

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

| | |
|-----------------------------|--------|
| C Number: | C08402 |
| Cage Range: | All |
| Date Range: | All |
| Reasons For Removal: | All |
| Removal Date Range: | All |
| Treatment Groups: | All |
| Study Gender: | Male |

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial
Lymphocytic Inflammatory Infiltrate
Metaplasia, Broncho-Alveolar

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Nos
Lymphocytic Inflammatory Infiltrate
Metaplasia, Broncho-Alveolar
Lymphocytic Inflammatory Infiltrate

Trachea

Peritracheal Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | Alveoli | Cytoplasmic Change, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------------------|--|
| Liver | | Congestion, Nos Cyst, Nos Hemorrhage |
| Lung | Bile Duct | Hyperplasia, Nos Edema, Interstitial |
| | Bronchus | Inflammation, Nos Inflammation, Nos |
| Trachea | Bronchus Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|-----------|---|
| Liver | | Congestion, Nos Cyst, Nos Cytoplasmic Vacuolization |
| Lung | Bile Duct | Hyperplasia, Nos Inflammation, Nos |
| | Alveoli | Metaplasia, Osseous |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos
Edema, Nos
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_014

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Kidney | Tubule | Atrophy, Nos |
| | Tubule | Calcification, Nos |
| Liver | | Dilatation, Nos |
| | | Congestion, Nos |
| | | Cyst, Nos |
| Lung | Alveolar Epithelium | Cytoplasmic Vacuolization |
| | Bronchus | Cell-Shape Alteration |
| | | Inflammation, Nos |
| | | Inflammation, Nos |
| Trachea | Bronchus | Lymphocytic Inflammatory Infiltrate |
| | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos
Edema, Interstitial
Inflammation, Focal
Lymphocytic Inflammatory Infiltrate

Bronchus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Pheochromocytoma
Hemosiderosis
Inflammation, Focal
Lymphocytic Inflammatory Infiltrate

Bronchus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|------------------------|------------------------------|
| Brain | Cerebrum | Hemorrhage |
| | Subarachnoid Space Nos | Hemorrhage |
| Lung | | Metaplasia, Broncho-Alveolar |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Emphysema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---|--|
| Lung | | Edema, Interstitial Inflammation, Nos |
| Trachea | Bronchus Gland Gland Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate Cyst, Nos Dilatation, Nos Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------|----------|-------------------------------------|
| Lung | | Edema, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Trachea

Peritracheal Tissue

Leukocytosis, Nos
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Alveolar Epithelium

Atypia, Nos

Bronchus

Inflammation, Nos

Inflammation, Nos

Lymphocytic Inflammatory Infiltrate

Trachea

Bronchus

Metaplasia, Squamous

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

| | | |
|--------|---------------------|-------------------------------------|
| Kidney | | Atrophy, Nos |
| | Tubule | Calcification, Nos |
| | Tubule | Degeneration, Hyaline |
| | Tubule | Dilatation, Nos |
| | | Inflammation, Nos |
| Liver | | Congestion, Nos |
| | | Cytoplasmic Vacuolization |
| | | Hematopoiesis |
| | | Lymphocytic Inflammatory Infiltrate |
| Lung | Alveolar Epithelium | Atypia, Nos |
| | Bronchus | Atypia, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | Bronchiole | Inflammation, Obliterative |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|-----------------------------------|--|
| Liver | | Congestion, Nos Cyst, Nos |
| Lung | Alveolar Epithelium Bronchiole | Metamorphosis, Fatty Atypia, Nos Atypia, Nos Inflammation, Granulomatous Inflammation, Nos |
| | Bronchiole | Inflammation, Obliterative Monocytosis |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------------------|--|
| Liver | | Cytoplasmic Vacuolization Necrosis, Nos |
| Lung | | Inflammation, Nos |
| Trachea | Bronchus Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|----------|-------------------------------------|
| Lung | | Edema, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Pituitary gland | | Abscess, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Trachea

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos
Edema, Interstitial
Hemorrhage
Inflammation, Nos
Lymphocytic Inflammatory Infiltrate

Bronchus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Hyperplasia, Nos
Metaplasia, Broncho-Alveolar

