

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

C Number:	C05970A
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female
PWG Approval Date	06/11/1990

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5211

TRT#: 1

SEX: Female

DAY ON TEST: 545

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35211

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY TGLs = 2-12			
Liver		Basophilic Focus	
Note: [BASOPH FOCUS] TGLs = 1-11		Inflammation	Chronic, Focal, Minimal
Pituitary Gland	Pars Distalis	Carcinoma	
Note: CARCINOMA TGLs = 3-1		Cyst	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5212

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35212

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Clitoral Gland		Inflammation	Chronic, Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
		Fibroadenoma	
Mammary Gland			
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Moderate
Skin	Subcut Tiss	Fibroma	
[Fibroma TGLS = 2-14]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5213

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35213

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Parathyroid Gland	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
	Cortex	Hyperplasia	Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Minimal
[Basophilic Focus TGLS = 2-5]			
Lung		Congestion	Mild
Note: CONGESTION TGLs = 3-6+7			
Lymph Node	Mandibular	Congestion	Marked
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 4-3			
Salivary Glands	Duct	Ectasia	Focal, Mild
		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5214

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35214

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Mild
	Cortex	Cytoplasmic Alteration	Focal, Minimal
Clitoral Gland		Inflammation	Chronic, Focal, Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Angiectasis	Focal, Moderate
		Basophilic Focus	Multiple
		Hepatodiaphragmatic Nodule	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Note: HDN	TGLs = 1+4-5		
[Angiectasis	TGLs = 2-5]		
[Basophilic Focus	TGLs = 3-5]		
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	Multiple
Note: ADENOMA	TGLs = 5-3		
Spleen		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5215

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35215

OBSERVATIONS

Clitoral Gland

[Adenoma TGLS = 1-15.1]

Adenoma

Pituitary Gland

Note: [ADENOMA] TGLs = 3-1

Adenoma

Uterus

[Polyp Stromal TGLS = 2-15.2]

Polyp Stromal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5216

TRT#: 1

SEX: Female

DAY ON TEST: 623

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35216

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Brain
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Liver	Lung	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Clitoral Gland	Parathyroid Gland
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OBSERVATIONS

Bone Marrow	Erythroid Cell	Proliferation	Moderate
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Minimal
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-15.1]			
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Polyp Stromal	
Note: POLYP STROMAL	TGLs = 3-15.3		

PRIMARY CAUSE OF DEATH

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Animal Note: SLIDES 15.1-15.3=SKIN MASS A,REGIONAL LN,UTERUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5217

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35217

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Eye	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Mild
	Cortex	Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
Note: CLEAR CL FOCUS TGLs = 2-13 [Clear Cell Focus TGLS = 3-5]			
Ovary	Periovarn Tiss	Necrosis	Focal, Marked
Note: NECROSIS TGLs = 1-14			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 4-3			
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5218

TRT#: 1

SEX: Female

DAY ON TEST: 695

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35218

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Ovary	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

INSUFFICIENT TISSUE

Adrenal Gland - Medulla

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Mild
	Cortex	Hypertrophy	Focal, Mild
Clitoral Gland		Adenoma	
[Adenoma TGLS = 1-13]			
Heart	Endocardium	Hemorrhage	Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver	Centrilobular	Fatty Change	Moderate
		Inflammation	Chronic, Focal, Minimal
Nose		Fungus	
		Inflammation	Chronic, Focal, Moderate
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 3-3]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5219

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35219

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Cyst	
		Nephropathy	Chronic, Marked
Note: NEPHROPATHY TGLs = 2+3-8			
Liver	Bile Duct	Basophilic Focus	Multiple
		Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 1-5]			
Lung		Foreign Body	Mild
		Inflammation	Chronic, Focal, Moderate
		Osteosarcoma	Metastatic (Uncertain Primary Site)
Note: OSTEOSARC TGLs = 5-7			
Pancreas		Hyperplasia	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 6-3			
Thyroid Gland	Follicular Cel	Carcinoma	
Note: CARCINOMA TGLs = 4-3			
Tooth	Gingiva	Foreign Body	Moderate
	Gingiva	Hyperplasia	Squamous, Focal, Moderate
	Gingiva	Inflammation	Chronic, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5220

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35220

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Nose	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Clitoral Gland		Adenoma	
		Inflammation	Suppurative, Marked
Note: ADENOMA TGLs = 2-16 [Adenoma TGLS = 2-16]			
Heart		Leukemia Mononuclear	
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hepatocellular Adenoma	
		Hyperplasia	Marked
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 6+7-5 Note: HEPATOCLR ADEN TGLs = 5-13			
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 11-6+7			
Lymph Node	Axillary	Leukemia Mononuclear	
	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 10-14			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
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Species/Strain: Rat/F 344/N

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Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5220

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35220

ORGAN AND ACCOUNTABLE SITE STATUS

Mammary Gland		Fibroadenoma	
		Leukemia Mononuclear	
[Fibroadenoma TGLS = 1-15]			
Ovary		Cyst	
Note: CYST TGLs = 8-10			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	
		Ectasia	Moderate
	Pars Distalis	Hyperplasia	Focal, Moderate
Note: CYST TGLs = 12-3			
Spleen	Capsule	Fibrosis	Marked
		Leukemia Mononuclear	
Note: FIBROSIS TGLs = 4-5			
Note: LEUKEMIA MONUC TGLs = 3-5			
Thymus		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 9-3			
Urinary Bladder		Leukemia Mononuclear	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5221

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35221

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Spleen
Trachea

Bone
Esophagus
Intestine Small - Duodenum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Salivary Glands
Stomach - Glandular
Uterus

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Ovary
Skin
Thymus

OBSERVATIONS

Adrenal Gland
Heart
Kidney
Liver

Cortex

Hyperplasia
Inflammation
Nephropathy
Basophilic Focus
Clear Cell Focus
Hepatodiaphragmatic Nodule
Hyperplasia
Inflammation

Focal, Mild
Chronic, Focal, Mild
Chronic, Moderate
Multiple

Bile Duct

[Hepatodiaphragmatic Nodule TGLS = 1-5]

Lung
Mammary Gland
Pituitary Gland

Hyperplasia
Fibroadenoma
Angiectasis
Cyst

Focal, Mild
Multiple
Marked

Pars Distalis

Hyperplasia

Focal, Mild

Note: ANGIECTASIS TGLs = 2-3

Thyroid Gland

C Cell

Hyperplasia

Focal, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5222

TRT#: 1

SEX: Female

DAY ON TEST: 521

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35222

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Clitoral Gland

OBSERVATIONS

Kidney		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 1-1]			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5224	TRT#: 1	SEX: Female	DAY ON TEST: 730
	DOSE: VEHICLE/CONTROL	DISP: Terminal Sacrifice	HISTO: 35224

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Eye Note: CATARACT TGLs = 5-13	Lens	Cataract	Moderate
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
	Serosa	Fibrosis	Focal, Minimal
		Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS TGLs = 1-5 [Fibrosis TGLS = 2-5]			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland Note: ADENOMA TGLs = 6-3	Pars Distalis	Adenoma	
Thyroid Gland Note: ADENOMA TGLs = 3-3	C Cell	Adenoma	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5225

TRT#: 1

SEX: Female

DAY ON TEST: 693

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35225

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
	Cortex	Degeneration	Fatty, Focal, Moderate
	Cortex	Hyperplasia	Focal, Mild
	Cortex	Hypertrophy	Focal, Mild
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY	TGLs = 4-8		
Liver		Angiectasis	Focal, Mild
		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Mild
[Angiectasis TGLS = 3-5]			
[Basophilic Focus TGLS = 2-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 8-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5226

TRT#: 1

SEX: Female

DAY ON TEST: 717

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35226

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Esophagus	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Nose	Parathyroid Gland	Skin	

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Cyst	
	Cortex	Degeneration	Fatty, Focal, Moderate
	Medulla	Hyperplasia	Minimal
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 22-3		
Bone Marrow		Leukemia Mononuclear	
		Myelofibrosis	Focal, Moderate
	Myeloid Cell	Proliferation	Moderate
Brain		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 16-4+4.1		
Intestine Large	Cecum	Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 7-9		
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
		Pigmentation	Marked
Note: PIGMENT	TGLs = 11-8		
Liver	Centrilobular	Fatty Change	Moderate
	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
[Fatty Change TGLS = 10-5]			
[Leukemia Mononuclear TGLS = 9-5]			
Lung		Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5226

TRT#: 1

SEX: Female

DAY ON TEST: 717

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35226

ORGAN AND ACCOUNTABLE SITE STATUS

Lymph Node	Axillary	Leukemia Mononuclear	
	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 2-15,3-2,8-9,12-17			
Mammary Gland		Fibroadenoma	
		Leukemia Mononuclear	
[Fibroadenoma TGLS = 1-13]			
Mesentery	Fat	Leukemia Mononuclear	
	Fat	Necrosis	Marked
Note: LESION IN XIPHISTERNAL FAT LISTED UNDER MESENTERY			
Note: NECROSIS TGLs = 6-16,21+22-18			
Note: LEUKEMIA MONUC TGLs = 6-16,21+22-18			
Ovary		Cyst	
		Leukemia Mononuclear	
	Corpus Luteum	Necrosis	Marked
Note: LEUKEMIA MONUC TGLs = 15-10			
Pancreas		Focal Cellular Change	
		Leukemia Mononuclear	
Note: FOCAL CELLULAR CHANGE REPRESENTS HEPATOCELLULAR METAPLASIA			
Pituitary Gland	Pars Distalis	Leukemia Mononuclear	
	Pars Intermed	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 17-3			
Salivary Glands		Leukemia Mononuclear	
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 4+5-5			
Stomach	Forestomach	Leukemia Mononuclear	
	Glandular	Leukemia Mononuclear	
Thymus		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 19-3			
Thyroid Gland	Follicular Cel	Adenoma	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5226

TRT#: 1

SEX: Female

DAY ON TEST: 717

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35226

ORGAN AND ACCOUNTABLE SITE STATUS

C Cell

Hyperplasia

Focal, Moderate

Trachea

Leukemia Mononuclear

Urinary Bladder

Leukemia Mononuclear

Uterus

Leukemia Mononuclear

Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 13+14-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5227

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35227

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Trachea	Uterus	

OBSERVATIONS

Adrenal Gland	Medulla	Pheochromocytoma Benign	
Heart		Leukemia Mononuclear	
Intestine Large	Colon	Parasite Metazoan	
	Rectum	Parasite Metazoan	
Kidney		Cyst	
		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
[Basophilic Focus TGLS = 1-5]			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland		Angiectasis	Moderate
Spleen		Leukemia Mononuclear	
Thymus		Leukemia Mononuclear	
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
Urinary Bladder		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5228

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35228

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Skin
Thymus

Adrenal Gland - Medulla
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Spleen
Thyroid Gland

Bone Marrow
Heart
Intestine Small - Duodenum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Forestomach
Trachea

