

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

C Number:	C03521
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Adenoma, Nos	
		Mineralization	
Uterus		Fibroma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Kidney		Nephropathy	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_006	TRT#: 1 DOSE: 0	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Metamorphosis, Fatty	
Lung		Pneumonia, Chronic Murine	
Pituitary gland		Adenoma, Nos	
Spleen		Hematopoiesis	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_007

TRT#: 1

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Ovary

Nephropathy

Degeneration, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_010	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Mammary gland		Fibroadenoma	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_011	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Mammary gland		Fibroadenoma	
		Galactoceles	
Parathyroid gland		Hyperplasia, Nodular	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney		Nephropathy	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_014

TRT#: 1

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Liver

Mammary gland

Pituitary gland

Hyperplasia, Focal

Fibroadenoma

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_015	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Mammary gland		Galactoceles	
Pituitary gland		Hyperplasia, Nos	
		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Mammary gland		Fibroadenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_017

TRT#: 1

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Pituitary gland

Spleen

Uterus

Adenoma, Nos

Hematopoiesis

Adenocarcinoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Liver		Hyperplasia, Focal	
Pituitary gland		Adenoma, Nos	
Uterus	Endometrium	Inflammation, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_020

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_022	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Spleen		Hematopoiesis	
Thyroid		Hyperplasia, C Cell	
Uterus		Endometrial Stromal Sarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney		Nephropathy	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Kidney		Nephropathy	
Mammary gland		Fibroadenoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Nasal cavity	Turbinate Nos	Inflammation, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_027	TRT#: 1 DOSE: 0	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Glomerulonephritis, Nos	
Liver		Metamorphosis, Fatty	
Spleen		Leukemia, Myelomonocytic	
Stomach		Hyperplasia, Papillary	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Adenoma, Nos	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_029	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Liver		Hyperplasia, Focal	
Spleen		Hematopoiesis	
Unspecified		Sarcoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_031	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Liver		Hyperplasia, Focal	
Lung		Granuloma, Nos	
		Inflammation, Interstitial	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_032	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Liver		Hyperplasia, Focal	
Ovary		Inflammation, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Hyperplasia, Focal	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_034

TRT#: 1

DOSE: 0

SEX: Female

DISP: Scheduled Sacrifice

DAY ON TEST:

HISTO:

OBSERVATIONS

Kidney

Lung

Pituitary gland

Spleen

Nephropathy

Abscess, Nos

Adenoma, Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Kidney		Nephropathy	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040	TRT#: 1 DOSE: 0	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Spleen		Hematopoiesis	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Ovary		Degeneration, Cystic	
Uterus		Necrosis, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Inflammation, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Uterus		Endometrial Stromal Sarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_044	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Hyperplasia, Focal	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_045	TRT#: 1 DOSE: 0	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Metamorphosis, Fatty	
Lung		Abscess, Nos	
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_047	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Metamorphosis, Fatty	
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_048	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Liver		Hyperplasia, Focal	
Pituitary gland		Adenoma, Nos	
Spleen		Hematopoiesis	
Uterus		Abscess, Nos	
		Fibroma	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_049	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Mammary gland		Adenocarcinoma, Nos	
		Fibroadenoma	
Pituitary gland		Chromophobe Adenoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 1_050	TRT#: 1 DOSE: 0	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephropathy	
Pituitary gland		Adenoma, Nos	
Spleen		Leukemia, Myelomonocytic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_001	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Papilla	Hyperplasia, Epithelial	
		Nephrosis, Nos	
Liver		Ectopia	
Lung	Bronchus	Bronchiectasis	
	Bronchus	Inflammation, Acute Focal	
Mammary gland		Adenocarcinoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_002	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Lung	Bronchus	Bronchiectasis	
	Bronchus	Inflammation, Acute Focal	
Uterus	Endometrium	Hyperplasia, Cystic	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_003	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Lung		Bronchopneumonia, Acute	
		Granuloma, Foreign Body	
Unspecified	Adipose Tissue	Inflammation, Chronic	
Uterus		Endometrial Stromal Polyp	
	Endometrium	Hyperplasia, Cystic	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_004	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Mammary gland		Adenoma, Nos	
		Galactocoele	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_005	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_006	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Clear-Cell Change	
		Cytoplasmic Change, Basophilic	
Thyroid		Hyperplasia, C Cell	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_008	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
	Pelvis	Mineralization	
Liver		Nephrosis, Nos	
		Clear-Cell Change	
		Cytoplasmic Change, Basophilic	
		Cytoplasmic Change, Eosinophilic	
Lung	Bronchus	Bronchiectasis	
Mammary gland		Adenoma, Nos	
Pituitary gland		Hyperplasia, Focal	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_009	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_010

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

Mammary gland

Fibroadenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_011	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Papilla	Mineralization	
Liver	Bile Duct	Inflammation, Focal	
Uterus	Parovarian	Cyst, Nos	
	Fallopian Tube	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_012	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Cyst, Nos	
Liver	Bile Duct	Inflammation, Focal	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Mammary gland		Hyperplasia, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_014

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Liver

Thyroid

Nephrosis, Nos

Cytoplasmic Change, Basophilic

C-Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_017	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Pituitary gland		Adenoma, Nos	
Uterus	Parovarian	Cyst, Nos	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_019	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney Pancreas Pituitary gland	Pelvis	Mineralization Nephrosis, Nos Inflammation, Chronic Focal Hemorrhage	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_020	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Pancreas		Inflammation, Chronic Focal	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_021	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Ovary		Cyst, Nos	
Uterus		Hydrometra	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_023	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Mineralization	
		Nephrosis, Nos	
Lung	Bronchus	Bronchiectasis	
Mammary gland		Hyperplasia, Nos	
Pancreas		Inflammation, Chronic Focal	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_025	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Metamorphosis, Fatty	
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Thyroid		C-Cell Adenoma	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_026

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver	Cytoplasmic Change, Basophilic
Uterus	Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_027	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Hyperplasia, Cystic	
	Endometrium	Inflammation, Acute	
	Fallopian Tube	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Metamorphosis, Fatty	
Unspecified	Multiple Organs Nos	Leukemia, Myelomonocytic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_029	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Inflammation, Acute	
	Fallopian Tube	Inflammation, Acute	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_030	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Mineralization	
Liver		Cytoplasmic Change, Basophilic	
Thyroid		C-Cell Adenoma	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_031

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephrosis, Nos

Liver

Cytoplasmic Change, Basophilic

Pituitary gland

Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_032	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Adenoma, Nos	
Uterus		Endometrial Stromal Polyp	
		Hydrometra	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_033	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Lung	Alveoli	Inflammation, Acute	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_034	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Mineralization	
Liver		Cytoplasmic Change, Basophilic	
Mammary gland		Fibroadenoma	
Unspecified	Adipose Tissue	Inflammation, Chronic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_035	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Moribund Sacrifice	HISTO:
OBSERVATIONS			
Brain		Infarct, Focal	
Eye	Iris	Inflammation, Acute	
	Cornea	Inflammation, Chronic	
Kidney	Pelvis	Mineralization	
Lung		Hyperplasia, Epithelial	
Unspecified	Multiple Organs Nos	Leukemia, Myelomonocytic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_036	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Mineralization	
Lung	Bronchus	Bronchiectasis	
Lymph node	Mesenteric Lymph Node	Dilatation, Nos	
Uterus		Endometrial Stromal Polyp	
	Endometrium	Inflammation, Acute	
	Fallopian Tube	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_037	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
Liver		Clear-Cell Change	
		Cytoplasmic Change, Basophilic	
Pancreas		Inflammation, Chronic Focal	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney Liver	Pelvis	Hyperplasia, Epithelial Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_039	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Mammary gland		Hyperplasia, Nos	
Pituitary gland		Adenoma, Nos	
Thyroid		C-Cell Adenoma	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
Liver		Cytoplasmic Change, Basophilic	
Lymph node	Mesenteric Lymph Node	Dilatation, Nos	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_041	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Thyroid		C-Cell Carcinoma	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_042

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Stomach

Uterus

Endometrium

Endometrium

Leukemia, Nos

Papilloma, Nos

Hyperplasia, Cystic

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_045

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 10000 PPM

DISP: Natural Death

HISTO:

OBSERVATIONS

Liver		Cytoplasmic Change, Basophilic
Unspecified	Thorax Nos	Sarcoma, Nos
Uterus		Endometrial Stromal Polyp
	Endometrium	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Uterus		Endometrial Stromal Polyp Hydrometra Inflammation, Acute	
	Endometrium		
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_047	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Endocardium Nos	Inflammation, Chronic Focal	
Liver		Cytoplasmic Change, Basophilic	
Lung	Bronchiole	Inflammation, Acute Focal	
Pancreas		Fibrosis, Focal	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Natural Death	DAY ON TEST: HISTO:
OBSERVATIONS Lung		Inflammation, Necro Granulomatous	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049	TRT#: 2 DOSE: 10000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Kidney		Nephrosis, Nos	
Mammary gland		Hyperplasia, Nos	
Pituitary gland		Adenoma, Nos	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 2_050	TRT#: 2	SEX: Female	DAY ON TEST:
	DOSE: 10000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_001	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland	Cortex Nos	Hyperplasia, Focal	
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Adenoma, Nos	
Uterus		Hydrometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_002	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_003	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
	Pelvis	Mineralization	
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_005	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Heart		Paraganglioma, Nos	
Lung		Inflammation, Acute Focal	
Spleen		Atrophy, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_006

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_007	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Necrosis, Focal	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Lung		Inflammation, Acute Focal	
Pituitary gland		Adenoma, Nos	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_009	TRT#: 3	SEX: Female	DAY ON TEST:		
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:		
OBSERVATIONS					
Liver		Cytoplasmic Change, Basophilic			
PRIMARY CAUSE OF DEATH					
-					

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Angiectasis	
		Cytoplasmic Change, Basophilic	
Lung		Hemorrhage	
Uterus	Endometrium	Hyperplasia, Cystic	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_011

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney

Unspecified

Uterus

Multiple Organs Nos

Endometrium

Endometrium

Cyst, Nos

Lymphoma, Nos-Malignant

Hyperplasia, Cystic

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_012

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_013

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Nephrosis, Nos

Liver

Cytoplasmic Change, Basophilic

Lymph node

Mesenteric Lymph Node

Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_014	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Mammary gland		Fibroadenoma	
		Galactocoele	
Pituitary gland		Adenoma, Nos	
Thyroid		C-Cell Carcinoma	
Uterus		Amyloidosis	
		Hemorrhage	
	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_016	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Lung		Hyperplasia, Epithelial	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_018	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Colon	Parasitism	
Liver		Cytoplasmic Change, Basophilic	
Thymus		Atrophy, Nos	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_019	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Lung		Granuloma, Nos	
Thyroid		Hyperplasia, C Cell	
Uterus		Endometrial Stromal Polyp	
	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney Uterus	Endometrium	Nephrosis, Nos Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Clear-Cell Change	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Pituitary gland Uterus	Endometrium	Adenoma, Nos Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic Nuclear Alteration	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_024	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Mineralization	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_025	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
		Nephrosis, Nos	
Thyroid		C-Cell Carcinoma	
Uterus		Endometrial Stromal Polyp	
		Endometrial Stromal Sarcoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_026

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

Neoplastic Nodule

Uterus

Endometrium

Hyperplasia, Cystic

Endometrium

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_027

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pelvis

Hyperplasia, Epithelial

Liver

Cytoplasmic Change, Basophilic

Lung

Abscess, Nos

Bronchopneumonia, Focal

Granuloma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_029	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Glioma, Nos	
Kidney	Pelvis	Hyperplasia, Epithelial	
		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_030	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Blood vessel	Aorta Nos	Periarteritis	
Liver		Cytoplasmic Change, Basophilic	
Pituitary gland		Adenoma, Nos	
Uterus		Hydrometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_031	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Clear-Cell Change	
		Cytoplasmic Change, Basophilic	
Lung		Hemorrhage	
Uterus	Fallopian Tube	Inflammation, Acute	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_032	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Heart	Cardiac Valve	Inflammation, Chronic	
Kidney		Nephrosis, Nos	
Lung		Inflammation, Focal	
Pituitary gland		Adenoma, Nos	
Uterus	Parovarian	Cyst, Nos	
	Endometrium	Inflammation, Acute	
	Fallopian Tube	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_033	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Liver		Clear-Cell Change	
		Cytoplasmic Change, Basophilic	
Mammary gland		Fibroadenoma	
		Galactocoele	
Uterus		Hydrometra	
PRIMARY CAUSE OF DEATH			
	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_034

