

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

C Number: C01547
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Pituitary gland

Fibroadenoma
Hyperplasia, Chromophobe Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Uterus

Endometrium

Atrophy, Nos
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Uterus

Endometrium

Atrophy, Nos
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Pituitary gland
Uterus

Endometrium

Angiectasis
Chromophobe Adenoma
Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Pituitary gland

Atrophy, Nos
Hyperplasia, Chromophobe Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland

Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Uterus

Endometrium

Fibroadenoma
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow

Angiectasis
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver
Lung

Atrophy, Nos
Necrosis, Nos
Hemorrhage
Pneumonia, Chronic Murine
Hyperplasia, Plasma Cell

Lymph node
Mediastinal Lymph Node

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Edema, Nos
Hemorrhage
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Peritoneum
Spleen

Atrophy, Nos
Inflammation, Chronic
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Atrophy, Nos	
Intestine Small	Ileum, Ileum	Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Lymph node	Mediastinal Lymph Node	Hyperplasia, Plasma Cell	
<hr/>			
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver

Centrilobular

Atrophy, Nos
Hematoma, Nos
Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Spleen

Atrophy, Nos
Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver

Atrophy, Nos
Necrosis, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver
Lung

Atrophy, Nos
Hematoma, Nos
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lymph node

Mesenteric Lymph Node

Atrophy, Nos
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Intestine Small

Ileum, Ileum

Atrophy, Nos
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver

Atrophy, Nos
Necrosis, Coagulative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver

Centrilobular

Atrophy, Nos
Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_051

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung
Peritoneum

Atrophy, Nos
Pneumonia, Chronic Murine
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_052

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung
Peritoneum

Atrophy, Nos
Pneumonia, Chronic Murine
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_053

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Joint Nos	Inflammation, Chronic
Bone marrow		Atrophy, Nos
Peritoneum		Inflammation, Chronic
Spleen		Periarteritis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_054

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Peritoneum

Atrophy, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_061

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_062

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Unspecified

Atrophy, Nos
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_063

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Nephropathy
Lung		Edema, Nos
		Hemorrhage
		Pneumonia, Chronic Murine
Peritoneum		Inflammation, Chronic
Spleen		Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_064

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver
Lung

Atrophy, Nos
Necrosis, Coagulative
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_065

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Atrophy, Nos
Liver	Centrilobular	Necrosis, Nos
Lung		Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_071

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver

Centrilobular

Atrophy, Nos
Degeneration, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_072

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Hemorrhage
Pneumonia, Chronic Murine
Inflammation, Chronic

Peritoneum

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_073

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung

Atrophy, Nos
Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_075

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Joint Nos	Inflammation, Acute/Chronic
Bone marrow		Atrophy, Nos
Liver		Hematoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Pneumonia, Chronic Murine
Lymph node	Mediastinal Lymph Node	Fibrosarcoma, Metastatic
Peritoneum		Fibrosarcoma
		Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum	Inflammation, Chronic
Uterus	Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum
Trachea

Inflammation, Chronic
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum
Trachea

Inflammation, Chronic
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung
Peritoneum

Pneumonia, Chronic Murine
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Necrosis, Coagulative
Peritoneum		Inflammation, Chronic
Uterus	Endometrium	Inflammation, Acute Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Liver
Peritoneum

Atrophy, Nos
Hepatocellular Adenoma
Inflammation, Chronic
Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_051

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_052

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_053

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_054

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Peritoneum

Necrosis, Coagulative
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_055

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Pneumonia, Chronic Murine
Mammary gland	Sarcoma, Nos, Metastatic
Peritoneum	Hemangioma
	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_061

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Pneumonia, Chronic Murine
Peritoneum	Inflammation, Chronic
Thyroid	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_062

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_063

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_064

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Peritoneum

Centrilobular

Necrosis, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_065

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

Unspecified

Edema, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_071

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_072

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_073

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_074

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Ear
Peritoneum

Middle Ear

Inflammation, Chronic Suppurative
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_075

TRT#: 3
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_011

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain

Astrocytoma

Unspecified

Pelvis

Fibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_012

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Pituitary gland

Fibroadenoma
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_014

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Pituitary gland
Trachea

Cortical Adenoma
Chromophobe Adenoma
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_015

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_021

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Uterus

Endometrium

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_022

TRT#: 4
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Uterus

Fibroadenoma
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547

Test Type: Long-Term

Route: Intraperitoneal Injection

Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)

CAS Number: 3458-22-8

Date Report Requested: 10/26/2014

Time Report Requested: 15:07:59

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 4_023

TRT#: 4

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Mammary gland

Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_025

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary		Inflammation, Suppurative
Uterus	Endometrium	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_011

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small

Mesentery Nos

Lipoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_012

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Trachea

Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_013

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Mammary gland

Nephrosis, Hydro
Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_014

TRT#: 5
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Urinary bladder

Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_015

TRT#: 5
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Pancreas

Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_021

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland

Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_023

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_024

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Thyroid
Uterus

C-Cell Carcinoma
Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 5_025

TRT#: 5
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland

Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_011

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_012

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_013

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Fibroadenoma
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_014

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_015

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Trachea

Angiectasis
Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_021

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_022

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Fibroadenoma
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_023

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_024

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

Unspecified

Pelvis

Fibrosarcoma

Uterus

Endometrium

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_031

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_032

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos

Spleen

Inflammation, Chronic

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_033

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Adenoma, Nos
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_034

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Peritoneum

Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_035

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_041

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Adenoma, Nos
Adhesion, Nos
Inflammation, Chronic
Chromophobe Adenoma

Pituitary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_042

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_043

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Peritoneum

Cyst, Nos
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_044

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_045

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Fibroadenoma
Adhesion, Nos
Inflammation, Chronic
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_051

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_052

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Peritoneum

Angiectasis
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_053

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_054

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_055

TRT#: 6

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Adenocarcinoma, Nos

Adhesion, Nos

Inflammation, Chronic

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_061

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Peritoneum

Inflammation, Suppurative
Adhesion, Nos
Inflammation, Chronic
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_062

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_063

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Peritoneum

Cyst, Nos
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_064

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Peritoneum

Spleen

Angiectasis
Hematopoiesis
Adhesion, Nos
Inflammation, Chronic
Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_065

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic
Hematopoiesis

Spleen

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_071

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Peritoneum

Fibroadenoma
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_072

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_073

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Peritoneum

Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 6_074

TRT#: 6
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Peritoneum

Mesentery Nos

Hemorrhage
Adhesion, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_011

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_012

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_013

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Pituitary gland

Fibroadenoma
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_014

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Pituitary gland

Atrophy, Nos
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_015

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Kidney
Pituitary gland
Uterus

Endometrium

Atrophy, Nos
Inflammation, Chronic
Chromophobe Adenoma
Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_022

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_023

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland
Trachea

Hyperplasia, Chromophobe Cell
Inflammation, Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_024

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Kidney
Mammary gland

Atrophy, Nos
Inflammation, Chronic
Adenocarcinoma, Nos
Fibroadenoma
Chromophobe Adenoma
Inflammation, Chronic

Pituitary gland
Trachea

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01547
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: IPD (3,3'-iminobis-1-propanol dimethanesulfonate (ester) hydrochloride)
CAS Number: 3458-22-8

Date Report Requested: 10/26/2014
Time Report Requested: 15:07:59
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 7_025

TRT#: 7
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pituitary gland

Hyperplasia, Chromophobe Cell

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****