

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

C Number: C55436

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Male

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_001

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
Lung		Inflammation, Acute
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Skin	Back	Keratoacanthoma
Stomach	Forestomach	Hyperkeratosis
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_002

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
		Tubular-Cell Adenoma
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Squamous Cell Carcinoma
Stomach	Forestomach	Squamous Cell Papilloma
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_003

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
		Tubular-Cell Adenoma
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
		Inflammation, Chronic
Skin	Back	Basal-Cell Tumor
	Back	Squamous Cell Carcinoma
Stomach	Forestomach	Squamous Cell Papilloma
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Zymbal gland		Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_004

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Astrocytoma
Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Squamous Cell Carcinoma
Stomach	Forestomach	Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_005

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Preputial gland		Adenoma, Nos
Skin	Back	Basal-Cell Tumor
	Back	Squamous Cell Carcinoma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Kidney	Tubule	Nuclear Enlargement
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_007

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Lung		Hyperplasia, Adenomatous
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
		Hyperkeratosis
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Hyperkeratosis
	Back	Sebaceous Adenoma
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_008

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney	Tubule	Nuclear Enlargement Tubular-Cell Adenoma
Liver		Angiectasis Neoplastic Nodule Pleomorphism
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial Inflammation, Chronic
Pharynx		Squamous Cell Carcinoma
Skin	Back	Hyperkeratosis
	Lip Nos	Squamous Cell Papilloma
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney	Tubule	Nephropathy
		Nuclear Enlargement
Liver		Tubular-Cell Adenocarcinoma
		Angiectasis
		Neoplastic Nodule
		Pleomorphism
Lung		Inflammation, Acute
		Tubular-Cell Adenocarcinoma, Metastatic
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Hyperkeratosis
	Back	Keratoacanthoma
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Testis	Tunica Vaginalis	Mesothelioma, Nos
Tongue		Squamous Cell Papilloma
Tooth		Odontoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_010

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Skin	Back	Basal-Cell Tumor
Stomach	Forestomach	Hyperkeratosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_011

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus

Intestine Small

Liver

Ileum, Ileum

Stomach

Forestomach

Hyperkeratosis

Adenocarcinoma, Nos

Hyperplasia, Focal

Pleomorphism

Inflammation, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Intestine Small	Ileum, Ileum	Inflammation, Chronic
Liver		Angiectasis
Lung		Perivascular Cuffing
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Hyperkeratosis
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Ulcer, Nos
Thyroid		C-Cell Adenoma
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_013

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Sebaceous Adenoma
Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Neoplastic Nodule
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin		Hyperkeratosis
	Back	Keratoacanthoma
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Testis	Tunica Vaginalis	Mesothelioma, Nos
Tongue		Keratoacanthoma
		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_014

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Medulla	Hyperplasia, Focal
Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Preputial gland		Cyst, Nos
		Hyperplasia, Focal
Skin	Back	Basal-Cell Tumor
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos
		Adenoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Rectum	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Inflammation, Focal
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Carcinoma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
Stomach	Forestomach	Hyperkeratosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_016	TRT#: 1 DOSE: 375.0 MG/KG	SEX: Male DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland Esophagus	Cortex Nos	Hyperplasia, Focal Hyperkeratosis Squamous Cell Papilloma	
Intestine Large Intestine Small	Colon Jejunum Ileum, Ileum	Adenomatous Polyp, Nos Adenocarcinoma, Nos Adenomatous Polyp, Nos	
Kidney Liver	Tubule	Nuclear Enlargement Angiectasis Cytoplasmic Change, Basophilic Pleomorphism	
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial Squamous Cell Papilloma	
Pharynx Pituitary gland	Anterior Pituitary Anterior Pituitary	Cyst, Colloid Hyperplasia, Focal	
Skin	Back Back	Basal-Cell Tumor Keratoacanthoma	
Stomach	Forestomach Forestomach	Hyperkeratosis Squamous Cell Papilloma	
Testis Tongue		Hyperplasia, Interstitial Cell Squamous Cell Papilloma	
Unspecified Zymbal gland	Multiple Organs Nos	Leukemia, Mononuclear Cell Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_017

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis Cytoplasmic Change, Basophilic Inflammation, Chronic Pleomorphism
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Preputial gland		Cyst, Nos
Skin	Back	Basal-Cell Tumor
Stomach	Forestomach Forestomach	Dysplasia, Epithelial Hyperkeratosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Pleomorphism
Lung		Alveolar/Bronchiolar Adenoma
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Skin	Back	Basal-Cell Tumor
Stomach	Forestomach	Ulcer, Nos
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_019

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma
Ear	Canal	Squamous Cell Papilloma
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Hepatocellular Carcinoma
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Basal-Cell Tumor
Spleen		Hemangioma
		Hemorrhage
Stomach	Forestomach	Hyperkeratosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenoma, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Kidney

Tubule

Liver

Nasal cavity

Spleen

Stomach

Forestomach

Forestomach

Tongue

Hyperkeratosis

Nephropathy

Nuclear Enlargement

Tubular-Cell Adenoma

Angiectasis

Adenocarcinoma, Nos

Dysplasia, Epithelial

Hemosiderosis

Hyperkeratosis

Ulcer, Nos

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_021

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Kidney	Tubule	Nephropathy Nuclear Enlargement
Liver		Angiectasis Clear-Cell Change Pleomorphism
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Skin	Back Back	Acanthosis Basal-Cell Tumor
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Heart	Myocardium Nos	Degeneration, Nos
Intestine Large	Rectum	Inflammation, Nos
Liver	Centrilobular	Degeneration, Nos
	Centrilobular	Inflammation, Nos
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Preputial gland		Atrophy, Nos
Spleen		Hemosiderosis
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
Skin	Back	Dysplasia, Epithelial
Stomach	Forestomach	Sebaceous Adenoma
	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Papilloma
Zymbal gland		Squamous Cell Papilloma
		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Artery Nos	Periarteritis
Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
		Tubular-Cell Adenoma
Liver		Cytoplasmic Change, Basophilic
		Necrosis, Nos
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Basal-Cell Tumor
	Back	Keratoacanthoma
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_026

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Intestine Small	Ileum, Ileum	Adenocarcinoma, Nos
Kidney	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Lung		Alveolar/Bronchiolar Carcinoma
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Hyperkeratosis
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos
		Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_027

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Large	Colon	Ulcer, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
	Jejunum	Adenomatous Polyp, Nos
Kidney	Tubule	Nuclear Enlargement
Liver		Hemangiosarcoma, Metastatic Pleomorphism
Lymph node		Angiectasis
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Spleen		Hemangiosarcoma
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_028

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Kidney	Tubule	Nuclear Enlargement
		Tubular-Cell Adenoma
Liver		Angiectasis
Lung		Inflammation, Chronic
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
		Granulation Tissue
Pharynx		Squamous Cell Papilloma
Skin	Back	Hyperkeratosis
	Back	Keratoacanthoma
	Back	Squamous Cell Carcinoma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_029

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel Esophagus	Artery Nos	Periarteritis Hyperkeratosis Squamous Cell Papilloma
Heart Intestine Large Kidney	Myocardium Nos Colon	Degeneration, Nos Adenocarcinoma, Nos Hyperplasia, Tubular Cell Nephropathy
Liver	Tubule	Nuclear Enlargement Angiectasis Cytoplasmic Change, Basophilic
Lung Nasal cavity	Centrilobular	Degeneration, Nos Fibrosis Adenocarcinoma, Nos Dysplasia, Epithelial
Skin Stomach Tongue	Back Forestomach	Basal-Cell Tumor Hyperkeratosis Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Vacuolization
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Preputial gland		Adenoma, Nos
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
Spleen		Hemangioma
Stomach	Forestomach	Squamous Cell Papilloma
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_031

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Sebaceous Adenoma
Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Clear-Cell Change
		Hepatocellular Carcinoma
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
		Inflammation, Chronic
Skin	Back	Hyperkeratosis
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Liver

Nasal cavity

Skin

Tongue

Zymbal gland

Back

Hyperkeratosis

Angiectasis

Neoplastic Nodule

Pleomorphism

Adenocarcinoma, Nos

Dysplasia, Epithelial

Hyperkeratosis

Squamous Cell Papilloma

Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis Necrosis, Nos Pleomorphism
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
	Back	Squamous Cell Carcinoma
Stomach	Forestomach	Acanthosis
Testis	Tunica Vaginalis	Mesothelioma, Nos
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:20

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_034

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Artery Nos	Periarteritis
Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Kidney		Hyperplasia, Tubular Cell
		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Salivary gland		Inflammation, Nos
Skin	Back	Hyperkeratosis
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Inflammation, Nos
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Blood vessel	Artery Nos	Periarteritis
Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Hyperkeratosis
Salivary gland		Inflammation, Nos
Stomach	Forestomach	Acanthosis
	Forestomach	Squamous Cell Papilloma
	Forestomach	Ulcer, Nos
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_036

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Basal-Cell Tumor
	Back	Keratoacanthoma
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_037

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Clear-Cell Change
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Basal-Cell Tumor
	Back	Keratoacanthoma
	Back	Sebaceous Adenoma
Spleen		Fibrosis, Focal
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_038

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Kidney

Liver

Nasal cavity

Tongue

Tubule

Hyperkeratosis

Nephropathy

Nuclear Enlargement

Angiectasis

Neoplastic Nodule

Pleomorphism

Adenocarcinoma, Nos

Dysplasia, Epithelial

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Kidney

Liver

Nasal cavity

Spleen

Stomach

Tongue

Hyperkeratosis

Nephropathy

Angiectasis

Pleomorphism

Adenocarcinoma, Nos

Dysplasia, Epithelial

Hemosiderosis

Acanthosis

Hyperkeratosis

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis Inflammation, Focal Pleomorphism
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Skin	Back	Hyperkeratosis
	Back	Keratoacanthoma
	Back	Sebaceous Adenoma
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_041

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Hepatocellular Carcinoma
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Preputial gland		Adenoma, Nos
Skin	Back	Hyperkeratosis
	Back	Squamous Cell Carcinoma
Stomach	Forestomach	Hyperkeratosis
Testis	Tunica Vaginalis	Mesothelioma, Nos
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Kidney		Nephropathy
Liver	Tubule	Nuclear Enlargement Angiectasis Cytoplasmic Change, Basophilic Neoplastic Nodule Pleomorphism
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Hyperkeratosis
	Back	Keratoacanthoma
Stomach	Forestomach	Squamous Cell Papilloma
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Intestine Small	Jejunum	Adenocarcinoma, Nos
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Ulcer, Nos
Testis		Giant-Cell, Multinucleate
Tongue		Squamous Cell Papilloma
Zymbal gland		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_044

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Small	Jejunum	Adenocarcinoma, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Skin	Back	Hyperkeratosis
Stomach	Forestomach	Acanthosis
	Forestomach	Inflammation, Nos
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_045

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Squamous Cell Papilloma
Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Carcinoma
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_046

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Squamous Cell Papilloma
Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Fibrosis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
		Inflammation, Chronic
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
Spleen		Hemosiderosis
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_047

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis
		Pleomorphism
Nasal cavity		Adenocarcinoma, Nos
		Dysplasia, Epithelial
Pharynx		Squamous Cell Papilloma
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
		Keratoacanthoma
	Back	Squamous Cell Carcinoma
Spleen		Hemangioma
Stomach	Forestomach	Squamous Cell Papilloma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Tooth	Gum Nos	Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_048

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
	Tubule	Nuclear Enlargement
Liver		Angiectasis Cytoplasmic Change, Basophilic Pleomorphism
Lung		Inflammation, Acute
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial Hyperkeratosis
		Inflammation, Chronic
Skin	Back	Cyst, Epidermal Inclusion
	Back	Hyperkeratosis
	Back	Inflammation, Focal
	Back	Sebaceous Adenoma
Spleen		Hemosiderosis
Stomach	Forestomach	Hyperkeratosis
Tongue		Squamous Cell Carcinoma Squamous Cell Papilloma
Zymbal gland		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Kidney