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Eye

Crystalline Lens

Cataract

Synechia, Posterior

Kidney

Nephrosis, Nos

Liver

Cytoplasmic Change, Basophilic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_035	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Mammary gland		Galactoceles	
Pituitary gland		Adenoma, Nos	
Uterus		Endometrial Stromal Sarcoma	
PRIMARY CAUSE OF DEATH		-	

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_036	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
	Pelvis	Mineralization	
		Nephrosis, Nos	
Liver		Cytoplasmic Change, Basophilic	
Lung		Granuloma, Nos	
Pituitary gland		Hyperplasia, Focal	
Thyroid		Follicular-Cell Carcinoma	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_037	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney Liver Uterus	Pelvis	Hyperplasia, Epithelial Cytoplasmic Change, Basophilic Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_038	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Intestine Large	Colon	Adenocarcinoma, Nos, Metastatic	
Kidney		Nephrosis, Hydro	
Liver		Adenocarcinoma, Nos, Metastatic	
Lung		Adenocarcinoma, Nos, Metastatic	
Lymph node	Mesenteric Lymph Node	Atrophy, Nos	
Mammary gland		Hyperplasia, Nos	
Peritoneum		Adenocarcinoma, Nos, Metastatic	
Stomach		Adenocarcinoma, Nos, Metastatic	
Uterus	Endometrium	Adenocarcinoma, Nos	
	Parovarian	Adenocarcinoma, Nos, Metastatic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
		Nephrosis, Nos	
Liver		Clear-Cell Change	
		Cytoplasmic Change, Basophilic	
Lung		Hyperplasia, Epithelial	
Thyroid		C-Cell Carcinoma	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Adrenal gland		Pheochromocytoma	
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Kidney	Pelvis	Hyperplasia, Epithelial	
Liver		Cytoplasmic Change, Basophilic	
Pancreas	Islets	Islet-Cell Carcinoma	
Uterus		Hydrometra	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_042	TRT#: 3	SEX: Female	DAY ON TEST:
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:
OBSERVATIONS			
Clitoral gland		Abscess, Nos	
		Adenoma, Nos	
Heart	Cardiac Valve	Inflammation, Chronic	
Kidney	Pelvis	Hyperplasia, Epithelial	
Liver		Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_043

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pelvis

Hyperplasia, Epithelial

Liver

Cytoplasmic Change, Basophilic

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Liver		Cytoplasmic Change, Basophilic	
Urinary bladder		Transitional-Cell Papilloma	
Uterus	Endometrium	Inflammation, Acute	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_045

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Pelvis

Hyperplasia, Epithelial

Liver

Cytoplasmic Change, Basophilic

Skin

Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_046	TRT#: 3	SEX: Female	DAY ON TEST:		
	DOSE: 20000 PPM	DISP: Scheduled Sacrifice	HISTO:		
OBSERVATIONS					
Liver		Cytoplasmic Change, Basophilic			
PRIMARY CAUSE OF DEATH					
-					

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_047

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Blood vessel

Kidney

Liver

Pulmonary Artery Nos

Pelvis

Mineralization

Hyperplasia, Epithelial

Cytoplasmic Change, Basophilic

Neoplastic Nodule

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 1,2,3-Benzotriazole
CAS Number: 95-14-7

Date Report Requested: 10/26/2014
Time Report Requested: 16:13:54
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS Kidney Liver	Pelvis	Hyperplasia, Cystic Cytoplasmic Change, Basophilic	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

ANIMAL ID: 3_049	TRT#: 3 DOSE: 20000 PPM	SEX: Female DISP: Scheduled Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Intestine Large	Colon	Parasitism	
Kidney	Pelvis	Hyperplasia, Epithelial	
Liver		Cytoplasmic Change, Basophilic	
Uterus		Endometrial Stromal Polyp	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C03521

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Rat/F344

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 1,2,3-Benzotriazole

CAS Number: 95-14-7

Date Report Requested: 10/26/2014

Time Report Requested: 16:13:54

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 3_050

TRT#: 3

SEX: Female

DAY ON TEST:

DOSE: 20000 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Liver

Cytoplasmic Change, Basophilic

Uterus

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE