

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

C Number:	C03827
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

ANIMAL ID: 1_051	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Chronic Murine	
Thyroid		Hyperplasia, C Cell	
Tooth	Gum Of Mandible	Abscess, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_052	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH			
		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_053	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Ovary		Cyst, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_054	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Colon	Nematodiasis	
Liver		Cytoplasmic Change, Basophilic	
Lung		Alveolar/Bronchiolar Adenoma	
		Pneumonia, Chronic Murine	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_055	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Small	Mesentery Nos	Lipoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_056	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large	Large Intestine, Colon	Nematodiasis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_057	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_058	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_059	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Mammary gland		Fibroadenoma	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_060	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Thyroid		Hyperplasia, C Cell	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_062

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Cytoplasmic Change, Basophilic
Lung	Alveolar/Bronchiolar Adenoma
Uterus	Endometrial Stromal Polyp
Fallopian Tube	Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_063

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Intestine Large

Large Intestine, Colon

Nematodiasis

Kidney

Inflammation, Chronic

Lung

Pneumonia, Chronic Murine

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_064	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Lung		Alveolar/Bronchiolar Adenoma	
		Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Uterus		Pyometra	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_066	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Uterus	Large Intestine, Colon	Nematodiasis Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_067	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Uterus	Endometrium Endometrium	Adenocarcinoma, Nos Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_068	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Adrenal gland		Necrosis, Focal	
Brain		Compression, Nos	
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_069	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Necrosis, Focal	
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_070	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Mammary gland	Mammary Duct	Adenoma, Nos	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_071	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Intestine Large Liver Thyroid	Myocardium Nos Large Intestine, Colon	Fibrosis Nematodiasis Cytoplasmic Change, Basophilic C-Cell Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_072	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Brain		Hydrocephalus, Nos	
Intestine Small	Mesentery Nos	Lipoma	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_073	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Lung		Alveolar/Bronchiolar Adenoma	
Preputial gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_074	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Chromophobe Adenoma	
Uterus		Polyp, Inflammatory	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_075	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Uterus		Leiomyosarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_076	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Chromophobe Adenoma	
Uterus	Endometrium	Hyperplasia, Cystic	
	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_077	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Thyroid	Large Intestine, Colon	Nematodiasis Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_078	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Natural Death	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Calcification, Focal	
Kidney		Calcification, Focal	
		Pyelonephritis, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_079	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Small Liver Ovary	Mesentery Nos	Hemangiosarcoma Necrosis, Nos Cyst, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_080	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_081	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Liver		Necrosis, Focal	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_082	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Uterus		Leiomyosarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_083	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Uterus	Myocardium Nos	Fibrosis Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_084	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Natural Death	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Liver		Metamorphosis, Fatty	
		Necrosis, Central	
Spleen		Hematopoiesis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_085	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_086	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Uterus		Polyp, Inflammatory	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_087	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Mammary gland		Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_088	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Inflammation, Chronic	
Mammary gland		Galactoceles	
Unspecified	Multiple Organs Nos	Leukemia, Lymphocytic	
Uterus	Fallopian Tube	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_089	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Fibroadenoma	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_090	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Ovary		Cyst, Nos	
Uterus	Endometrium	Adenocarcinoma, Nos	
	Endometrium	Hyperplasia, Epithelial	
		Inflammation, Suppurative	
		Leiomyosarcoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_091	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Hematopoiesis	
Pancreas	Islets	Hyperplasia, Nos	
Uterus		Pyometra	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_092	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Hepatocellular Adenoma	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_093	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Lung Urinary bladder	Large Intestine, Colon	Nematodiasis Infarct, Healed Pneumonia, Chronic Murine Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_094	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Inflammation, Chronic	
Pituitary gland		Chromophobe Adenoma	
Spleen		Cytomegaly	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_096	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_097	TRT#: 1	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Natural Death	HISTO:
OBSERVATIONS			
Liver		Necrosis, Focal	
Uterus		Hemangioma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_098	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Uterus	Fallopian Tube	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_100	TRT#: 1 DOSE: 10000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Esophagus		Inflammation, Necrotizing	
Kidney		Inflammation, Chronic	
Liver		Metamorphosis, Fatty	
Uterus		Abscess, Nos	
Zymbal gland		Sebaceous Adenocarcinoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_151	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_152	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Chromophobe Carcinoma	
Uterus		Endometrial Stromal Polyp	
Fallopian Tube		Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_153	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Mammary gland Uterus	Endometrium	Acinar-Cell Adenoma Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_154	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Natural Death	HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis, Focal	
Kidney		Calcification, Focal	
Lung		Pneumonia, Lipid	
Mammary gland		Cyst, Nos	
		Fibroadenoma	
Skin		Trichoepithelioma	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_155

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_156	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pancreas		Fibrosis, Focal	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_157	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Chromophobe Adenoma	
Spleen		Hematopoiesis	
Uterus	Endometrium	Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_158	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Lung	Large Intestine, Colon	Nematodiasis Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_159	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Pancreas		Fibrosis, Focal	
Uterus	Endometrium	Hyperplasia, Stromal	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_160	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Papillary Adenocarcinoma	
Pituitary gland		Hyperplasia, Chromophobe Cell	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_161	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Uterus	Fallopian Tube	Abscess, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_162	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Heart Liver	Myocardium Nos	Fibrosis Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_163	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Mammary gland		Fibroadenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_164	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Ovary		Cyst, Nos	
Pituitary gland		Chromophobe Adenoma	
Unspecified	Groin	Lipoma	
Uterus	Endometrium	Inflammation, Chronic	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_165	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Mammary gland		Fibroadenoma	
		Hyperplasia, Cystic	
Pituitary gland		Chromophobe Adenoma	
Preputial gland		Adenoma, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_166	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Pituitary gland		Chromophobe Carcinoma	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_167	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Chromophobe Carcinoma, Invasive	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Mammary gland		Fibroadenoma	
Ovary		Cyst, Nos	
Pituitary gland		Chromophobe Carcinoma	
Vagina		Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_168

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Ovary

Abscess, Nos

Cyst, Nos

Uterus

Endometrium

Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_169	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_170	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Metamorphosis, Fatty	
Uterus		Leiomyosarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_171	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Metamorphosis, Fatty Necrosis, Focal	
Ovary		Cyst, Nos	
Spleen		Hyperplasia, Lymphoid	
Uterus		Pyometra	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_172	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Lung		Congestion, Nos	
		Edema, Nos	
Mammary gland		Fibroadenoma	
Ovary		Granulosa-Cell Tumor	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_173	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_174	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Urinary bladder		Papillomatosis	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_175

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Uterus

Endometrium

Nephrosis, Hydro

Adenocarcinoma, Nos

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_176	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Skin	Head	Squamous Cell Carcinoma	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_177	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Inflammation, Chronic	
Mammary gland		Fibroadenoma	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_178	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Lipid	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_179	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Unspecified Uterus	Multiple Organs Nos Endometrium	Leukemia, Granulocytic Inflammation, Suppurative Polyp, Inflammatory	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_180	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Adenocarcinoma, Nos, Metastatic	
Lymph node		Adenocarcinoma, Nos	
Salivary gland		Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_181	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Mammary gland Ovary	Large Intestine, Colon	Nematodiasis Fibroadenoma Cyst, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_182	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:		
OBSERVATIONS					
Unspecified		Lipoma			
PRIMARY CAUSE OF DEATH					
-					

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_183	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Fibroadenoma	
Uterus		Pyometra	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_184	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Mammary gland		Fibroadenoma	
Spleen		Hemosiderosis	
Unspecified	Multiple Organs Nos	Leukemia, Undifferentiated	
Uterus		Cyst, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_185	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Uterus		Hyperplasia, Epithelial	
		Pyometra	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_186	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Degeneration, Lipoid	
Liver		Metamorphosis, Fatty	
Lung		Adenocarcinoma, Nos, Metastatic	
Unspecified	Multiple Organs Nos	Leukemia, Granulocytic	
Uterus	Endometrium	Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_187	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Ovary		Cyst, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_188

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 5000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Inflammation, Chronic

Lung

Pneumonia, Chronic Murine

Uterus

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_189	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 5000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_190	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Kidney Lung	Large Intestine, Colon	Nematodiasis Inflammation, Chronic Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_191	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Chromophobe Adenoma	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_192	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Cyst, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_193	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart	Myocardium Nos	Fibrosis	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_194	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Chronic Murine	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_195	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Hydro	
Lung		Adenocarcinoma, Nos, Metastatic	
Pituitary gland		Chromophobe Adenoma	
Urinary bladder		Adenocarcinoma, Nos, Metastatic	
Uterus	Endometrium	Adenocarcinoma, Nos	
		Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_196	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_197	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Hepatocellular Adenoma	
Lung		Pneumonia, Chronic Murine	
Uterus	Endometrium	Hyperplasia, Cystic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_198	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Cholemic	
Pancreas		Necrosis, Nos	
Thyroid		C-Cell Carcinoma	
Unspecified	Neck	Inflammation, Granulomatous	
	Multiple Organs Nos	Leukemia, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_199	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Chronic Murine	
Mammary gland		Adenoma, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_200	TRT#: 2 DOSE: 5000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Ovary		Cyst, Nos	
Urinary bladder	Mucosa	Atypia, Nos	
Uterus	Endometrium	Inflammation, Chronic	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_221	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma, Malignant	
Intestine Large	Large Intestine, Colon	Nematodiasis	
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Aspiration	
Thyroid		C-Cell Carcinoma	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_222	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Cortical Adenoma	
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_223	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_224	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Chromophobe Adenoma	
Uterus	Endometrium	Inflammation, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_225

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Bile Duct

Hyperplasia, Nos

Necrosis, Focal

Ovary

Cyst, Nos

Uterus

Pyometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_226	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Thyroid		C-Cell Carcinoma	
Uterus		Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_227	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Lung		Pneumonia, Chronic Murine	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_228	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland	Cortex Nos	Lipoidosis	
Bone marrow		Fibrosis, Focal	
Kidney		Infarct, Nos	
Lung		Sebaceous Adenocarcinoma, Metastatic	
Skin	Face	Sebaceous Adenocarcinoma	
Uterus		Polyp, Inflammatory	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_229	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_230	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Uterus	Endometrium	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_232	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Mammary gland	Large Intestine, Colon	Nematodiasis Fibroadenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_233	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Abscess, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_234	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Ovary		Cyst, Nos	
Thyroid		C-Cell Adenoma	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_235	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Liver Mammary gland Pituitary gland	Large Intestine, Colon	Nematodiasis Necrosis, Focal Fibroadenoma Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_236	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Ovary		Cyst, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Daminozide

CAS Number: 1596-84-5

Date Report Requested: 10/26/2014

Time Report Requested: 16:09:44

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_237	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Pneumonia, Chronic Murine	
Mammary gland		Fibroadenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03827
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Daminozide
CAS Number: 1596-84-5

Date Report Requested: 10/26/2014
Time Report Requested: 16:09:44
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_238	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Lung	Large Intestine, Colon	Nematodiasis Pneumonia, Chronic Murine	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_239	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Intestine Large Uterus	Large Intestine, Colon	Nematodiasis Polyp, Inflammatory Pyometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_240	TRT#: 3 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Large Intestine, Colon	Nematodiasis	
Kidney		Inflammation, Chronic	
Lung		Pneumonia, Chronic Murine	
Pancreas		Fibrosis, Focal	
Pituitary gland		Chromophobe Adenoma	
Uterus	Fallopian Tube	Inflammation, Suppurative	
PRIMARY CAUSE OF DEATH	-		

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE