoma  
Hemangiosarcoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_050

**TRT#:** 1  
**DOSE:** 400 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Liver		Hepatocellular Adenoma
Lung		Inflammation, Acute/Chronic
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Hemangiosarcoma
		Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_501

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Brain  
Nasal cavity

Corpora Amylacea  
Inflammation, Serous

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_502

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Nasal cavity  
Salivary gland

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Serous  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_503

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Salivary gland

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_504

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Intestine Large	Cecum, Colon	Hyperplasia, Lymphoid
Kidney		Pyelonephritis, Acute
Lung		Hemorrhage
Lymph node	Mesenteric Lymph Node	Congestion, Nos
Salivary gland		Inflammation, Acute/Chronic
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Thyroid		Hyperplasia, Focal
Tooth	Pulp Of Tooth	Inflammation, Suppurative
Urinary bladder		Inflammation, Acute/Chronic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_505

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Liver		Hepatocellular Carcinoma
Lung		Hepatocellular Carcinoma, Metastatic
Nasal cavity		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_506

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Nasal cavity  
Salivary gland  
Testis

Inflammation, Suppurative  
Inflammation, Acute/Chronic  
Interstitial-Cell Tumor

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_507

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Mineralization
Kidney	Atrophy, Nos
	Inflammation, Acute/Chronic
Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma
	Hepatocellular Carcinoma, Metastatic
Nasal cavity	Inflammation, Serous
Thyroid	Follicular-Cell Adenoma

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_508

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Tooth	Pulp Of Tooth	Abscess, Nos
		Congenital Malformation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_509

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Kidney	Glomerulonephritis, Nos
Liver	Inflammation, Acute/Chronic
Lung	Inflammation, Interstitial
Nasal cavity	Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_510

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Lung	Inflammation, Proliferative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_511

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Inflammation, Suppurative
Salivary gland	Inflammation, Acute/Chronic
Spleen	Hemangiosarcoma
Unspecified	Hemangiosarcoma

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_512

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Lung	Lymphocytic Inflammatory Infiltrate
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_513

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Kidney	Inflammation, Acute/Chronic
Liver	Hepatocellular Adenoma
Nasal cavity	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic
Skin	Adnexal Adenoma

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_514

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Adrenal gland  
Kidney  
Liver

Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic  
Hepatocellular Adenoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_515

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Heart		Hemangiosarcoma
Liver		Hemangiosarcoma
		Hepatocellular Adenoma
Lung		Congestion, Acute
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Suppurative
Unspecified	Multiple Organs Nos	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_516

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Nasal cavity  
Salivary gland

Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_517

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Inflammation, Serous
Salivary gland	Inflammation, Acute/Chronic
Tooth	Odontoma, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_518

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung	Lymphocytic Inflammatory Infiltrate
Nasal cavity	Inflammation, Acute/Chronic
	Metaplasia, Squamous
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_519

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Liver

Cyst, Nos  
Metamorphosis, Fatty

---

PRIMARY CAUSE OF DEATH

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_520

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Nasal cavity

Corpora Amylacea  
Metamorphosis, Fatty  
Inflammation, Serous

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_521

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver  
Lung  
Nasal cavity  
Salivary gland

Hepatocellular Carcinoma  
Alveolar/Bronchiolar Adenoma  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_522

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Harderian gland  
Kidney  
Liver  
Nasal cavity  
Salivary gland  
Thyroid

Hardarian Gland

Corpora Amylacea  
Adenoma, Nos  
Inflammation, Acute/Chronic  
Hepatocellular Carcinoma  
Inflammation, Suppurative  
Inflammation, Acute/Chronic  
Hyperplasia, Focal

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_523

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Lung  
Nasal cavity  
Unspecified

Multiple Organs Nos

Cortical Adenoma  
Corpora Amylacea  
Inflammation, Proliferative  
Inflammation, Suppurative  
Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_524

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

**OBSERVATIONS**

Brain		Mineralization
Ear		Ulcer, Nos
Heart	Cardiac Valve	Inflammation, Suppurative
Kidney		Embolus, Septic
Liver		Necrosis, Focal
Lung		Inflammation, Interstitial
Skin		Abscess, Nos
Spleen	Follicles	Atrophy, Nos
		Hematopoiesis
Unspecified	Ear	Abscess, Nos
		Hemorrhage

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_525

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Kidney  
Liver  
  
Nasal cavity  
Salivary gland

Cortical Adenoma  
Corpora Amylacea  
Inflammation, Acute/Chronic  
Hepatocellular Adenoma  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_526

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Liver

Angiectasis  
Necrosis, Focal

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_527

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Liver		Inflammation, Proliferative
Lung		Alveolar/Bronchiolar Adenoma
Tooth	Pulp Of Tooth	Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_528

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Kidney		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_529

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver  
Unspecified  
Urinary bladder

Multiple Organs Nos

Hepatocellular Carcinoma  
Lymphoma, Mixed-Malignant Type  
Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_530

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Bone	Sternum	Necrosis, Focal
Heart		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Inflammation, Acute/Chronic
Salivary gland		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_531

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Kidney		Pyelonephritis, Acute
Liver		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Inflammation, Suppurative
Prostate		Inflammation, Suppurative
Spleen		Congestion, Nos
Unspecified	Multiple Organs Nos	Bacterial Septicemia
Urinary bladder		Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_532

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Kidney		Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Carcinoma
		Pneumonia, Lobar Nos
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_533

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Kidney	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Carcinoma
Nasal cavity	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_534

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Kidney	Cortex	Cyst, Nos
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_535

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Thyroid  
Unspecified

Multiple Organs Nos

Hyperplasia, Focal  
Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_536

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Inflammation, Serous
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_537

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Kidney  
Nasal cavity  
Pancreas  
Salivary gland

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Serous  
Agenesis  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:57  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_538

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney		Inflammation, Acute/Chronic
Liver		Hepatocellular Adenoma
Nasal cavity		Inflammation, Serous
Salivary gland		Inflammation, Acute/Chronic
Skin	Dermis	Inflammation, Granulomatous

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099

**Test Type:** Long-Term

**Route:** Inhalation

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** 1,2-Propylene oxide

**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 13:18:57

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 2\_539

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 200 PPM

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Bone marrow

Hyperplasia, Granulocytic

Brain

Corpora Amylacea

Kidney

Inflammation, Suppurative

Liver

Hepatocellular Carcinoma

Nasal cavity

Inflammation, Serous

Prostate

Inflammation, Suppurative

Urinary bladder

Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_540

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Nasal cavity  
Unspecified

Multiple Organs Nos

Inflammation, Serous  
Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_541

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma
Nasal cavity	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_542

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Bone marrow  
Kidney  
Liver

Hyperplasia, Granulocytic  
Pyelonephritis, Acute  
Hepatocellular Carcinoma  
Necrosis, Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_543

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Lung	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_544

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver	Hepatocellular Carcinoma
	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_545

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain  
Liver  
Urinary bladder

Mineralization  
Inflammation, Necrotizing  
Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_546

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Kidney	Pyelonephritis, Acute
Liver	Hepatocellular Carcinoma
Lung	Congestion, Nos
Lymph node	Inflammation, Acute/Chronic
Nasal cavity	Inflammation, Serous
Prostate	Inflammation, Suppurative
Salivary gland	Inflammation, Acute/Chronic
Urethra	Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_547

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Salivary gland

Corpora Amylacea  
Hepatocellular Adenoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_548

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Salivary gland

Cortex Nos

Hyperplasia, Focal  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_549

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Bone marrow	Hyperplasia, Granulocytic
Brain	Mineralization
Kidney	Nephrosis, Hydro
Lung	Alveolar/Bronchiolar Adenoma
Lymph node	Cyst, Multiple
Nasal cavity	Hyperplasia, Plasma Cell
Salivary gland	Inflammation, Serous
Spleen	Inflammation, Acute/Chronic
Urinary bladder	Hematopoiesis
	Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH** -

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_550

**TRT#:** 2  
**DOSE:** 200 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Nasal cavity  
Salivary gland

Corpora Amylacea  
Inflammation, Serous  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_001

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Kidney		Inflammation, Acute/Chronic
Salivary gland		Inflammation, Acute/Chronic
Tooth	Pulp Of Tooth	Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_002

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_003

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney

Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_004

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung  
Lymph node

Alveolar/Bronchiolar Adenoma  
Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_005

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung		Alveolar/Bronchiolar Carcinoma
Tooth	Pulp Of Tooth	Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_006

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Lung Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_007

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney  
Salivary gland

Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_008

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Unspecified

Multiple Organs Nos

Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_009

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Kidney  
Seminal vesicle  
Skin

Corpora Amylacea  
Inflammation, Acute/Chronic  
Distention  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_010

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver	Hepatocellular Adenoma Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma
Salivary gland	Inflammation, Acute/Chronic
Stomach	Hyperkeratosis Inflammation, Acute/Chronic
Tooth	Congenital Malformation, Nos

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_011

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Heart		Perivasculitis
Penis	Prepuce Nos	Inflammation, Suppurative
Spleen		Hematopoiesis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_012

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Lung

Corpora Amylacea  
Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_013

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Salivary gland

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_014

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Mineralization
Liver	Hepatocellular Carcinoma
	Inflammation, Acute/Chronic
Lung	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_015

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

**SEX:** Male  
**DISP:** Natural Death

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Corpora Amylacea
Eye	Lacrimal Gland	Adenocarcinoma, Nos
Kidney	Tubule	Cast, Nos
		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Congestion, Nos
		Inflammation, Interstitial
Lymph node		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_016

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Stomach

Corpora Amylacea  
Inflammation, Acute/Chronic  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_017

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver		Hepatocellular Adenoma Inflammation, Acute/Chronic
Lung		Alveolar/Bronchiolar Adenoma
Lymph node	Mesenteric Lymph Node	Hyperplasia, Plasma Cell
Thyroid		Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_018

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Lung Inflammation, Granulomatous Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_019

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Liver

Hyperplasia, Nos  
Corpora Amylacea  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_020

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Liver  
Salivary gland

Hyperplasia, Nos  
Hepatocellular Adenoma  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_021

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Liver	Inflammation, Acute/Chronic
Trachea	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_022

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Heart	Perivasculitis
Kidney	Inflammation, Acute/Chronic
Liver	Hepatocellular Carcinoma
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099

**Test Type:** Long-Term

**Route:** Inhalation

**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** 1,2-Propylene oxide

**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 13:18:58

**First Dose M/F:** NA / NA

**Lab:** NA

---

**ANIMAL ID:** 3\_023

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 0

**DISP:** Terminal Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Capsule

Cyst, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_024

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Kidney	Inflammation, Acute/Chronic
Liver	Hemangiosarcoma
	Inflammation, Necrotizing

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_025

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Bone	Fibrous Osteodystrophy
Kidney	Fibrosis, Focal
Liver	Hepatocellular Carcinoma
Lung	Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_027

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Liver  
Lung

Corpora Amylacea  
Hepatocellular Carcinoma  
Alveolar/Bronchiolar Adenoma  
Pneumonia, Interstitial Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_028

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Lung

Corpora Amylacea  
Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_029

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Salivary gland  
Spleen

Corpora Amylacea  
Inflammation, Acute/Chronic  
Infarct, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_030

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Salivary gland  
Tooth

Pulp Of Tooth

Corpora Amylacea  
Inflammation, Acute/Chronic  
Abscess, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_031

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney

Calcinosis, Nos  
Inflammation, Acute/Chronic

Liver

Hepatocellular Adenoma

Tooth

Odontoma, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_032

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Adrenal gland  
Lung

Cortical Carcinoma  
Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_033

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain

Cortex Nos

Hyperplasia, Nos  
Corpora Amylacea

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_034

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Heart	Cardiac Valve	Pigmentation, Nos
Liver		Hepatocellular Adenoma
		Inflammation, Acute Necrotizing
Skin		Hyperkeratosis
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_035

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney  
Liver

Inflammation, Acute/Chronic  
Hepatocellular Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_036

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Lung

Capsule

Hyperplasia, Nos  
Corpora Amylacea  
Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_037

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Intestine Large  
Kidney  
Lymph node  
Salivary gland  
Seminal vesicle

Colon  
  
Mesenteric Lymph Node

Mineralization  
Hyperplasia, Lymphoid  
Inflammation, Acute/Chronic  
Congestion, Nos  
Inflammation, Acute/Chronic  
Distention

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_038

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Bone		Fibrous Osteodystrophy
Unspecified	Multiple Organs Nos	Leukemia, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_039

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Heart	Cardiac Valve	Pigmentation, Nos
Lung		Congestion, Nos
Tooth		Congenital Malformation, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_040

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Kidney  
Liver  
Nasal cavity

Corpora Amylacea  
Inflammation, Acute/Chronic  
Hepatocellular Adenoma  
Inflammation, Acute

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_041

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Liver

Capsule

Hyperplasia, Nos  
Corpora Amylacea  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_042

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney		Inflammation, Acute/Chronic
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
Nasal cavity		Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_043

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Lung		Alveolar/Bronchiolar Adenoma
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_044

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver	Hepatocellular Adenoma
Lung	Alveolar/Bronchiolar Adenoma
	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_045

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Kidney	Inflammation, Acute/Chronic
Liver	Inflammation, Acute/Chronic
Lung	Alveolar/Bronchiolar Adenoma

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_046

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Salivary gland

Mineralization  
Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_047

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain		Corpora Amylacea
Heart	Cardiac Valve	Pigmentation, Nos
Lung		Alveolar/Bronchiolar Adenoma
		Alveolar/Bronchiolar Carcinoma
Lymph node	Bronchial Lymph Node	Hyperplasia, Lymphoid
	Mesenteric Lymph Node	Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_048

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Bone	Coccyx	Fracture, Healed
Skin		Cyst, Epidermal Inclusion
		Inflammation, Chronic Focal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_049

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain  
Harderian gland  
Kidney  
Liver

Hardarian Gland

Corpora Amylacea  
Papillary Cystadenoma, Nos  
Inflammation, Acute/Chronic  
Degeneration, Cytologic  
Hemangiosarcoma  
Inflammation, Acute Necrotizing  
Histiocytosis  
Inflammation, Acute/Chronic

Lung  
Salivary gland

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C50099  
**Test Type:** Long-Term  
**Route:** Inhalation  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** 1,2-Propylene oxide  
**CAS Number:** 75-56-9

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 13:18:58  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_050

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Corpora Amylacea
Kidney	Inflammation, Acute/Chronic
Liver	Hepatocellular Carcinoma
Lung	Inflammation, Acute/Chronic
Salivary gland	Inflammation, Acute/Chronic

---

**PRIMARY CAUSE OF DEATH** -

---

**\*\* END OF REPORT \*\***