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Trachea

Metaplasia, Squamous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

| | | |
|-------|-------------|---|
| Liver | Hepatocytes | Atypia, Nos Congestion, Nos Cytoplasmic Vacuolization Hemorrhage |
| Lung | Bronchus | Congestion, Nos Edema, Interstitial Hemorrhage Inflammation, Nos |
| | Bronchiole | Inflammation, Nos |
| | Bronchus | Inflammation, Obliterative Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|---------------------------------|--|
| Liver | | Congestion, Nos Cyst, Nos |
| Lung | Alveolar Epithelium Bronchus | Hemorrhage Cell-Shape Alteration Lymphocytic Inflammatory Infiltrate Plasma-Cell Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------------------|--|
| Liver | | Congestion, Nos Cytoplasmic Vacuolization Hemorrhage |
| Lung | Alveolar Epithelium Bronchus | Lymphocytic Inflammatory Infiltrate Atypia, Nos Atypia, Nos Hemorrhage Inflammation, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate Metaplasia, Broncho-Alveolar Necrosis, Nos |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------|----------|-------------------------------------|
| Lung | | Congestion, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial
Hemorrhage
Inflammation, Focal
Lymphocytic Inflammatory Infiltrate
Lymphocytic Inflammatory Infiltrate

Trachea

Peritracheal Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|---------------------|------------------------------|
| Liver | | Congestion, Nos |
| Lung | Alveolar Epithelium | Atypia, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | | Metaplasia, Broncho-Alveolar |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Tubule
Tubule

Atrophy, Nos
Calcification, Nos
Dilatation, Nos
Congestion, Nos

Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|---|
| Kidney | | Atrophy, Nos Fibrosis Inflammation, Interstitial |
| Liver | | Cirrhosis, Nos |
| Lung | | Hemorrhage Inflammation, Nos Metaplasia, Broncho-Alveolar |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_052

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------------|---------------------|-------------------------------------|
| Kidney | | Inflammation, Interstitial |
| Lung | | Edema, Interstitial |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |
| Unspecified | Multiple Organs Nos | Angiosarcoma |
| | Multiple Organs Nos | Leukemia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_053

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|--|
| Liver | Hepatic Sinusoid | Congestion, Nos Cytoplasmic Vacuolization |
| Lung | Alveoli | Plasma-Cell Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_054

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_055

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------------------|--|
| Lung | | Congestion, Nos Hemorrhage |
| Trachea | Bronchus Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_056

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_057

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------|----------|---|
| Lung | Bronchus | Lymphocytic Inflammatory Infiltrate Plasma-Cell Infiltrate |
|------|----------|---|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_058

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_059

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Amyloidosis

Kidney

Hemorrhage

Amyloidosis

Tubule

Atrophy, Nos

Tubule

Degeneration, Hyaline

Dilatation, Nos

Liver

Lymphocytic Inflammatory Infiltrate

Amyloidosis

Cyst, Nos

Cytoplasmic Vacuolization

Lung

Bronchus

Inflammation, Nos

Inflammation, Nos

Bronchus

Lymphocytic Inflammatory Infiltrate

Bronchiole

Obstruction, Nos

Trachea

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_060

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Bronchus

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_061

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Trachea

Hemorrhage

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_062

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|----------|-------------------------------------|
| Liver | | Cyst, Nos |
| | | Necrosis, Nos |
| Lung | | Edema, Nos |
| | | Hyperplasia, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_063

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|------------|-------------------------------------|
| Liver | | Congestion, Nos |
| | Bile Duct | Cyst, Nos |
| | | Cytoplasmic Vacuolization |
| | Bile Duct | Dilatation, Nos |
| | | Hemorrhage |
| Lung | | Inflammation, Nos |
| | Bronchiole | Inflammation, Obliterative |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------------|---------------------|-------------------------------------|
| Liver | Hepatic Sinusoid | Congestion, Nos |
| Lung | | Inflammation, Interstitial |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |
| Unspecified | Mediastinum Nos | Inflammation, Nos |
| | Multiple Organs Nos | Lymphoma, Nos-Malignant |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_066

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------|----------|-------------------------------------|
| Lung | | Inflammation, Focal |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_068

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|-------|-----------------|
| Liver | | Congestion, Nos |
| | | Cyst, Nos |
| | | Necrosis, Nos |
| Lung | | Congestion, Nos |
| Trachea | Gland | Dilatation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_070

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | | Edema, Interstitial |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| | | Metaplasia, Broncho-Alveolar |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_073

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | Alveolar Epithelium | Atypia, Nos |
| | Bronchiole | Atypia, Nos |
| | | Edema, Nos |
| | Bronchus | Inflammation, Nos |
| | Bronchiole | Inflammation, Obliterative |
| | | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_074

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_075

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

| | | |
|---------|------------------------------|---|
| Kidney | Tubule | Atrophy, Nos Dilatation, Nos Inflammation, Interstitial |
| Liver | | Congestion, Nos Cytoplasmic Vacuolization Hematopoiesis Hemorrhage |
| | Bile Duct | Hyperplasia, Nos Necrosis, Nos |
| Lung | | Inflammation, Nos Lymphocytic Inflammatory Infiltrate |
| Trachea | Gland Peritracheal Tissue | Dilatation, Nos Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_076

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_077

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Kidney | Tubule | Dilatation, Nos |
| Lung | | Hemorrhage |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |
| Ureter | | Thrombosis, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_078

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Bronchus

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_079

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Metaplasia, Broncho-Alveolar

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_082

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Inflammation, Nos

Unspecified

Mediastinum Nos

Lymphocytic Inflammatory Infiltrate

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_083

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_085

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Brain

Subarachnoid Space Nos

Hemorrhage

Lung

Subarachnoid Space Nos

Inflammation, Nos

Congestion, Nos

Dilatation, Nos

Metaplasia, Broncho-Alveolar

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_086

TRT#: 1
DOSE: 001.0 PPM

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------|---------------------|-------------------------------------|
| Lung | Alveolar Epithelium | Atypia, Nos |
| | Bronchiole | Atypia, Nos |
| | | Congestion, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | Bronchiole | Inflammation, Obliterative |
| | | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_087

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_089

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Kidney | | Atrophy, Nos |
| | Tubule | Calcification, Nos |
| | Tubule | Degeneration, Hyaline |
| | Tubule | Dilatation, Nos |
| Lung | Alveolar Epithelium | Atypia, Nos |
| | Bronchus | Atypia, Nos |
| | Bronchus | Inflammation, Nos |
| | | Inflammation, Nos |
| | Bronchiole | Inflammation, Obliterative |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_090

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 001.0 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland

Atrophy, Nos

Kidney

Hemorrhage

Tubule

Atrophy, Nos

Liver

Degeneration, Hyaline

Tubule

Dilatation, Nos

Amyloidosis

Congestion, Nos

Cyst, Nos

Necrosis, Nos

Lung

Congestion, Nos

Inflammation, Focal

Inflammation, Granulomatous

Inflammation, Nos

Skin

Bronchus

Edema, Nos

Trachea

Cyst, Nos

Unspecified

Multiple Organs Nos

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Bronchus

Inflammation, Nos
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|----------|--|
| Liver | | Congestion, Nos Cytoplasmic Vacuolization Hemorrhage |
| Lung | Bronchus | Inflammation, Nos Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Cytoplasmic Vacuolization
Hemorrhage
Lymphocytic Inflammatory Infiltrate
Necrosis, Nos
Hyperplasia, Alveolar Epithelium

Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Nos
Emphysema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_009

TRT#: 2

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | | Edema, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|------------------------|-------------------------------------|
| Lung | | Edema, Nos |
| | | Emphysema, Nos |
| | | Inflammation, Nos |
| Lymph node | Mediastinal Lymph Node | Hemosiderosis |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Trachea

Peritracheal Tissue

Hemorrhage
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | | Atelectasis |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Emphysema, Nos
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos
Edema, Nos
Emphysema, Nos
Hyperplasia, Nos
Lymphocytic Inflammatory Infiltrate
Lymphocytic Inflammatory Infiltrate

Trachea

Peritracheal Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_018

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver

Congestion, Nos

Lung

Bronchus

Inflammation, Nos

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|-----------|----------------------------|
| Kidney | Tubule | Atrophy, Nos |
| | Tubule | Calcification, Nos |
| | | Dilatation, Nos |
| | | Inflammation, Interstitial |
| Liver | | Abscess, Nos |
| | | Congestion, Nos |
| | Bile Duct | Cyst, Nos |
| | | Hemorrhage |
| Lung | | Congestion, Nos |
| | | Edema, Nos |
| Peritoneum | | Inflammation, Necrotizing |
| Skin | | Edema, Nos |
| | | Hemorrhage |
| | | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Congestion, Nos

Cyst, Nos

Hemorrhage

Lung

Inflammation, Nos

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|----------------|--------|-------------------------------------|
| Kidney | Tubule | Atrophy, Nos |
| | Tubule | Calcification, Nos |
| | | Dilatation, Nos |
| | | Inflammation, Interstitial |
| Liver | | Amyloidosis |
| | | Hyperplasia, Cystic |
| Lung | | Congestion, Nos |
| | | Lymphocytic Inflammatory Infiltrate |
| Salivary gland | | Inflammation, Chronic |
| Skin | | Edema, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Alveoli
Alveoli

Congestion, Nos
Fibrosis
Metaplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Gall bladder
Liver

Inflammation, Nos
Congestion, Nos
Cyst, Nos
Inflammation, Nos
Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_032

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Edema, Nos

Trachea

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Kidney | | Atrophy, Nos |
| | Tubule | Dilatation, Nos |
| Liver | | Cytoplasmic Vacuolization |
| | | Hemorrhage |
| | | Necrosis, Nos |
| Lung | | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|----------|-------------------------------------|
| Kidney | | Atrophy, Focal |
| | Tubule | Dilatation, Nos |
| Liver | | Congestion, Nos |
| | | Cytoplasmic Vacuolization |
| | | Necrosis, Nos |
| Lung | | Edema, Interstitial |
| | Bronchus | Inflammation, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Lung

Intestinal Tract
Bronchus

Hemorrhage
Inflammation, Nos
Inflammation, Nos
Metaplasia, Broncho-Alveolar

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_039

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Trachea

Alteration, Cilia

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Trachea
Unspecified

Peritracheal Tissue
Multiple Organs Nos

Lymphocytic Inflammatory Infiltrate
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Trachea

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Trachea

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Alveolar Wall

Bronchus

Pheochromocytoma
Atypia, Nos
Congestion, Nos
Edema, Nos
Hemorrhage
Inflammation, Nos
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lung

Bronchus

Trachea

Peritracheal Tissue

Neoplasm, Malignant, Nos
Atrophy, Nos
Congestion, Nos
Edema, Interstitial
Inflammation, Nos
Lymphocytic Inflammatory Infiltrate
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_051

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Blood vessel

Pulmonary Artery Nos

Distention

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_052

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Bronchus

Inflammation, Nos
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_053

TRT#: 2

DOSE: 0

SEX: Male

DISP: Natural Death

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Liver

Lung

Pyelonephritis, Chronic

Amyloidosis

Cyst, Nos

Edema, Interstitial

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_054

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|--------------|-------------------------------------|
| Liver | | Congestion, Nos |
| | Portal Tract | Lymphocytic Inflammatory Infiltrate |
| | | Necrosis, Nos |
| Lung | | Edema, Interstitial |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_055

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Abscess, Nos
Inflammation, Acute
Pheochromocytoma

Kidney

Tubule
Tubule

Calcification, Nos
Dilatation, Nos
Lymphocytic Inflammatory Infiltrate

Lung

Bronchus

Edema, Interstitial
Inflammation, Nos
Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_056

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|--------------|---|
| Liver | Kupffer Cell | Cell-Shape Alteration Cyst, Nos Cytoplasmic Vacuolization |
| Trachea | Gland | Cyst, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_057

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Lung

Alveolar Wall

Hemorrhage
Hypertrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_058

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Lymph node

Bronchus
Hilar Lymph Node

Lymphocytic Inflammatory Infiltrate
Lymphangiectasis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_059

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_060

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_061

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Liver | | Congestion, Nos |
| | Bile Duct | Cyst, Nos |
| | | Cytoplasmic Vacuolization |
| | | Hemorrhage |
| Skin | | Edema, Nos |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_062

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Trachea

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_063

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|------------|---|
| Liver | | Congestion, Nos Cytoplasmic Vacuolization Hemorrhage |
| Lung | | Edema, Interstitial Inflammation, Chronic Inflammation, Obliterative Lymphocytic Inflammatory Infiltrate |
| | Bronchiole | |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_065

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|-------------|--|
| Liver | Hepatocytes | Atypia, Nos Hemorrhage Necrosis, Nos |
| Lung | Bronchus | Inflammation, Nos Inflammation, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_066

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_068

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_069

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Natural Death

HISTO:

OBSERVATIONS

Lung

Bronchus

Hemorrhage

Inflammation, Nos

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_070

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Edema, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_071

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Congestion, Nos

Cyst, Nos

Necrosis, Nos

Lung

Edema, Interstitial

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_072

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos
Edema, Interstitial
Inflammation, Nos
Lymphocytic Inflammatory Infiltrate

Bronchus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_073

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain

Hemorrhage

Lung

Alveolar Wall

Hypertrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402

Test Type: Long-Term

Route: Inhalation

Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Chloromethyl methyl ether

CAS Number: 107-30-2

Date Report Requested: 10/26/2014

Time Report Requested: 17:10:01

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_075

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|--------|--|
| Kidney | Pelvis | Hyperplasia, Epithelial Pyelonephritis, Nos |
| Urinary bladder | Mucosa | Hyperplasia, Nos Hypertrophy, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_077

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Hemorrhage

Trachea

Gland

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_078

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|---------------------|-------------------------------------|
| Lung | | Congestion, Nos |
| | Bronchus | Lymphocytic Inflammatory Infiltrate |
| Trachea | Peritracheal Tissue | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_080

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Trachea

Alveolar/Bronchiolar Carcinoma
Cytoplasmic Change, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_081

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Unspecified

Bronchus
Multiple Organs Nos

Lymphocytic Inflammatory Infiltrate
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_082

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Trachea

Peritracheal Tissue

Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_084

TRT#: 2
DOSE: 0

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_086

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C08402
Test Type: Long-Term
Route: Inhalation
Species/Strain: Hamsters/Syrian Golden

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Chloromethyl methyl ether
CAS Number: 107-30-2

Date Report Requested: 10/26/2014
Time Report Requested: 17:10:01
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_087

TRT#: 2
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Congestion, Nos

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****