Liver

Nasal cavity

Tongue

Hyperkeratosis

Nephropathy

Angiectasis

Clear-Cell Change

Pleomorphism

Adenocarcinoma, Nos

Dysplasia, Epithelial

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_050

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 375.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Kidney		Nephropathy
Liver	Tubule	Nuclear Enlargement Angiectasis Cytoplasmic Change, Basophilic Pleomorphism
Lung		Carcinoma, Nos, Metastatic
Nasal cavity		Adenocarcinoma, Nos Dysplasia, Epithelial
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Basal-Cell Tumor
	Back	Hyperkeratosis
Stomach	Forestomach	Acanthosis
	Forestomach	Hyperkeratosis
	Forestomach	Squamous Cell Papilloma
Tongue		Squamous Cell Carcinoma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_001

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Hyperkeratosis

Intestine Small

Jejunum

Squamous Cell Papilloma

Liver

Adenocarcinoma, Nos

Nasal cavity

Cytoplasmic Change, Basophilic

Pharynx

Adenocarcinoma, Nos

Stomach

Forestomach

Squamous Cell Papilloma

Testis

Forestomach

Dysplasia, Epithelial

Tongue

Hyperkeratosis

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436
Test Type: Long-Term
Route: Topical Application
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,3-Dibromo-1-propanol
CAS Number: 96-13-9

Date Report Requested: 10/26/2014
Time Report Requested: 13:42:21
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 188.0 MG/KG

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Esophagus		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
		Inflammation, Focal
Nasal cavity		Adenocarcinoma, Nos
Skin	Back	Sebaceous Adenoma
	Back	Squamous Cell Carcinoma
Stomach	Forestomach	Dysplasia, Epithelial
Testis		Hyperplasia, Interstitial Cell
Thyroid		Inflammation, Nos
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_003

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Liver

Nasal cavity

Pharynx

Stomach

Testis

Tongue

Forestomach

Hyperkeratosis

Angiectasis

Hyperplasia, Focal

Adenocarcinoma, Nos

Squamous Cell Papilloma

Hyperkeratosis

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_004

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Kidney		Hyperplasia, Tubular Cell Nephropathy
Liver		Angiectasis Clear-Cell Change Cytoplasmic Change, Basophilic
Nasal cavity		Adenocarcinoma, Nos
Pharynx		Squamous Cell Papilloma
Preputial gland		Adenoma, Nos
Skin	Back	Cyst, Epidermal Inclusion
	Back	Keratoacanthoma
		Squamous Cell Papilloma
Stomach	Forestomach	Dysplasia, Epithelial
Testis		Atrophy, Nos Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_005

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Liver

Colon

Adenomatous Polyp, Nos
Angiectasis
Clear-Cell Change
Cytoplasmic Change, Basophilic
Adenocarcinoma, Nos
Adenoma, Nos
Interstitial-Cell Tumor
Squamous Cell Papilloma

Nasal cavity
Preputial gland
Testis
Tongue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_006

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Liver		Neoplastic Nodule
Lung		Pneumonia, Aspiration
Nasal cavity		Adenocarcinoma, Nos
Pancreas		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Basal-Cell Tumor
Stomach	Forestomach	Dysplasia, Epithelial
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_007

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
Nasal cavity		Adenocarcinoma, Nos
Pharynx		Squamous Cell Papilloma
Skin	Back	Basal-Cell Tumor
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_008

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Squamous Cell Carcinoma
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
Nasal cavity		Adenocarcinoma, Nos
Oral mucosa	Palate Nos	Squamous Cell Papilloma
Pharynx		Squamous Cell Papilloma
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Sebaceous Adenoma
Stomach	Forestomach	Squamous Cell Papilloma
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_009

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Intestine Large

Colon

Adenomatous Polyp, Nos

Nasal cavity

Adenocarcinoma, Nos

Spleen

Hemosiderosis

Testis

Hyperplasia, Interstitial Cell

Tongue

Squamous Cell Carcinoma

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_010

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Hyperkeratosis

Kidney

Nephropathy

Nasal cavity

Adenocarcinoma, Nos

Stomach

Forestomach

Hyperkeratosis

Forestomach

Ulcer, Nos

Tongue

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_011

TRT#: 2

DOSE: 188.0 MG/KG

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Esophagus
Kidney
Liver
Nasal cavity
Preputial gland
Testis

Tongue

Hyperkeratosis
Nephropathy
Clear-Cell Change
Adenocarcinoma, Nos
Adenoma, Nos
Atrophy, Nos
Interstitial-Cell Tumor
Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_012

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Liver

Nephropathy

Angiectasis

Clear-Cell Change

Cytoplasmic Change, Basophilic

Hyperplasia, Focal

Nasal cavity

Preputial gland

Adenocarcinoma, Nos

Adenoma, Nos

Testis

Interstitial-Cell Tumor

Tongue

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_013

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Angiectasis

Nasal cavity

Cytoplasmic Change, Basophilic

Skin

Back

Adenocarcinoma, Nos

Testis

Sebaceous Adenoma

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_014

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Liver

Jejunum

Adenocarcinoma, Nos
Angiectasis
Cytoplasmic Change, Basophilic

Nasal cavity

Skin

Back

Adenocarcinoma, Nos

Testis

Basal-Cell Tumor

Tongue

Interstitial-Cell Tumor

Zymbal gland

Hyperkeratosis

Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_015

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Liver

Colon

Adenocarcinoma, Nos
Angiectasis
Cytoplasmic Change, Basophilic

Nasal cavity
Pancreas
Pituitary gland

Adenocarcinoma, Nos
Atrophy, Nos
Congenital Malformation, Nos

Skin

Back
Back

Basal-Cell Tumor
Keratoacanthoma
Squamous Cell Papilloma
Fibrosis, Focal
Interstitial-Cell Tumor
Squamous Cell Papilloma

Spleen
Testis
Tongue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_016

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Blood vessel
Liver

Artery Nos

Periarteritis
Angiectasis
Cytoplasmic Change, Basophilic

Nasal cavity

Adenocarcinoma, Nos

Skin

Back

Keratoacanthoma

Testis

Hyperplasia, Interstitial Cell

Tongue

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_017

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Mitral Valve Nos	Fibrosis
Liver		Fibrosis
		Necrosis, Nos
Lung		Inflammation, Acute
Nasal cavity		Adenocarcinoma, Nos
Pharynx		Squamous Cell Papilloma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_018

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Squamous Cell Papilloma
Liver		Clear-Cell Change
Nasal cavity		Adenocarcinoma, Nos
Pharynx		Squamous Cell Papilloma
Skin	Back	Keratoacanthoma
	Back	Squamous Cell Carcinoma
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_019

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Liver

Colon

Adenomatous Polyp, Nos
Clear-Cell Change
Inflammation, Focal

Nasal cavity

Oral mucosa

Pharynx

Palate Nos

Adenocarcinoma, Nos
Squamous Cell Papilloma
Squamous Cell Papilloma

Pituitary gland

Preputial gland

Skin

Anterior Pituitary

Hyperplasia, Focal
Adenoma, Nos

Testis

Tongue

Zymbal gland

Back

Basal-Cell Tumor
Inflammation, Nos
Hyperplasia, Interstitial Cell
Squamous Cell Papilloma
Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_020

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephropathy

Liver

Angiectasis

Nasal cavity

Cytoplasmic Change, Basophilic

Pharynx

Adenocarcinoma, Nos

Skin

Squamous Cell Carcinoma

Tongue

Back

Basal-Cell Tumor

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_021

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus
Intestine Large
Lung
Nasal cavity
Testis
Tongue
Zymbal gland

Colon

Hyperkeratosis
Adenomatous Polyp, Nos
Pneumonia, Interstitial Chronic
Adenocarcinoma, Nos
Hyperplasia, Interstitial Cell
Squamous Cell Papilloma
Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_022

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
Nasal cavity		Adenocarcinoma, Nos
Stomach	Forestomach	Dysplasia, Epithelial
	Forestomach	Hyperkeratosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_023

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin	Back	Basal-Cell Tumor
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_024

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large
Kidney
Liver

Colon

Adenomatous Polyp, Nos
Nephropathy
Angiectasis
Clear-Cell Change
Cytoplasmic Change, Basophilic
Adenocarcinoma, Nos
Dilatation, Nos
Congenital Malformation, Nos
Squamous Cell Carcinoma
Squamous Cell Papilloma
Hyperplasia, Interstitial Cell
Squamous Cell Papilloma

Nasal cavity
Pancreas
Pituitary gland
Skin
Stomach
Testis
Tongue

Duct Nos

Back

Forestomach

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_025

TRT#: 2

DOSE: 188.0 MG/KG

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Brain	Astrocytoma
Esophagus	Squamous Cell Papilloma
Liver	Clear-Cell Change
Nasal cavity	Adenocarcinoma, Nos
Testis	Hyperplasia, Interstitial Cell
Tongue	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_026

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis Squamous Cell Papilloma
Intestine Large	Colon	Inflammation, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
Lymph node		Inflammation, Nos
Nasal cavity		Adenocarcinoma, Nos
Peritoneum	Peritoneal Cavity Nos	Inflammation, Nos
Skin	Back	Basal-Cell Tumor
	Back	Squamous Cell Papilloma Squamous Cell Papilloma
Spleen	Red Pulp	Hyperplasia, Nos
Stomach	Forestomach	Inflammation, Nos
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_027

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Hyperkeratosis

Liver

Squamous Cell Papilloma

Nasal cavity

Cytoplasmic Change, Basophilic

Testis

Neoplastic Nodule

Tongue

Adenocarcinoma, Nos

Hyperplasia, Interstitial Cell

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_028

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Jejunum

Adenocarcinoma, Nos

Liver

Cytoplasmic Change, Basophilic

Nasal cavity

Adenocarcinoma, Nos

Oral mucosa

Palate Nos

Squamous Cell Papilloma

Testis

Interstitial-Cell Tumor

Tongue

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_029

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Liver

Nasal cavity

Skin

Testis

Tongue

Back

Hyperkeratosis

Angiectasis

Adenocarcinoma, Nos

Basal-Cell Tumor

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_030

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Kidney		Nephropathy
Nasal cavity		Adenocarcinoma, Nos
Skin	Back	Cyst, Dermal Inclusion
	Back	Sebaceous Adenoma
Stomach	Forestomach	Hyperkeratosis
	Forestomach	Ulcer, Nos
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_031

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
Pharynx		Squamous Cell Papilloma
Salivary gland		Inflammation, Nos
Stomach	Forestomach	Dysplasia, Epithelial
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_032

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Hyperkeratosis

Intestine Small

Jejunum

Squamous Cell Papilloma

Liver

Adenocarcinoma, Nos

Nasal cavity

Cytoplasmic Change, Basophilic

Pharynx

Adenocarcinoma, Nos

Testis

Squamous Cell Papilloma

Hyperplasia, Interstitial Cell

Tongue

Interstitial-Cell Tumor

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_033

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Hyperkeratosis

Nasal cavity

Squamous Cell Papilloma

Oral mucosa

Adenocarcinoma, Nos

Skin

Oral Cavity

Squamous Cell Papilloma

Stomach

Back

Basal-Cell Tumor

Testis

Back

Cyst, Epidermal Inclusion

Tongue

Forestomach

Hyperkeratosis

Zymbal gland

Hyperplasia, Interstitial Cell

Squamous Cell Carcinoma

Squamous Cell Papilloma

Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_034

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small
Liver

Jejunum

Adenocarcinoma, Nos
Angiectasis
Cytoplasmic Change, Basophilic
Adenocarcinoma, Nos
Interstitial-Cell Tumor
Squamous Cell Carcinoma
Necrosis, Fat

Nasal cavity
Testis
Tongue
Unspecified

Adipose Tissue

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_035

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Hyperkeratosis
Intestine Large	Colon	Adenomatous Polyp, Nos
Nasal cavity		Adenocarcinoma, Nos
Skin	Back	Hyperkeratosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_036

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Liver

Nasal cavity

Skin

Testis

Tongue

Back

Back

Squamous Cell Papilloma

Angiectasis

Cytoplasmic Change, Basophilic

Adenocarcinoma, Nos

Keratoacanthoma

Sebaceous Adenoma

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_037

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Hyperkeratosis

Nasal cavity

Squamous Cell Papilloma

Pituitary gland

Anterior Pituitary

Adenocarcinoma, Nos

Skin

Back

Hyperplasia, Focal

Testis

Sebaceous Adenoma

Tongue

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_038

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Angiectasis

Nasal cavity

Hyperplasia, Focal

Testis

Adenocarcinoma, Nos

Tongue

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_039

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Clear-Cell Change
		Cytoplasmic Change, Basophilic
Nasal cavity		Adenocarcinoma, Nos
Skin	Back	Basal-Cell Tumor
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_040

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Sebaceous Adenoma
Liver		Angiectasis
		Clear-Cell Change
Nasal cavity		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Adenoma, Nos
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_041

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Angiectasis

Nasal cavity

Clear-Cell Change

Skin

Back

Adenocarcinoma, Nos

Testis

Sebaceous Adenoma

Zymbal gland

Hyperplasia, Interstitial Cell

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_042

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Intestine Small

Liver

Nasal cavity

Tongue

Jejunum

Jejunum

Hyperkeratosis

Adenocarcinoma, Nos

Inflammation, Chronic

Hyperplasia, Focal

Adenocarcinoma, Nos

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_043

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Esophagus
Intestine Large
Liver

Cortex Nos

Hyperplasia, Focal
Squamous Cell Carcinoma

Colon

Adenomatous Polyp, Nos
Angiectasis
Neoplastic Nodule

Nasal cavity

Adenocarcinoma, Nos

Skin

Back

Sebaceous Adenoma

Testis

Tunica Vaginalis

Mesothelioma, Nos

Tongue

Squamous Cell Carcinoma

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_044

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Liver

Nasal cavity

Pituitary gland

Skin

Back

Back

Back

Testis

Tongue

Squamous Cell Papilloma

Angiectasis

Clear-Cell Change

Cytoplasmic Change, Basophilic

Adenocarcinoma, Nos

Congenital Malformation, Nos

Basal-Cell Tumor

Sebaceous Adenoma

Squamous Cell Carcinoma

Hyperplasia, Interstitial Cell

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_045

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus

Kidney

Liver

Nasal cavity

Testis

Tongue

Squamous Cell Papilloma

Nephropathy

Clear-Cell Change

Hepatocellular Carcinoma

Adenocarcinoma, Nos

Inflammation, Chronic

Interstitial-Cell Tumor

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_046

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Intestine Small

Jejunum

Adenocarcinoma, Nos

Liver

Angiectasis

Nasal cavity

Adenocarcinoma, Nos

Tongue

Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_047

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Squamous Cell Papilloma
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Nephropathy
Liver		Angiectasis
Nasal cavity		Adenocarcinoma, Nos
Spleen		Hemosiderosis
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_048

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Clear-Cell Change
		Neoplastic Nodule
Nasal cavity		Adenocarcinoma, Nos
Pancreas		Atrophy, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Testis		Hyperplasia, Interstitial Cell
Tongue		Squamous Cell Carcinoma
		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_049

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ear	Canal	Sebaceous Adenoma
Esophagus		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Kidney		Nephropathy
Liver		Angiectasis
		Cytoplasmic Change, Basophilic
Nasal cavity		Adenocarcinoma, Nos
Pituitary gland		Congenital Malformation, Nos
	Anterior Pituitary	Hyperplasia, Focal
Preputial gland		Adenoma, Nos
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_050

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 188.0 MG/KG

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Esophagus		Squamous Cell Papilloma
Intestine Large	Colon	Adenomatous Polyp, Nos
Intestine Small	Jejunum	Adenocarcinoma, Nos
Nasal cavity		Adenocarcinoma, Nos
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal
Skin		Cyst, Epidermal Inclusion
Testis		Interstitial-Cell Tumor
Tongue		Squamous Cell Papilloma
Zymbal gland		Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_001

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Heart

Myocardium Nos

Degeneration, Nos

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_002

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Ileocecal Valve, Ileum

Hyperplasia, Adenomatous

Testis

Ileocecal Valve, Ileum

Inflammation, Chronic

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_003

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Anterior Pituitary

Angiectasis

Testis

Anterior Pituitary

Hyperplasia, Focal

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_004

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_005

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pancreas

Pituitary gland

Testis

Thyroid

Islets

Anterior Pituitary

Cyst, Nos

Atrophy, Nos

Hyperplasia, Nos

Hyperplasia, Focal

Hyperplasia, Interstitial Cell

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_006

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Nasal cavity

Stomach

Testis

Forestomach

Inflammation, Chronic

Hyperkeratosis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_007

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Preputial gland

Inflammation, Nos

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_008

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_009

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_010

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Nasal cavity

Testis

Inflammation, Chronic

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_011

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung

Perivascular Cuffing

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_012

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Lung	Perivascular Cuffing
Pancreas	Inflammation, Chronic
Skin	Squamous Cell Papilloma
Testis	Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_013

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_014

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_015

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver

Pancreas

Stomach

Testis

Thyroid

Forestomach

Clear-Cell Change

Atrophy, Nos

Hyperkeratosis

Interstitial-Cell Tumor

Hyperplasia, C Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_016

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_017

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Congenital Malformation, Nos

Anterior Pituitary

Hyperplasia, Focal

Skin

Back

Cyst, Epidermal Inclusion

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_018

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Pheochromocytoma

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_019

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Anterior Pituitary

Adenoma, Nos

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_020

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Lung	Alveolar/Bronchiolar Carcinoma
Pancreas	Atrophy, Nos
Testis	Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_021

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver		Angiectasis
Nasal cavity		Inflammation, Chronic
Pituitary gland	Anterior Pituitary	Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_022

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver	Angiectasis
Nasal cavity	Inflammation, Chronic
Testis	Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_023

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Nasal cavity

Testis

Inflammation, Chronic

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_024

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Adrenal gland

Testis

Cortical Adenoma

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_025

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Nasal cavity

Testis

Inflammation, Chronic

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_026

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_027

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver

Testis

Cytoplasmic Change, Basophilic

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_028

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large

Colon

Adenomatous Polyp, Nos

Liver

Periportal Bile Ductule

Hyperplasia, Nos

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_029

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_030

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_031

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Preputial gland

Adenoma, Nos

Prostate

Inflammation, Chronic

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_032

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_033

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_034

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Crystalline Lens

Degeneration, Nos

Retina

Degeneration, Nos

Liver

Periportal Bile Ductule

Hyperplasia, Nos

Pituitary gland

Anterior Pituitary

Hyperplasia, Focal

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_035

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Medulla

Hyperplasia, Focal

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_036

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_037

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_038

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver	Inflammation, Focal
Testis	Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_039

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Nasal cavity

Pituitary gland

Testis

Anterior Pituitary

Inflammation, Chronic

Hyperplasia, Focal

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_040

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Nasal cavity

Inflammation, Chronic

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_041

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_042

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_043

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Pancreas

Pituitary gland

Testis

Anterior Pituitary

Atrophy, Nos

Hyperplasia, Focal

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_044

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_045

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_046

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_047

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Testis

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_048

TRT#: 3

DOSE: 0

SEX: Male

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver	Clear-Cell Change
Skin	Fibroma
Testis	Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_049

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Nasal cavity

Pituitary gland

Testis

Anterior Pituitary

Inflammation, Chronic

Adenoma, Nos

Interstitial-Cell Tumor

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C55436

Test Type: Long-Term

Route: Topical Application

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,3-Dibromo-1-propanol

CAS Number: 96-13-9

Date Report Requested: 10/26/2014

Time Report Requested: 13:42:21

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_050

TRT#: 3

SEX: Male

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Periportal Bile Ductule	Hyperplasia, Nos
Testis		Hyperplasia, Interstitial Cell

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****