Brain
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Salivary Glands
Stomach - Glandular
Urinary Bladder

OBSERVATIONS

Bone
Note: OSTEOPETROSIS TGLs = 6-12

Femur

Osteopetrosis

Marked

Kidney
Liver

Nephropathy
Basophilic Focus
Hepatodiaphragmatic Nodule
Hyperplasia

Chronic, Mild
Multiple
Multiple
Minimal

Bile Duct

[Hepatodiaphragmatic Nodule TGLS = 1-5]

Lung
Pancreas

Foreign Body
Atrophy
Adenoma

Minimal
Focal, Mild

Pars Distalis

Pituitary Gland
Note: ADENOMA TGLs = 5-3

Uterus
Note: POLYP STROMAL TGLs = 2+3-10+13

Polyp Stromal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5229

TRT#: 1

SEX: Female

DAY ON TEST: 579

DOSE: VEHICLE/CONTROL

DISP: Dead

HISTO: 35299

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Pituitary Gland
Salivary Glands	Skin	Stomach - Forestomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Chronic, Moderate
Liver		Clear Cell Focus	Multiple
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Glandular	Erosion	Minimal
Uterus		Polyp Stromal	

[Polyp Stromal TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5230

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35230

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Parathyroid Gland	Salivary Glands	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Mild
Clitoral Gland		Dilatation	Marked
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Hyperplasia	Plasma Cell, Marked
[Hyperplasia TGLS = 1-2]			
Mammary Gland		Fibroadenoma	
Note: [FIBROADENOMA] TGLs = 3-14			
Ovary		Cyst	
Note: CYST TGLs = 2-10			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland		Angiectasis	Moderate
	Pars Distalis	Hyperplasia	Focal, Mild
Skin	Epidermis	Squamous Cell Papilloma	
Note: SQ CL PAPILOM TGLs = 4-13			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5231

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35231

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 1-5]			
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA TGLs = 2-13			
Nose		Foreign Body	Minimal
		Inflammation	Suppurative, Focal, Mild
Pituitary Gland		Cyst	Multiple
Thymus		Cyst	
Thyroid Gland	C Cell	Carcinoma	
Note: CARCINOMA TGLs = 3-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5232

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35232

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

OBSERVATIONS

Clitoral Gland		Hyperplasia	Focal, Moderate
		Inflammation	Chronic, Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Note: [BASOPH FOCUS] TGLs = 1,2-5			
Mammary Gland		Adenoma	
		Fibroadenoma	
Note: [ADENOMA] TGLs = 3-14			
Nose	Nasolacrim Dct	Inflammation	Chronic, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 5+6-3			
Spleen		Leukemia Mononuclear	
Uterus		Hyperplasia	Cystic, Chronic, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5233

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35233

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ovary

OBSERVATIONS

Pituitary Gland

Pars Distalis

Angiectasis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5234

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35234

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Intestine Large - Cecum
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Adrenal Gland - Medulla	Thymus
-------------------------	--------

INSUFFICIENT TISSUE

Esophagus

OBSERVATIONS

Adrenal Gland Note: DEGEN TGLs = 4-3	Cortex	Degeneration	Ballooning, Focal, Marked
Clitoral Gland		Hyperplasia Inflammation	Focal, Moderate Chronic, Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Marked
Liver Note: BASOPH FOCUS TGLs = 2+3-5		Basophilic Focus Inflammation	Chronic, Focal, Moderate
Mammary Gland [Fibroadenoma TGLS = 1-13]		Fibroadenoma	
Pituitary Gland Note: ADENOMA TGLs = 5-3	Pars Distalis	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5235

TRT#: 1

SEX: Female

DAY ON TEST: 561

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35235

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lung	Lymph Node - Mesenteric	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Liver	Basophilic Focus	Multiple
Mammary Gland	Fibroadenoma	
[Fibroadenoma TGLS = 1-15.1]		
Spleen	Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

Animal Note: SLIDES 15.1-15.2=SKIN MASS A,STOMACH

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5236

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35236

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Esophagus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Clitoral Gland		Adenoma	
Note: [ADENOMA] TGLs = 2-14			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
		Inflammation	Chronic, Focal, Marked
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland		Amyloid Deposition	Marked
		Angiectasis	Marked
[Amyloid Deposition TGLS = 3-3]			
[Angiectasis TGLS = 4-3]			
Spleen		Hyperplasia	Lymphoid, Minimal
Note: [HYPERPLASIA] TGLs = 5-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5237

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35237

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Thymus
Uterus

Bone
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Thyroid Gland

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Stomach - Forestomach
Trachea

OBSERVATIONS

Heart
Kidney
Liver

Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Leukemia Mononuclear

Chronic, Focal, Mild
Chronic, Mild
Multiple
Mild

Bile Duct

Hyperplasia

Multifocal, Mild

Note: LEUKEMIA MONUC TGLs = 1+2+3-5+13

Pituitary Gland

Pars Distalis

Note: [HYPERPLASIA] TGLs = 4-3

Spleen

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5238

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35238

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Stomach - Forestomach
Trachea

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Parathyroid Gland
Stomach - Glandular
Urinary Bladder

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Salivary Glands
Thymus
Uterus

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Spleen
Thyroid Gland

OBSERVATIONS

Clitoral Gland
Note: DILATATION TGLs = 5-10

Dilatation Mild

Heart
Kidney
Note: NEPHROPATHY TGLs = 4-8

Inflammation Chronic, Focal, Mild
Nephropathy Chronic, Marked

Liver

Note: BASOPH FOCUS TGLs = 2+3-5+13
[Fibrosis TGLS = 1-5]

Serosa
Bile Duct

Basophilic Focus Focal, Minimal
Fibrosis Minimal
Hyperplasia Chronic, Focal, Mild
Inflammation

Mammary Gland

Note: FIBROADENOMA TGLs = 7-14

Fibroadenoma Focal, Mild
Galactocele

Pancreas
Pituitary Gland
Note: ADENOMA TGLs = 6-3

Pars Distalis

Atrophy
Adenoma

Skin
Note: [BASAL CEL ADEN] TGLs = 8-15

Epidermis

Basal Cell Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5239

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35239

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Nose	Ovary	Pancreas
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
[Basophilic Focus TGLS = 1-5]			
Lung		Hyperplasia	Focal, Minimal
		Inflammation	Chronic, Focal, Mild
Lymph Node	Mesenteric	Congestion	Mild
	Iliac	Hyperplasia	Plasma Cell, Moderate
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA TGLs = 3-13			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 4-3			
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 2-14			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5240

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35240

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
	Cortex	Leukemia Mononuclear	
Clitoral Gland		Adenoma	
Note: ADENOMA	TGLs = 5-10		
Heart		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY	TGLs = 4-8		
Liver		Basophilic Focus	Multiple
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3-5		
Lung		Leukemia Mononuclear	
Lymph Node	Mesenteric	Leukemia Mononuclear	
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 6-3		
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 2-5		
Thymus		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5241

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35241

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Salivary Glands
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Ovary
Skin
Thymus

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Spleen
Thyroid Gland

Bone Marrow
Heart
Intestine Small - Duodenum
Lung
Parathyroid Gland
Stomach - Forestomach
Trachea

OBSERVATIONS

Kidney
Liver

Nephropathy
Basophilic Focus
Clear Cell Focus
Hyperplasia
Inflammation

Chronic, Mild
Multiple
Minimal
Chronic, Focal, Moderate

Bile Duct

[Basophilic Focus TGLS = 2+3-5]

Mammary Gland

Note: [FIBROADENOMA] TGLs = 1-13

Fibroadenoma

Nose

Note: FUNGAL HYPHAE IN INFLAMMATORY LESION.

Inflammation

Chronic, Focal, Mild

Pituitary Gland

Pars Distalis

Adenoma
Angiectasis

Moderate

Note: ADENOMA TGLs = 4-3

Uterus

Hyperplasia

Cystic, Chronic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5242

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35242

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 1-3]			
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5243

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35243

OBSERVATIONS

Eye

Cataract

Moderate

[Cataract TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5244

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35244

OBSERVATIONS

Pituitary Gland

Pars Distalis

Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5245

TRT#: 1

SEX: Female

DAY ON TEST: 653

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35245

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Nose	Skin
Stomach - Glandular			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Minimal
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone		Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 11-4		
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Note: LEUKEMIA MONUC	TGLs = 3-8		
Liver	Centrilobular	Fatty Change	Marked
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
Note: FATTY CHANGE	TGLs = 2-5		
[Fatty Change TGLS = 2-5]			
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 9-6		
Lymph Node	Inguinal	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Mammary Gland		Leukemia Mononuclear	
Ovary		Cyst	
		Leukemia Mononuclear	
Note: CYST	TGLs = 4-10		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5245

TRT#: 1

SEX: Female

DAY ON TEST: 653

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35245

ORGAN AND ACCOUNTABLE SITE STATUS

Pancreas		Leukemia Mononuclear
Parathyroid Gland		Leukemia Mononuclear
Pituitary Gland		Cyst
		Leukemia Mononuclear
Note: CYST	TGLs = 10-3	
Salivary Glands		Leukemia Mononuclear
Spleen		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 1-5	
Stomach	Forestomach	Leukemia Mononuclear
Thymus		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 8-3	
Thyroid Gland		Leukemia Mononuclear
Trachea		Leukemia Mononuclear
Urinary Bladder		Leukemia Mononuclear
Uterus	Cervix	Leukemia Mononuclear
		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 5-10	
Note: LEUKEMIA MONUC	TGLs = 6-13	
Vagina		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 7-13	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5246

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35246

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Spleen
Thyroid Gland

Bone
Esophagus
Intestine Small - Duodenum
Lung
Parathyroid Gland
Stomach - Forestomach
Trachea

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Salivary Glands
Stomach - Glandular
Urinary Bladder

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Skin
Thymus

OBSERVATIONS

Adrenal Gland
Heart
Kidney
Liver

Cortex

Degeneration
Inflammation
Nephropathy
Basophilic Focus
Clear Cell Focus
Hyperplasia
Inflammation

Fatty, Focal, Mild
Chronic, Focal, Mild
Chronic, Moderate

Mild
Chronic, Focal, Minimal

Bile Duct

Cyst

Note: BASOPH FOCUS TGLs = 1+2-5
Ovary
Note: CYST TGLs = 4-10
Pancreas
Pituitary Gland
Note: ANGIECTASIS TGLs = 5-3
Uterus
Note: POLYP STROMAL TGLs = 3-13

Atrophy
Angiectasis

Focal, Minimal
Moderate

Polyp Stromal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5247

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35247

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Cytoplasmic Alteration	Focal, Minimal
	Cortex	Degeneration	Fatty, Focal, Minimal
	Medulla	Pheochromocytoma Complex	
[Pheochromocytoma Complex TGLS = 5-3]			
Clitoral Gland		Adenoma	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
		Hepatodiaphragmatic Nodule	Multiple
	Bile Duct	Hyperplasia	Moderate
		Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS	TGLs = 3+4-5+13		
Note: HDN	TGLs = 1+2-13		
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 6-6		
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	Multiple
	Pars Distalis	Hyperplasia	Focal, Mild
Note: CYST	TGLs = 7-3		
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
	Follicular Cel	Metaplasia	Squamous, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5248

TRT#: 1

SEX: Female

DAY ON TEST: 688

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35248

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Esophagus	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Parathyroid Gland	Skin	Stomach - Forestomach	Thyroid Gland
Trachea			

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
	Medulla	Hyperplasia	Minimal
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Leukemia Mononuclear	
Clitoral Gland		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Intestine Large	Cecum	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Note: LEUKEMIA MONUC	TGLs = 10-8		
Liver	Centrilobular	Fatty Change	Mild
	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 8-5		
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 15-6+7		
Lymph Node	Iliac	Leukemia Mononuclear	
	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	Renal	Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 2-2,3-9,4-14,5-15,6-13		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5248

TRT#: 1

SEX: Female

DAY ON TEST: 688

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35248

ORGAN AND ACCOUNTABLE SITE STATUS

Mammary Gland		Leukemia Mononuclear
Nose		Leukemia Mononuclear
Ovary		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 12-10	
Pancreas		Leukemia Mononuclear
Pituitary Gland		Leukemia Mononuclear
Salivary Glands		Leukemia Mononuclear
Spleen		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 1-5	
Stomach	Glandular	Leukemia Mononuclear
Thymus		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 13-3	
Urinary Bladder		Leukemia Mononuclear
Uterus		Leukemia Mononuclear
Note: LEUKEMIA MONUC	TGLs = 11-10+13	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5249

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35249

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
	Cortex	Hematocyst	
	Cortex	Hyperplasia	Focal, Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Clitoral Gland		Adenoma	
		Hyperplasia	Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Intestine Small	Ileum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
Lung		Inflammation	Chronic, Focal, Minimal
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5250

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35250

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Nose	Parathyroid Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Mild
	Cortex	Hyperplasia	Focal, Moderate
	Medulla	Hyperplasia	Moderate
Kidney		Glomerulosclerosis	Moderate
		Pigmentation	Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 4-5]			
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 7-7			
Lymph Node	Mediastinal	Hemorrhage	Marked
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: HEMORRHAGE TGLs = 6-14			
Mammary Gland		Adenocarcinoma	
[Adenocarcinoma TGLS = 3-13]			
Ovary		Cyst	
Note: CYST TGLs = 5-10			
Pancreas		Atrophy	Focal, Moderate
		Leukemia Mononuclear	
Pituitary Gland		Cyst	Multiple

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5250

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35250

ORGAN AND ACCOUNTABLE SITE STATUS

Note: CYST TGLs = 8-3

Spleen

Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 1-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5251

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35251

OBSERVATIONS

Mammary Gland

Fibroadenoma

[Fibroadenoma TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5252

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35252

OBSERVATIONS

Pituitary Gland

Pars Distalis

Adenoma

[Adenoma TGLS = 1-1]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5253

TRT#: 1

SEX: Female

DAY ON TEST: 509

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35253

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Clitoral Gland	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Brain		Hemorrhage	Focal, Marked
		Leukemia Mononuclear	
Note: HEMORRHAGE	TGLs = 4-10		
Note: LEUKEMIA MONUC	TGLs = 4-10		
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Liver	Centrilobular	Fatty Change	Moderate
		Leukemia Mononuclear	
[Fatty Change TGLS = 2-11]			
Lung		Congestion	Mild
		Hemorrhage	Focal, Mild
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
[Congestion TGLS = 3-15]			
Ovary		Leukemia Mononuclear	
Pituitary Gland		Cyst	
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 1-12		
Stomach	Forestomach	Ulcer	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5253

TRT#: 1

SEX: Female

DAY ON TEST: 509

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35253

ORGAN AND ACCOUNTABLE SITE STATUS

Thymus

Hemorrhage

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5254

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35254

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 3-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
		Angiectasis	Marked
		Cyst	
Note: ANGIECTASIS TGLs = 4-3			
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 2-5]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5255

TRT#: 1

SEX: Female

DAY ON TEST: 662

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35255

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY TGLs = 4-8			
Liver	Centrilobular	Congestion	Focal, Mild
	Bile Duct	Fatty Change	Moderate
		Hyperplasia	Mild
Note: CONGESTION TGLs = 2-5		Inflammation	Chronic, Focal, Minimal
Note: FATTY CHANGE TGLs = 3-5			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 5-3			
Stomach	Forestomach	Hyperplasia	Squamous, Diffuse, Marked
	Forestomach	Inflammation	Chronic, Diffuse, Moderate
Note: HYPERPLASIA TGLs = 6-9+13			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5256

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35256

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	Multiple
		Hepatodiaphragmatic Nodule	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
Note: HDN TGLs = 1-13			
Note: BASOPH FOCUS TGLs = 2-5			
Lung		Congestion	Mild
Note: CONGESTION TGLs = 3-6+7			
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 4-3			
Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5257

TRT#: 1

SEX: Female

DAY ON TEST: 630

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Clitoral Gland	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Nose	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Mild
Bone Marrow		Leukemia Mononuclear	
Brain		Hemorrhage	Focal, Minimal
		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
		Pigmentation	Mild
Note: PIGMENT TGLs = 5-8			
Liver	Centrilobular	Fatty Change	Moderate
		Hematocyst	
	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
Note: HEMATOCYST TGLs = 10-5 [Hematocyst TGLS = 4-5]			
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 7-6+7			
Lymph Node	Axillary	Infiltration Cellular	Histiocyte, Mild
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 9-15 [Infiltration Cellular TGLS = 2-13]			
Mammary Gland		Fibroadenoma	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5257

TRT#: 1

SEX: Female

DAY ON TEST: 630

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35257

ORGAN AND ACCOUNTABLE SITE STATUS

[Fibroadenoma TGLS = 1-13]

Ovary		Leukemia Mononuclear	
Pancreas		Atrophy	Focal, Minimal
		Hyperplasia	Focal, Mild
		Leukemia Mononuclear	
Pituitary Gland		Cyst	
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 8-3		
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3-5		
Thymus		Leukemia Mononuclear	
Uterus	Serosa	Necrosis	Moderate
Note: NECROSIS	TGLs = 6-14		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5258

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35258

OBSERVATIONS

Ovary

Cyst

[Cyst TGLS = 1-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5259

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35259

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney	Pelvis	Hyperplasia	Moderate
	Pelvis	Inflammation	Chronic, Mild
Liver		Nephropathy	Chronic, Mild
		Basophilic Focus	Multiple
		Clear Cell Focus	
	Bile Duct	Hyperplasia	Minimal
Nose		Inflammation	Chronic, Focal, Moderate
	Nasolacrim Dct	Inflammation	Suppurative, Mild
Pharynx		Squamous Cell Papilloma	
	[Squamous Cell Papilloma TGLS = 1-13]		
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	

Note: [ADENOMA] TGLs = 2-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5260

TRT#: 1

SEX: Female

DAY ON TEST: 693

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35260

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Note: NEPHROPATHY	TGLs = 3-8		
Liver		Basophilic Focus	
Note: BASOPH FOCUS	TGLs = 2-5		
Lung		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mesenteric	Hemorrhage	Moderate
Note: HEMORRHAGE	TGLs = 4-9		
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 5-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5261

TRT#: 1

SEX: Female

DAY ON TEST: 731

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35261

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Mild
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney	Pelvis	Hemorrhage	Moderate
		Hyperplasia	Marked
	Pelvis	Inflammation	Chronic, Marked
		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Ovary		Granulosa Cell Tumor Benign	
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA	TGLs = 3-3		
Uterus		Polyp Stromal	
Note: POLYP STROMAL	TGLs = 2-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5262

TRT#: 1

SEX: Female

DAY ON TEST: 717

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35262

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Cortex Medulla	Degeneration Hyperplasia Adenoma	Fatty, Focal, Mild Minimal Multiple
Clitoral Gland [Adenoma TGLS = 1+2-13]			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy Pigmentation	Chronic, Mild Mild
Note: PIGMENT TGLs = 9-8			
Larynx		Carcinoma	Metastatic (Thyroid Gland)
Liver		Basophilic Focus Hepatodiaphragmatic Nodule Hyperplasia	Multiple Mild
Note: HDN TGLs = 6-5	Bile Duct		
Lung		Inflammation	Chronic, Focal, Minimal
Mammary Gland [Fibroadenoma TGLS = 3-15]		Fibroadenoma	
Mesentery	Fat	Necrosis	Moderate
Note: NECROSIS TGLs = 5-16			
Pituitary Gland		Angiectasis Cyst	Mild
	Pars Distalis	Hyperplasia	Focal, Mild
Spleen [Hematopoietic Cell Proliferation TGLS = 4-5]		Hematopoietic Cell Proliferation	Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5262

TRT#: 1

SEX: Female

DAY ON TEST: 717

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35262

ORGAN AND ACCOUNTABLE SITE STATUS

Thyroid Gland	C Cell	Adenoma	
	C Cell	Carcinoma	
Note: CARCINOMA	TGLs = 7-3		
Note: ADENOMA	TGLs = 8-3		
Trachea		Carcinoma	Metastatic (Thyroid Gland)
Uterus		Hyperplasia	Cystic, Chronic, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5263

TRT#: 1

SEX: Female

DAY ON TEST: 629

DOSE: VEHICLE/CONTROL

DISP: Moribund

HISTO: 35263

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Lymph Node - Mesenteric
Ovary	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Trachea
Urinary Bladder	Uterus		

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Liver		Basophilic Focus	Multiple
		Necrosis	Focal, Moderate
Note: NECROSIS TGLs = 4-5			
Lung		Foreign Body	Mild
		Inflammation	Acute, Focal, Moderate
Note: INFLAMMATION TGLs = 5-6+7			
Lymph Node	Mandibular	Hyperplasia	Plasma Cell, Marked
	Mediastinal	Inflammation	Suppurative, Mild
[Hyperplasia TGLS = 2-13]			
Mammary Gland		Fibroadenoma	Multiple
[Fibroadenoma TGLS = 1-13,3-14]			
Nose		Adenoma	
Pancreas		Atrophy	Focal, Mild
Spleen		Angiectasis	Mild
Thyroid Gland	Follicular Cel	Carcinoma	
Note: THYROID CARCINOMA IN LARYNX SECTION(SLIDE 4)			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5264

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35264

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Clitoral Gland		Inflammation	Chronic, Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Marked
Note: BASOPH FOCUS	TGLs = 1+2-5		
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 4-6+7		
Pancreas		Atrophy	Focal, Minimal
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild
Note: FOCAL C-CELL HYPERPLASIA IN THYROID ON SLIDE 4(LARYNX)			
Uterus	Cervix	Fibrosis	Marked
[Fibrosis TGLS = 3-10.1]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5265

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35265

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Mild
Note: [BASOPH FOCUS] TGLs = 1-5.1			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 2-13]			
Pituitary Gland		Angiectasis	Marked
		Cyst	
Note: ANGIECTASIS TGLs = 3-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5266

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35266

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Hematocyst	
Clitoral Gland		Adenoma	
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver	Bile Duct	Basophilic Focus	
		Hyperplasia	Marked
		Inflammation	Chronic, Focal, Marked
Lung		Congestion	Mild
Note: CONGESTION TGLs = 2-7			
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 3-3			
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
Uterus		Hyperplasia	Cystic, Chronic, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5267

TRT#: 1

SEX: Female

DAY ON TEST: 730

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35267

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Leukemia Mononuclear	
Note: BASOPH FOCUS TGLs = 1+2-5			
Lung		Congestion	Mild
Note: CONGESTION TGLs = 5-6+7			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Angiectasis	Moderate
		Cyst	
Spleen		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5268

TRT#: 1

SEX: Female

DAY ON TEST: 457

DOSE: VEHICLE/CONTROL

DISP: Interval Sacrifice

HISTO: 35268

OBSERVATIONS

Liver

Hyperplasia

Focal, Moderate

[Hyperplasia TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5269

TRT#: 1

SEX: Female

DAY ON TEST: 729

DOSE: VEHICLE/CONTROL

DISP: Terminal Sacrifice

HISTO: 35269

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Vagina

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY TGLs = 5-8			
Liver		Angiectasis	Focal, Mild
		Basophilic Focus	
		Hepatodiaphragmatic Nodule	
Note: BASOPH FOCUS TGLs = 4-5			
Note: HDN TGLs = 3-			
Mammary Gland		Fibroadenoma	Multiple
Note: FIBROADENOMA TGLs = 1-13,2-14			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 7-3			
Uterus		Polyp Stromal	
Note: [POLYP STROMAL] TGLs = 6-15			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5271

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35271

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Clitoral Gland		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Cytoplasmic Alteration	Focal, Mild
		Inflammation	Chronic, Focal, Minimal
[Basophilic Focus TGLS = 2-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-14]			
Pancreas		Atrophy	Focal, Moderate
Pituitary Gland		Angiectasis	Mild
		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5272

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35272

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Clitoral Gland		Adenoma	Multiple
Note: ADENOMA TGLs = 4-10			
Eye	Lens	Cataract	Mild
Note: CATARACT TGLs = 5-14			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Congestion	Focal, Mild
	Bile Duct	Hyperplasia	Mild
[Basophilic Focus TGLS = 3-5]			
[Congestion TGLS = 2-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pancreas		Atrophy	Focal, Mild
		Metaplasia	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 6-3			
Tooth		Inflammation	Chronic, Moderate
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5273

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35273

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Clitoral Gland		Adenoma	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	
		Clear Cell Focus	
		Congestion	Focal, Mild
Note: CLEAR CL FOCUS TGLs = 2+4-5 [Congestion TGLS = 3-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 5-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5274

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35274

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Clitoral Gland	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
	Medulla	Hyperplasia	Minimal
Bone Marrow		Leukemia Mononuclear	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
[Basophilic Focus TGLS = 1-5]			
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Spleen		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5276

TRT#: 2

SEX: Female

DAY ON TEST: 673

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35276

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Stomach - Forestomach	Stomach - Glandular	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Brain		Hemorrhage	Focal, Minimal
Clitoral Gland		Atrophy	Marked
Heart		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Kidney		Cyst	
		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Note: LEUKEMIA MONUC TGLs = 7-8			
Liver	Centrilobular	Fatty Change	Marked
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 5+6-5			
Lymph Node	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 4-2,8-3			
Mammary Gland		Fibroadenoma	
		Leukemia Mononuclear	
[Fibroadenoma TGLS = 1-14]			
Pituitary Gland	Pars Distalis	Adenoma	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5276

TRT#: 2

SEX: Female

DAY ON TEST: 673

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35276

ORGAN AND ACCOUNTABLE SITE STATUS

Note: ADENOMA TGLs = 9-13

Skin

Leukemia Mononuclear

Spleen

Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 3-5

Thymus

Leukemia Mononuclear

Thyroid Gland

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5277

TRT#: 2

SEX: Female

DAY ON TEST: 674

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35277

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Mammary Gland	Nose
Ovary	Pancreas	Salivary Glands	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder	Uterus		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Mild
Note: PIGMENT TGLs = 6-8+13			
Liver		Angiectasis	Focal, Minimal
		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
[Angiectasis TGLS = 2-15]			
Lymph Node	Mesenteric	Fibrosis	Focal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Note: [HYPERPLASIA] TGLs = 5-3			
Skin	Subcut Tiss	Fibrosarcoma	
[Fibrosarcoma TGLS = 1-14]			
Thyroid Gland	C Cell	Adenoma	
Note: ADENOMA TGLs = 3-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5278	TRT#: 2 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 731 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Mineralization	Focal, Moderate
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Note: BASOPH FOCUS TGLs = 1-5			
Lung		Hemorrhage	Focal, Mild
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	Multiple
Note: CYST TGLs = 2-3			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5279

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35279

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Ovary
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

MISSING

Esophagus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Intestine Large	Cecum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	
[Cyst TGLS = 2-3]			
Thyroid Gland	C Cell	Adenoma	
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5280

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35280

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Pancreas	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Parathyroid Gland

OBSERVATIONS

Heart	Inflammation	Chronic, Focal, Mild
Kidney	Nephropathy	Chronic, Mild
Liver	Basophilic Focus	Multiple
	Clear Cell Focus	Multiple
	Hepatodiaphragmatic Nodule	
	Inflammation	Chronic, Focal, Minimal
[Clear Cell Focus TGLS = 3-5]		
[Hepatodiaphragmatic Nodule TGLS = 2-5]		
Lung	Congestion	Mild
Note: CONGESTION TGLs = 4-6+7		
Mammary Gland	Fibroadenoma	
[Fibroadenoma TGLS = 1-13]		
Ovary	Cyst	
Pituitary Gland	Adenoma	
	Angiectasis	Moderate
	Cyst	
Note: ANGIECTASIS TGLs = 5-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5282

TRT#: 2

SEX: Female

DAY ON TEST: 457

DOSE: 50 MG/KG

DISP: Interval Sacrifice

HISTO: 35282

OBSERVATIONS

Uterus

Polyp Stromal

[Polyp Stromal TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5283

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35283

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Ovary	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Bone	Femur	Hyperostosis	
Note: HYPEROSTOSIS TGLs = 5-11			
Clitoral Gland		Adenoma	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 2-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 4-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5284

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35284

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Bone
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Thymus
Uterus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

OBSERVATIONS

Adrenal Gland
Heart
Kidney
Liver

Medulla

Hyperplasia
Inflammation
Nephropathy
Basophilic Focus
Inflammation

Mild
Chronic, Focal, Mild
Chronic, Marked
Chronic, Focal, Minimal

Note: BASOPH FOCUS TGLs = 1+2-5

Pituitary Gland

Pars Distalis

Adenoma

Note: [ADENOMA] TGLs = 3-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5285

TRT#: 2

SEX: Female

DAY ON TEST: 663

DOSE: 50 MG/KG

DISP: Dead

HISTO: 35285

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Esophagus

OBSERVATIONS

Bone	Femur	Hyperostosis	
	Turbinates	Hyperostosis	
Clitoral Gland		Adenoma	
Note: ADENOMA	TGLs = 4-16		
Kidney		Nephropathy	Chronic, Mild
Liver		Inflammation	Chronic, Focal, Mild
Lung		Congestion	Moderate
Note: CONGESTION	TGLs = 5-6+7+13		
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Metaplasia	Osseous, Focal, Moderate
[Adenoma TGLS = 2-3]			
[Metaplasia TGLS = 2-3]			
Skin	Epidermis	Basal Cell Adenoma	
Note: [BASAL CEL ADEN]	TGLs = 3-15		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5286

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35286

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Moderate
	Medulla	Hyperplasia	Minimal
Clitoral Gland		Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS TGLs = 1+2-5			
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5287

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35287

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
		Clear Cell Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
[Basophilic Focus TGLS = 1-5]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 2-3			
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5288

TRT#: 2

SEX: Female

DAY ON TEST: 457

DOSE: 50 MG/KG

DISP: Interval Sacrifice

HISTO: 35288

OBSERVATIONS

Uterus

Polyp Stromal

[Polyp Stromal TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5289

TRT#: 2

DOSE: 50 MG/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 729

HISTO: 35284

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Clear Cell Focus	
	Bile Duct	Cyst	
		Hepatodiaphragmatic Nodule	
		Hyperplasia	Minimal
Note: HDN TGLs = 2-5 [Clear Cell Focus TGLS = 6-5] [Hepatodiaphragmatic Nodule TGLS = 3-5]			
Lymph Node	Mandibular	Hyperplasia	Plasma Cell, Mild
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 5-3			
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5290

TRT#: 2

DOSE: 50 MG/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 730

HISTO: 35290

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Heart	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Ovary	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Minimal
Eye		Atrophy	Marked
	Lens	Cataract	Moderate
	Retina	Degeneration	Marked
		Synechia	Moderate
Note: CATARACT	TGLs = 2-15		
Intestine Large	Cecum	Adenocarcinoma	
Note: ADENOCARC	TGLs = 3-13		
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS	TGLs = 4-5		
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 6-6+7		
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA	TGLs = 1-14		
Nose		Fungus	
		Inflammation	Suppurative, Focal, Mild
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5290

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35290

ORGAN AND ACCOUNTABLE SITE STATUS

Cyst

Note: ADENOMA TGLs = 7-3

Uterus

Cervix

Fibrosis

Marked

Note: FIBROSIS TGLs = 5-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5292

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35292

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Stomach - Glandular
Uterus

Adrenal Gland - Medulla
Esophagus
Intestine Large - Rectum
Kidney
Ovary
Skin
Thymus

Bone
Heart
Intestine Small - Duodenum
Lymph Node - Mesenteric
Pancreas
Spleen
Trachea

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

OBSERVATIONS

Clitoral Gland
Note: ADENOMA TGLs = 2-10
Islets, Pancreatic
Liver

[Fibrosis TGLS = 1-5]
Lung
Pituitary Gland
Note: ADENOMA TGLs = 3-3
Thyroid Gland

Serosa
Bile Duct

Pars Distalis
C Cell

Adenoma
Adenoma
Basophilic Focus
Fibrosis
Hyperplasia
Inflammation

Hyperplasia
Adenoma

Hyperplasia

Multiple
Focal, Mild
Minimal
Chronic, Focal, Mild

Focal, Mild

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5293

TRT#: 2

SEX: Female

DAY ON TEST: 674

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35293

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Clitoral Gland	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Mammary Gland
Nose	Pancreas	Salivary Glands	Skin
Stomach - Forestomach	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Mild
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
		Pigmentation	Marked
Note: PIGMENT TGLs = 8-8+17			
Liver	Centrilobular	Fatty Change	Marked
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
[Fatty Change TGLS = 6+7-15+16]			
[Leukemia Mononuclear TGLS = 5-5+15+16]			
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 4-6+7			
Lymph Node	Mediastinal	Hyperplasia	Plasma Cell, Moderate
	Mesenteric	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 2-9			
[Leukemia Mononuclear TGLS = 3-2]			
Ovary		Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5293

TRT#: 2
DOSE: 50 MG/KG

SEX: Female
DISP: Moribund

DAY ON TEST: 674
HISTO: 35293

ORGAN AND ACCOUNTABLE SITE STATUS

Pituitary Gland	Pars Distalis	Angiectasis Cyst Leukemia Mononuclear	Focal, Mild Multiple
Note: CYST	TGLs = 10-14		
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 1-5]			
Stomach	Glandular	Ulcer	Moderate
Uterus		Fibrosis Leukemia Mononuclear	Marked
Note: FIBROSIS	TGLs = 9-18		
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5294

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35294

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Moderate
Kidney		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
		Cytoplasmic Alteration	Focal, Mild
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
	[Hepatodiaphragmatic Nodule TGLS = 1-5]		
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 3-6+7		
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA	TGLs = 4-3		
Thymus		Cyst	Multiple
Uterus		Fibrosis	Marked
Note: FIBROSIS	TGLs = 2-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5296

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35296

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Ovary
Spleen
Trachea

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

Bone
Esophagus
Intestine Small - Duodenum
Mammary Gland
Salivary Glands
Stomach - Glandular

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Skin
Thymus

OBSERVATIONS

Heart
Islets, Pancreatic
Kidney
Liver

Inflammation
Hyperplasia
Nephropathy
Basophilic Focus
Clear Cell Focus
Inflammation

Chronic, Focal, Mild
Focal, Moderate
Chronic, Mild
Multiple
Multiple
Chronic, Focal, Minimal

[Basophilic Focus TGLS = 3-5]

[Clear Cell Focus TGLS = 2-5]

Lung
Pancreas
Pituitary Gland

Hyperplasia
Focal Cellular Change
Cyst

Focal, Mild

Note: CYST TGLs = 8-3

Thyroid Gland
Tongue

C Cell
Epithelium

Hyperplasia
Hyperplasia

Focal, Moderate
Focal, Mild

[Hyperplasia TGLS = 1-13]

Tooth
Uterus

Inflammation
Hydrometra

Chronic, Moderate
Marked

Note: [HYDROMETRA] TGLs = 5,7-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5297

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35297

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hepatodiaphragmatic Nodule	
		Hyperplasia	Minimal
		Leukemia Mononuclear	
[Hepatodiaphragmatic Nodule TGLS = 1-5]			
[Leukemia Mononuclear TGLS = 2-5]			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA	TGLs = 3-3		
Spleen		Leukemia Mononuclear	
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5298

TRT#: 2

SEX: Female

DAY ON TEST: 472

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35298

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Liver	Centrilobular	Fatty Change	Marked
		Leukemia Mononuclear	
Note: FATTY CHANGE	TGLs = 2-11		
Lung		Leukemia Mononuclear	
Lymph Node	Mesenteric	Leukemia Mononuclear	
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Moderate
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 1-12		
Stomach	Glandular	Erosion	Moderate
	Forestomach	Inflammation	Chronic, Focal, Mild
Note: EROSION	TGLs = 4-6+15		
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5299

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35299

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Moderate
	Medulla	Hyperplasia	Mild
Bone	Cranium	Hyperostosis	
	Femur	Osteopetrosis	Marked
Note: HYPEROSTOSIS	TGLs = 1+2-13		
Note: OSTEOPETROSIS	TGLs = 8-12		
Clitoral Gland		Adenoma	
Eye	Lens	Cataract	Mild
	Retina	Degeneration	Marked
Note: CATARACT	TGLs = 6-15		
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
		Clear Cell Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Note: BASOPH FOCUS	TGLs = 4+5-5		
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA	TGLs = 3-14		
Pituitary Gland		Angiectasis	Moderate
		Cyst	
	Pars Distalis	Hyperplasia	Focal, Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5299

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35299

ORGAN AND ACCOUNTABLE SITE STATUS

Note: PIGMENT TGLs = 7-3
Uterus

Pigmentation

Focal, Moderate

Dilatation

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5300

TRT#: 2

SEX: Female

DAY ON TEST: 524

DOSE: 50 MG/KG

DISP: Dead

HISTO: 35300

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hemorrhage	Focal, Moderate
	Cortex	Hyperplasia	Focal, Moderate
Brain		Hemorrhage	Focal, Marked
Clitoral Gland		Hyperplasia	Focal, Moderate
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
Lung		Congestion	Marked
	[Congestion TGLS = 1-4]		
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland		Angiectasis	Marked
Note: ANGIECTASIS	TGLs = 2-1		
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5301

TRT#: 2

SEX: Female

DAY ON TEST: 731

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35301

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Nose	Ovary	Pancreas
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Mild
Heart		Inflammation	Chronic, Focal, Moderate
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Hemorrhage	Focal, Mild
		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Moderate
Note: BASOPH FOCUS	TGLs = 1-5		
Lung		Inflammation	Chronic, Focal, Minimal
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA	TGLs = 3-13		
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Uterus	Lumen	Hemorrhage	Marked
Note: HEMORRHAGE	TGLs = 2-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5302

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35302

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Mild
	Cortex	Hyperplasia	Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Islets, Pancreatic		Hyperplasia	Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
		Leukemia Mononuclear	
		Necrosis	Focal, Moderate
Note: BASOPH FOCUS TGLs = 4-5 [Basophilic Focus TGLS = 2+3-5] [Hepatodiaphragmatic Nodule TGLS = 1-5]			
Lung		Congestion	Mild
Note: CONGESTION TGLs = 6-6+7			
Pancreas		Hyperplasia	Focal, Mild
Parathyroid Gland		Hyperplasia	Focal, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 7-3			
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 5-10			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5302

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35302

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5303

TRT#: 2

DOSE: 50 MG/KG

SEX: Female

DISP: Accident

DAY ON TEST: 716

HISTO: 35303

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Clitoral Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Mild
Bone	Femur	Hyperostosis	
	Turbinates	Hyperostosis	
Note: HYPEROSTOSIS	TGLs = 4-12		
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Congestion	Moderate
		Nephropathy	Chronic, Mild
Note: CONGESTION	TGLs = 7-8		
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
		Hepatodiaphragmatic Nodule	
[Basophilic Focus TGLS = 3-5+17]			
[Hepatodiaphragmatic Nodule TGLS = 2-16]			
Lung		Emphysema	Focal, Mild
		Inflammation	Chronic, Focal, Minimal
Note: EMPHYSEMA	TGLs = 6-6		
Lymph Node	Mediastinal	Congestion	Moderate
Note: CONGESTION	TGLs = 10-3		
Mammary Gland		Adenocarcinoma	
[Adenocarcinoma TGLS = 1-18]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5303

TRT#: 2
DOSE: 50 MG/KG

SEX: Female
DISP: Accident

DAY ON TEST: 716
HISTO: 35303

ORGAN AND ACCOUNTABLE SITE STATUS

Ovary		Congestion	Mild
Note: CONGESTION	TGLs = 11-10		
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland		Angiectasis	Moderate
		Cyst	
Note: ANGIECTASIS	TGLs = 8-3		
Spleen		Hematopoietic Cell Proliferation	Moderate
Uterus		Dilatation	Mild
Note: DILATATION	TGLs = 9-13		
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5304

TRT#: 2

SEX: Female

DAY ON TEST: 101

DOSE: 50 MG/KG

DISP: Dead

HISTO: 35304

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Esophagus		Abscess	Moderate
Note: ABSCESS	TGLs = 2-2		
Liver	Centrilobular	Fatty Change	Mild
Lung		Congestion	Moderate
Thymus		Hemorrhage	Moderate
	Mediastinum	Inflammation	Acute, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5305	TRT#: 2	SEX: Female	DAY ON TEST: 678
	DOSE: 50 MG/KG	DISP: Dead	HISTO: 35305

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Trachea	Urinary Bladder	Uterus	

MISSING

Adrenal Gland - Medulla	Thymus
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OBSERVATIONS

Heart	Inflammation	Chronic, Focal, Mild
Kidney	Nephropathy	Chronic, Moderate
Liver	Basophilic Focus	
Note: BASOPH FOCUS TGLs = 1-14		
Lung	Congestion	Moderate
[Congestion TGLS = 2-6+7]		
Pituitary Gland	Pars Distalis	Adenoma
[Adenoma TGLS = 3-3]		
Thyroid Gland	Hemorrhage	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5306

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35306

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Bone
Esophagus
Intestine Large - Rectum
Lung
Ovary
Skin
Thymus
Uterus

Bone Marrow
Heart
Intestine Small - Duodenum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

Brain
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

MISSING

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland

Cortex
Cortex

Cytoplasmic Alteration
Degeneration
Nephropathy

Focal, Mild
Fatty, Focal, Mild
Chronic, Moderate

Kidney

Note: NEPHROPATHY TGLs = 3-8

Liver

Note: BASOPH FOCUS TGLs = 1+2-5

Basophilic Focus

Pituitary Gland

Pars Distalis

Adenoma
Cyst

Note: CYST TGLs = 4-3

[Cyst TGLS = 5-3]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5307

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35307

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Parathyroid Gland
Stomach - Glandular
Uterus

Bone
Esophagus
Intestine Small - Duodenum
Mammary Gland
Salivary Glands
Thymus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Ovary
Skin
Thyroid Gland

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Pancreas
Stomach - Forestomach
Trachea

OBSERVATIONS

Adrenal Gland
Heart
Kidney
Liver

Cortex

Degeneration
Leukemia Mononuclear
Nephropathy
Basophilic Focus
Hepatodiaphragmatic Nodule
Hyperplasia
Leukemia Mononuclear

Fatty, Focal, Moderate

Chronic, Mild
Multiple
Multiple
Mild

[Hepatodiaphragmatic Nodule TGLS = 2+3-5]
[Leukemia Mononuclear TGLS = 4-5]

Lung
Lymph Node

Mandibular
Mediastinal
Mesenteric

Leukemia Mononuclear
Leukemia Mononuclear
Leukemia Mononuclear
Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 5-13

Nose
Pituitary Gland

Inflammation
Cyst

Suppurative, Focal, Minimal

Note: CYST TGLs = 6-3

Spleen

Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 1-5

Urinary Bladder

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5308

TRT#: 2

SEX: Female

DAY ON TEST: 646

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35308

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Mammary Gland	Nose	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Bilateral, Medulla	Pheochromocytoma Benign	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Angiectasis	Focal, Mild
	Centrilobular	Atrophy	Diffuse, Moderate
		Basophilic Focus	Multiple
		Necrosis	Focal, Mild
Note: NECROSIS TGLs = 8-5+13			
Note: ATROPHY TGLs = 7-5			
Lung		Hyperplasia	Focal, Mild
Lymph Node	Mandibular	Congestion	Moderate
	Mediastinal	Congestion	Mild
	Mesenteric	Congestion	Moderate
[Congestion TGLS = 2-2,3-3,4-9]			
Ovary		Congestion	Mild
Note: CONGESTION TGLs = 6-10			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Angiectasis	Focal, Moderate
		Cyst	
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5308

TRT#: 2

DOSE: 50 MG/KG

SEX: Female

DISP: Moribund

DAY ON TEST: 646

HISTO: 35308

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5309

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35309

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
	Bile Duct	Hepatodiaphragmatic Nodule	Multiple
		Hyperplasia	Moderate
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
[Hepatodiaphragmatic Nodule TGLS = 2+3-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Ovary		Cyst	
Note: CYST TGLs = 5-10			
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Note: CYST TGLs = 6-3			
Spleen		Leukemia Mononuclear	
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 4-10			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5310

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35310

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Pancreas

OBSERVATIONS

Bone Note: OSTEOPETROSIS TGLs = 8-12	Femur	Osteopetrosis	Marked
Eye Note: SYNECHIA TGLs = 5+6-13	Lens Retina	Cataract Degeneration Synechia	Mild Marked Moderate
Kidney Liver Note: BASOPH FOCUS TGLs = 1-5		Nephropathy Basophilic Focus Hyperplasia	Chronic, Moderate Mild
Lung Note: CONGESTION TGLs = 4-6+7	Bile Duct	Congestion	Mild
Mammary Gland Note: FIBROADENOMA TGLs = 3-14		Fibroadenoma	
Pituitary Gland Note: ADENOMA TGLs = 7-3	Pars Distalis	Adenoma	
Stomach	Forestomach Forestomach	Hyperplasia Inflammation	Squamous, Focal, Moderate Chronic, Focal, Moderate
Thymus		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5310

TRT#: 2

DOSE: 50 MG/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 729

HISTO: 35310

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5312

TRT#: 2

SEX: Female

DAY ON TEST: 629

DOSE: 50 MG/KG

DISP: Dead

HISTO: 35312

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Nose	Skin	Thyroid Gland
Trachea			

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Note: LEUKEMIA MONUC TGLs = 5-8			
Liver	Bile Duct	Hyperplasia	Mild
		Leukemia Mononuclear	
[Hyperplasia TGLS = 4-5]			
Lung		Leukemia Mononuclear	
Lymph Node	Mandibular	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Mammary Gland		Leukemia Mononuclear	
Ovary		Leukemia Mononuclear	
Pancreas		Leukemia Mononuclear	
Parathyroid Gland		Hypoplasia	Diffuse, Moderate
Note: HYPOPLASIA TGLs = 6-3			
Pituitary Gland		Cyst	
	Pars Distalis	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 1-3			
Salivary Glands		Atrophy	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5312

TRT#: 2

SEX: Female

DAY ON TEST: 629

DOSE: 50 MG/KG

DISP: Dead

HISTO: 35312

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 3-5]			
Stomach	Forestomach	Inflammation	Chronic, Focal, Moderate
	Glandular	Leukemia Mononuclear	
	Glandular	Ulcer	Moderate
Thymus		Leukemia Mononuclear	
Tooth		Leukemia Mononuclear	
Urinary Bladder		Leukemia Mononuclear	
Uterus		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5313

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35313

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Ovary	Parathyroid Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Minimal
Clitoral Gland		Adenoma	
Note: [ADENOMA] TGLs = 1+3-10+13			
Heart		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Moderate
		Leukemia Mononuclear	
Nose		Foreign Body	Minimal
		Fungus	
		Inflammation	Chronic, Focal, Moderate
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	Multiple
Note: CYST TGLs = 4-3			
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 2-5]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5315

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35315

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex Medulla	Degeneration Hyperplasia Inflammation	Fatty, Focal, Mild Minimal Chronic, Focal, Moderate
Clitoral Gland		Inflammation	Chronic, Focal, Mild
Heart		Inflammation	Chronic, Mild
Kidney		Nephropathy	Multiple
Liver		Basophilic Focus Clear Cell Focus Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS TGLs = 2-5			
Lung		Congestion	Mild
Note: CONGESTION TGLs = 3-6+7			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland		Angiectasis Cyst	Marked
Note: ANGIECTASIS TGLs = 4-3			
Thyroid Gland	Pars Distalis C Cell	Hyperplasia	Focal, Mild Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5316

TRT#: 2

SEX: Female

DAY ON TEST: 693

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35316

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Ovary
Spleen
Trachea

Adrenal Gland - Medulla
Esophagus
Intestine Large - Rectum
Lymph Node - Mesenteric
Pancreas
Stomach - Forestomach
Urinary Bladder

Bone
Heart
Intestine Small - Duodenum
Mammary Gland
Parathyroid Gland
Stomach - Glandular
Uterus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Salivary Glands
Thyroid Gland

MISSING

Thymus

INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Clitoral Gland
Kidney

Note: CONGESTION TGLs = 3-8
Liver

[Basophilic Focus TGLS = 2-5]
Lung
Pituitary Gland
Note: ADENOMA TGLs = 5-3
Skin
Note: [LIPOSARC] TGLs = 1-13

Pars Distalis
Subcut Tiss

Inflammation
Congestion
Nephropathy

Basophilic Focus
Inflammation

Hyperplasia
Adenoma

Liposarcoma

Chronic, Focal, Mild
Mild
Chronic, Minimal

Multiple
Chronic, Focal, Minimal

Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:39

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5317

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35317

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Esophagus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Clitoral Gland		Hyperplasia	Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
		Congestion	Focal, Mild
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Note: BASOPH FOCUS TGLs = 2+4-5 [Congestion TGLS = 3-5] [Hepatodiaphragmatic Nodule TGLS = 1-5]			
Pituitary Gland	Pars Distalis	Angiectasis	Focal, Marked
Note: [ANGIECTASIS] TGLs = 6-3			
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 5-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:39
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5318	TRT#: 2	SEX: Female	DAY ON TEST: 668
	DOSE: 50 MG/KG	DISP: Moribund	HISTO: 35318

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Clitoral Gland	Parathyroid Gland
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OBSERVATIONS

Eye		Atrophy	Marked
	Lens	Cataract	Marked
	Retina	Degeneration	Marked
[Atrophy TGLS = 1-13]			
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5319

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35319

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Clitoral Gland	Esophagus	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Mammary Gland	Nose
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Trachea	Urinary Bladder		

MISSING

Thymus

INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Mild
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Leukemia Mononuclear	
Heart		Inflammation	Chronic, Focal, Mild
Note: INFLAMMATION	TGLs = 13-4		
Intestine Large	Cecum	Leukemia Mononuclear	
	Colon	Leukemia Mononuclear	
	Rectum	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Liver		Cytoplasmic Alteration	Focal, Mild
	Centrilobular	Fatty Change	Marked
		Hepatodiaphragmatic Nodule	
		Leukemia Mononuclear	
Note: CYTOPLAS ALTER	TGLs = 5-5		
	[Hepatodiaphragmatic Nodule TGLS = 4-5]		
	[Leukemia Mononuclear TGLS = 6+7-5]		
Lung		Leukemia Mononuclear	
Lymph Node	Axillary	Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5319

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35319

ORGAN AND ACCOUNTABLE SITE STATUS

Iliac	Leukemia Mononuclear
Inguinal	Leukemia Mononuclear
Mandibular	Leukemia Mononuclear
Mediastinal	Leukemia Mononuclear
Mesenteric	Leukemia Mononuclear
Pancreatic	Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 17-2,12-16,16-13,18-9,19-14
[Leukemia Mononuclear TGLS = 20-15]

Ovary

Cyst
Leukemia Mononuclear

Note: CYST TGLs = 11-10
[Cyst TGLS = 10-10]

Pancreas

Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 3-2

Parathyroid Gland

Leukemia Mononuclear

Note: LEUKEMIA MONUC TGLs = 14+15-3

Pituitary Gland

Cyst
Leukemia Mononuclear

Note: CYST TGLs = 21-3

Note: LEUKEMIA MONUC TGLs = 21-3

Spleen

Leukemia Mononuclear

[Leukemia Mononuclear TGLS = 1+2-5]

Thyroid Gland

C Cell

Hyperplasia

Focal, Mild

Uterus

Cervix

Leukemia Mononuclear
Polyp Stromal

Note: POLYP STROMAL TGLs = 8-10

[Polyp Stromal TGLS = 9-10]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5320

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35320

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Eye	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Moderate
Clitoral Gland		Inflammation	Chronic, Focal, Mild
Harderian Gland		Leukemia Mononuclear	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Granuloma	Focal, Moderate
		Hepatodiaphragmatic Nodule	
		Inflammation	Chronic, Focal, Marked
		Leukemia Mononuclear	
Note: GRANULOMA	TGLs = 2-5		
[Basophilic Focus TGLS = 1-5]			
[Hepatodiaphragmatic Nodule TGLS = 3-5]			
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 4-6+7		
Ovary		Granuloma	Focal, Moderate
		Leukemia Mononuclear	
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Spleen		Leukemia Mononuclear	
Thyroid Gland	C Cell	Adenoma	
Note: ADENOMA	TGLs = 5-3		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5320

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35320

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5321

TRT#: 2

SEX: Female

DAY ON TEST: 656

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35321

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Trachea
Urinary Bladder	Uterus		

MISSING

Clitoral Gland	Parathyroid Gland	Thymus	Thyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Minimal
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
		Myelofibrosis	Focal, Mild
	[Leukemia Mononuclear TGLS = 1-12]		
Heart		Leukemia Mononuclear	
		Thrombosis	
Note: THROMBUS	TGLs = 2-13		
Intestine Large	Colon	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Marked
Note: NEPHROPATHY	TGLs = 9-8		
Liver	Centrilobular	Fatty Change	Marked
		Leukemia Mononuclear	
	[Fatty Change TGLS = 11-5]		
	[Leukemia Mononuclear TGLS = 12-5]		
Lymph Node	Mediastinal	Hyperplasia	Lymphoid, Moderate
	Mediastinal	Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5321

TRT#: 2

SEX: Female

DAY ON TEST: 656

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35321

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HYPERPLASIA TGLs = 8-3

Pituitary Gland

Pars Distalis

Adenoma

Pars Distalis

Leukemia Mononuclear

Note: ADENOMA TGLs = 10-3

Spleen

Leukemia Mononuclear

[Leukemia Mononuclear TGLS = 3-5]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5322

TRT#: 2

SEX: Female

DAY ON TEST: 457

DOSE: 50 MG/KG

DISP: Interval Sacrifice

HISTO: 35322

OBSERVATIONS

Pituitary Gland

Pars Distalis

Adenoma

[Adenoma TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5323

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35323

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Ovary	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY	TGLs = 2-8		
Liver		Basophilic Focus	Multiple
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 1-5]			
Mammary Gland		Fibroadenoma	
		Galactocele	
Note: FIBROADENOMA	TGLs = 6-13		
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 5-3		
Thymus		Cyst	Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5325

TRT#: 2

SEX: Female

DAY ON TEST: 729

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35325

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea			

MISSING

Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Clitoral Gland		Adenoma	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
		Inflammation	Chronic, Focal, Mild
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 3-6+7		
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 5-3		
Thyroid Gland	C Cell	Carcinoma	
Note: CARCINOMA	TGLs = 2-3		
Uterus		Polyp Stromal	
[Polyp Stromal TGLS = 1-10]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5326

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35326

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
	Cortex	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Heart		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Intestine Large	Colon	Leukemia Mononuclear	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Leukemia Mononuclear	
Lung		Leukemia Mononuclear	
Lymph Node	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	Pancreatic	Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 1-2,3-13			
Mammary Gland		Adenocarcinoma	
		Leukemia Mononuclear	
Note: ADENOCARC TGLs = 5-14			
Pancreas		Leukemia Mononuclear	
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 4-3			
Spleen		Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5326

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35326

ORGAN AND ACCOUNTABLE SITE STATUS

Note: LEUKEMIA MONUC TGLs = 2-5

Thymus

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5327

TRT#: 2

SEX: Female

DAY ON TEST: 730

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 35327

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

OBSERVATIONS

Eye Note: DEGEN TGLs = 3+4-13	Retina	Degeneration	Marked
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
Ovary [Cyst TGLS = 1-10]		Cyst	
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
Uterus [Polyp Stromal TGLS = 2-10]		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5328

TRT#: 2

SEX: Female

DAY ON TEST: 699

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35328

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Skin	Spleen
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Minimal
Intestine Small	Duodenum	Inflammation	Chronic, Moderate
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY TGLs = 4-8			
Liver		Angiectasis	Focal, Mild
		Basophilic Focus	
	Centrilobular	Fatty Change	Moderate
[Angiectasis TGLS = 2-14]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 6-3			
Salivary Glands		Atrophy	Moderate
		Inflammation	Chronic, Mild
Stomach	Forestomach	Ulcer	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5329

TRT#: 2

SEX: Female

DAY ON TEST: 680

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35329

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Nose	Ovary	Pancreas
Parathyroid Gland	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
	Cortex	Leukemia Mononuclear	
Kidney		Nephropathy	Chronic, Moderate
[Nephropathy TGLS = 3-8]			
Liver		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 2-5]			
Lymph Node	Iliac	Ectasia	Mild
	Iliac	Infiltration Cellular	Histiocyte, Moderate
	Mandibular	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: INFILTRAT CELL TGLs = 7-16			
Mammary Gland		Galactocele	Multiple
Note: GALACTOCELE TGLs = 6-15			
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Distalis	Leukemia Mononuclear	
[Adenoma TGLS = 5-3]			
Salivary Glands		Atrophy	Mild
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 1-5]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5329

TRT#: 2

DOSE: 50 MG/KG

SEX: Female

DISP: Moribund

DAY ON TEST: 680

HISTO: 35329

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5330

TRT#: 2

SEX: Female

DAY ON TEST: 681

DOSE: 50 MG/KG

DISP: Moribund

HISTO: 35330

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Esophagus	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Trachea	Uterus		

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Hemorrhage	Focal, Minimal
		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Intestine Large	Cecum	Leukemia Mononuclear	
Intestine Small	Ileum	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
	Centrilobular	Fatty Change	Mild
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3-5		
Lung		Inflammation	Chronic, Focal, Moderate
		Leukemia Mononuclear	
Note: INFLAMMATION	TGLs = 7-6+7		
Lymph Node	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	Pancreatic	Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5330	TRT#: 2 DOSE: 50 MG/KG	SEX: Female DISP: Moribund	DAY ON TEST: 681 HISTO: 35330
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ORGAN AND ACCOUNTABLE SITE STATUS

Renal [Leukemia Mononuclear TGLS = 2-15,6-13,8-16]	Leukemia Mononuclear	
Ovary Note: CYST TGLs = 4-10	Cyst Leukemia Mononuclear	
Pituitary Gland Note: ADENOMA TGLs = 9-3	Pars Distalis Adenoma Leukemia Mononuclear	
Spleen [Leukemia Mononuclear TGLS = 1-14]	Leukemia Mononuclear	
Thymus Note: LEUKEMIA MONUC TGLs = 5-3	Leukemia Mononuclear	
Thyroid Gland Urinary Bladder	C Cell Hyperplasia Leukemia Mononuclear	Focal, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5331

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35331

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Minimal
Kidney		Cyst	
		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
		Cytoplasmic Alteration	Focal, Mild
		Hepatodiaphragmatic Nodule	
Note: HDN	TGLs = 1-5		
[Hepatodiaphragmatic Nodule	TGLS = 2-5]		
Lung		Congestion	Mild
		Hyperplasia	Focal, Mild
Note: CONGESTION	TGLs = 3-6		
Mammary Gland		Fibroadenoma	Multiple
Note: FIBROADENOMA	TGLs = 5-13		
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 4-3		
Stomach	Forestomach	Hyperplasia	Squamous, Diffuse, Marked
	Forestomach	Inflammation	Chronic, Diffuse, Marked
Note: INFLAMMATION	TGLs = 6-9		
Note: HYPERPLASIA	TGLs = 6-9		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5332

TRT#: 3

SEX: Female

DAY ON TEST: 579

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35332

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Clitoral Gland	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Thyroid Gland	Trachea	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow	Myeloid Cell	Leukemia Mononuclear	
		Proliferation	Moderate
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Liver	Centrilobular	Fatty Change	Moderate
	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
		[Leukemia Mononuclear TGLS = 2-11]	
Lung		Leukemia Mononuclear	
Lymph Node	Mesenteric	Leukemia Mononuclear	
Mammary Gland		Leukemia Mononuclear	
Pancreas		Leukemia Mononuclear	
Pituitary Gland		Angiectasis	Moderate
		Cyst	
Spleen		Leukemia Mononuclear	
		Note: LEUKEMIA MONUC TGLs = 1-12	
Stomach	Glandular	Erosion	Mild
		Note: EROSION TGLs = 5-6+15	
Thymus		Leukemia Mononuclear	
Urinary Bladder		Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5332

TRT#: 3

SEX: Female

DAY ON TEST: 579

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35332

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5333

TRT#: 3

SEX: Female

DAY ON TEST: 716

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35333

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Skin
Thymus
Uterus

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Pancreas
Spleen
Thyroid Gland

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Forestomach
Trachea

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

MISSING

Clitoral Gland

OBSERVATIONS

Heart
Kidney

Note: CONGESTION TGLs = 4-8
Liver

[Basophilic Focus TGLS = 2-5]
Mammary Gland
[Fibroadenoma TGLS = 1-12]
Pituitary Gland
Note: ADENOMA TGLs = 3-3

Bile Duct

Pars Distalis

Inflammation
Congestion
Nephropathy

Basophilic Focus
Hyperplasia

Fibroadenoma

Adenoma

Chronic, Focal, Mild
Moderate
Chronic, Minimal

Multiple
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5334

TRT#: 3

SEX: Female

DAY ON TEST: 457

DOSE: 100 MG/KG

DISP: Interval Sacrifice

HISTO: 35334

OBSERVATIONS

Uterus

Hyperplasia

Cystic, Mild

[Hyperplasia TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5335

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35335

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver	Bile Duct	Basophilic Focus	Multiple
		Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
[Basophilic Focus TGLS = 3-5]			
Lung		Hyperplasia	Focal, Minimal
Mammary Gland		Fibroadenoma	Multiple
Note: [FIBROADENOMA] TGLs = 1-10+13			
Nose	Nasolacrim Dct	Inflammation	Chronic, Moderate
Pituitary Gland		Angiectasis	Moderate
		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Note: HYPERPLASIA TGLs = 6-3			

PRIMARY CAUSE OF DEATH -

Animal Note: REEXAMIN GROSS TISSUE FOR UTERINE MASS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5336

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35336

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Thymus
Uterus

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Spleen
Thyroid Gland

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Stomach - Forestomach
Trachea

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Glandular
Urinary Bladder

OBSERVATIONS

Clitoral Gland
Heart
Kidney
Liver

Concretion
Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation

Mild
Chronic, Focal, Mild
Chronic, Mild
Minimal
Chronic, Focal, Mild

Bile Duct

Adenoma
Cyst

Note: BASOPH FOCUS TGLs = 2-5
Pituitary Gland

Pars Distalis

Note: ADENOMA TGLs = 4-3
Skin

Subcut Tiss

Sarcoma

Note: [SARCOMA] TGLs = 1-13

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5338

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35338

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
	Cortex	Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
Note: BASOPH FOCUS	TGLs = 1-5		
Mammary Gland		Fibroadenoma	
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5339

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35339

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Nose	Ovary	Parathyroid Gland	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Salivary Glands

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
Kidney		Cyst	
		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Mild
	[Basophilic Focus TGLS = 2-5]		
	[Hepatodiaphragmatic Nodule TGLS = 1-5]		
Mammary Gland		Hyperplasia	Cystic, Glandular, Mild
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Angiectasis	Moderate
		Cyst	

Note: ADENOMA TGLs = 3-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5340

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35340

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Trachea	

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Atrophy	Diffuse, Moderate
	Medulla	Hyperplasia	Marked
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
	Cortex	Pigmentation	Moderate
Bone Marrow		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 5+6-4		
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Marked
Liver	Centrilobular	Fatty Change	Moderate
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 4-5	Pigmentation	Moderate
Lung		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 7-7		
Lymph Node	Mediastinal	Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 8-13		
Mammary Gland		Hyperplasia	Cystic, Glandular, Moderate
		Leukemia Mononuclear	
Pancreas		Leukemia Mononuclear	
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5340

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35340

ORGAN AND ACCOUNTABLE SITE STATUS

Pars Distalis

Hypoplasia

Moderate

Leukemia Mononuclear

Note: [HYPERPLASIA] TGLs = 10-3

Note: HYPOPLASIA TGLs = 9-3

Spleen

Fibrosis

Focal, Marked

Leukemia Mononuclear

Note: FIBROSIS TGLs = 2-5

Thymus

Leukemia Mononuclear

Thyroid Gland

C Cell

Adenoma

Urinary Bladder

Leukemia Mononuclear

Uterus

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5342

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35342

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Moderate
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Fibrosis	Focal, Minimal
		Inflammation	Chronic, Focal, Moderate
Note: INFLAMMATION TGLs = 2-5 [Basophilic Focus TGLS = 1-5] [Fibrosis TGLS = 3-5]			
Pituitary Gland		Angiectasis	Mild
		Cyst	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5343

TRT#: 3

SEX: Female

DAY ON TEST: 646

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35343

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Stomach - Forestomach

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Minimal
	Medulla	Hyperplasia	Minimal
Bone Marrow		Myelofibrosis	Focal, Mild
Clitoral Gland		Carcinoma	
	[Carcinoma TGLS = 1-15]		
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Degeneration	Hyaline, Diffuse, Moderate
Note: DEGEN	TGLs = 7-8		
Liver		Basophilic Focus	Multiple
	Note: BASOPH FOCUS	Leukemia Mononuclear	
	TGLs = 6-5		
Lung		Hyperplasia	Focal, Mild
Lymph Node	Inguinal	Ectasia	Mild
	Inguinal	Hyperplasia	Lymphoid, Marked
	Inguinal	Hyperplasia	Plasma Cell, Marked
	Mandibular	Hyperplasia	Plasma Cell, Marked
	[Hyperplasia TGLS = 2-17]		
	[Hyperplasia TGLS = 2-17]		
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 5-3		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5343

TRT#: 3

SEX: Female

DAY ON TEST: 646

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35343

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen

Leukemia Mononuclear

Thrombosis

Note: LEUKEMIA MONUC TGLs = 3-5+12

[Leukemia Mononuclear TGLS = 4-12]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5344

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35344

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Moderate
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Marked
[Nephropathy TGLS = 1-8]			
Liver	Bile Duct	Clear Cell Focus	Multiple
		Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mediastinal	Pigmentation	Moderate
[Pigmentation TGLS = 3-13]			
Pituitary Gland		Cyst	
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5346

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35346

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Ovary	Salivary Glands	Spleen	Stomach - Forestomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Minimal
Bone	Femur	Fibrous Osteodystrophy	
Bone Marrow		Myelofibrosis	Focal, Marked
Heart		Inflammation	Chronic, Focal, Moderate
		Mineralization	Multifocal, Mild
Kidney		Mineralization	Marked
		Nephropathy	Chronic, Marked
Note: NEPHROPATHY	TGLs = 3-8		
Liver		Angiectasis	Focal, Mild
		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
[Angiectasis TGLS = 2-12]			
[Basophilic Focus TGLS = 1-5]			
Lung		Congestion	Marked
		Inflammation	Chronic, Diffuse, Moderate
	Interstitialium	Mineralization	Diffuse, Moderate
Note: CONGESTION	TGLs = 4-6		
Mammary Gland		Mineralization	Marked
Pancreas	Artery	Inflammation	Chronic, Focal, Moderate
Parathyroid Gland		Hyperplasia	Diffuse, Marked
Pituitary Gland	Pars Distalis	Adenoma	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5346

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35346

ORGAN AND ACCOUNTABLE SITE STATUS

Note: ADENOMA TGLs = 6-3

Skin Epidermis

Squamous Cell Papilloma

Note: SQ CL PAPILLOM TGLs = 5-15

Stomach Glandular

Mineralization

Marked

Note: MINERALIZATION TGLs = 8-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5347

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35347

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Trachea	Urinary Bladder
Uterus			

MISSING

Adrenal Gland - Medulla	Thymus
-------------------------	--------

OBSERVATIONS

Clitoral Gland		Adenoma	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Minimal
Liver		Angiectasis	Focal, Mild
		Hepatodiaphragmatic Nodule	Multiple
Note: ANGIECTASIS TGLs = 2-5 [Hepatodiaphragmatic Nodule TGLS = 1+3-5]			
Lung		Congestion	Mild
Note: CONGESTION TGLs = 4-6+7			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	
Thyroid Gland	C Cell	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5348

TRT#: 3

SEX: Female

DAY ON TEST: 627

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35348

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Ovary
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Moderate
	Medulla	Hyperplasia	Mild
	Medulla	Pheochromocytoma Benign	
Kidney		Nephropathy	Chronic, Moderate
Liver		Hepatodiaphragmatic Nodule	
Note: HDN	TGLs = 5-15		
Lung		Foreign Body	Mild
		Granuloma	Focal, Moderate
		Inflammation	Chronic, Focal, Moderate
Note: INFLAMMATION	TGLs = 6-4		
Nose		Foreign Body	Moderate
		Inflammation	Acute, Focal, Moderate
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: CYST	TGLs = 1-1		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5349

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35349

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Esophagus	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hematocyst	
	Medulla	Pheochromocytoma Benign	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS TGLs = 1+2-5			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
		Angiectasis	Moderate
		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Note: ADENOMA TGLs = 5-3			
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 3+4-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5350

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35350

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Ovary	Parathyroid Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Kidney		Nephropathy	Chronic, Moderate
Liver		Angiectasis	Focal, Mild
		Basophilic Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
		Leukemia Mononuclear	
Note: ANGIECTASIS TGLs = 1-5			
Note: BASOPH FOCUS TGLs = 2+3-5			
Nose		Foreign Body	Mild
		Inflammation	Acute, Focal, Mild
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Spleen		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5351

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35351

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Spleen
Trachea

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Stomach - Glandular
Urinary Bladder

Bone
Esophagus
Intestine Small - Duodenum
Lung
Salivary Glands
Thymus
Uterus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Skin
Thyroid Gland

INSUFFICIENT TISSUE

Parathyroid Gland

Stomach - Forestomach

OBSERVATIONS

Heart
Kidney
Liver

Bile Duct

Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation
Fibroadenoma

Chronic, Focal, Minimal
Chronic, Mild
Multiple
Mild
Chronic, Focal, Mild

Mammary Gland
[Fibroadenoma TGLS = 1-13]

Ovary
Pituitary Gland

Cyst
Cyst

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5352

TRT#: 3

DOSE: 100 MG/KG

SEX: Female

DISP: Dead

DAY ON TEST: 463

HISTO: 35352

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Salivary Glands	Skin	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Congestion	Marked
	Cortex	Degeneration	Fatty, Focal, Mild
Bone Marrow	Erythroid Cell	Proliferation	Marked
Clitoral Gland		Dilatation	Marked
Heart		Schwannoma Malignant	
	Atrium	Thrombosis	
Note: THROMBUS	TGLs = 4-15.1+9		
Kidney		Nephropathy	Chronic, Minimal
Lung		Congestion	Moderate
Note: CONGESTION	TGLs = 3-4		
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Spleen		Congestion	Focal, Mild
Note: CONGESTION	TGLs = 1-12		
Stomach	Forestomach	Mineralization	Mild
	Forestomach	Ulcer	Mild
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
Vagina		Inflammation	Subacute, Marked
		Necrosis	Acute, Diffuse, Marked
		Prolapse	
Note: PROLAPSE	TGLs = 1-15.1		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5352

TRT#: 3

SEX: Female

DAY ON TEST: 463

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35352

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDES 15.1, 15.2 = VAGINA, HEART.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5353

TRT#: 3

SEX: Female

DAY ON TEST: 608

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35353

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Adrenal Gland - Medulla

OBSERVATIONS

Heart	Inflammation	Chronic, Focal, Mild
Islets, Pancreatic	Carcinoma	
Kidney	Nephropathy	Chronic, Minimal
Liver	Inflammation	Chronic, Focal, Minimal
Lung	Congestion	Moderate
Pituitary Gland	Cyst	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5354

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35354

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Nose	Ovary	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
	Cortex	Hypertrophy	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Moderate
Liver		Histiocytic Sarcoma	
Note: [HISTIO SARC] TGLs = 2-5			
Lung		Histiocytic Sarcoma	
Note: [HISTIO SARC] TGLs = 2-6+7			
Lymph Node	Pancreatic	Histiocytic Sarcoma	
Note: [HISTIO SARC] TGLs = 3-14			
Mammary Gland		Adenocarcinoma	
Note: [ADENOCARC] TGLs = 1-13			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: [ADENOMA] TGLs = 4-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5355

TRT#: 3

SEX: Female

DAY ON TEST: 627

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35355

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Clitoral Gland	Esophagus
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Mammary Gland	Nose	Ovary
Parathyroid Gland	Skin	Stomach - Forestomach	Thymus
Thyroid Gland	Urinary Bladder	Uterus	

AUTO PRECLUDES DIAG.

Intestine Large - Cecum

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Pheochromocytoma Benign	
Brain		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Intestine Large	Colon	Parasite Metazoan	
Kidney		Leukemia Mononuclear	
Liver		Leukemia Mononuclear	
		[Leukemia Mononuclear TGLS = 2-11]	
Lung		Leukemia Mononuclear	
Lymph Node	Mesenteric	Leukemia Mononuclear	
Pancreas		Leukemia Mononuclear	
Pituitary Gland		Cyst	Multiple
		Leukemia Mononuclear	
Note: CYST	TGLs = 3-1		
Salivary Glands		Leukemia Mononuclear	
Spleen		Leukemia Mononuclear	
		[Leukemia Mononuclear TGLS = 1-12]	
Stomach	Glandular	Erosion	Minimal
Note: EROSION	TGLs = 4-15		
Trachea		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5356

TRT#: 3

SEX: Female

DAY ON TEST: 457

DOSE: 100 MG/KG

DISP: Interval Sacrifice

HISTO: 35356

OBSERVATIONS

Pituitary Gland

Pars Distalis

Adenoma

Note: ADENOMA

TGLs = 2-15.2

Spleen

Fibrosis

Focal, Mild

Note: FIBROSIS

TGLs = 1-15.1

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5357

TRT#: 3

SEX: Female

DAY ON TEST: 702

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35357

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Clitoral Gland	Parathyroid Gland	Salivary Glands
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OBSERVATIONS

Kidney		Congestion	Moderate
		Nephropathy	Chronic, Moderate
Note: CONGESTION TGLs = 4-8			
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 3-14]			
Lymph Node	Axillary	Infiltration Cellular	Histiocyte, Mild
[Infiltration Cellular TGLS = 2-16]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-15]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 5-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5358

TRT#: 3

SEX: Female

DAY ON TEST: 678

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35358

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Brain	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Bone Marrow	Erythroid Cell	Proliferation	Moderate
Clitoral Gland		Adenoma	
Note: [ADENOMA] TGLs = 3-14			
Kidney		Nephropathy	Chronic, Minimal
Liver	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Note: [HYPERPLASIA] TGLs = 5-3			
Skin	Subcut Tiss	Fibroma	
[Fibroma TGLs = 1-16]			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 6-5			
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
Zymbal's Gland		Carcinoma	
Note: [CARCINOMA] TGLs = 2-13			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5359	TRT#: 3	SEX: Female	DAY ON TEST: 455
	DOSE: 100 MG/KG	DISP: Dead	HISTO: 35359

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	
Lung		Congestion	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5361

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35361

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Moderate
	Cortex	Degeneration	Fatty, Focal, Mild
Clitoral Gland		Inflammation	Chronic, Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
		Leukemia Mononuclear	
Pancreas		Atrophy	Focal, Moderate
Pituitary Gland		Cyst	Multiple
Note: CYST	TGLs = 2-3		
Spleen		Leukemia Mononuclear	
Thyroid Gland	C Cell	Adenoma	
Uterus	Lumen	Hemorrhage	Moderate
Note: HEMORRHAGE	TGLs = 1-13		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5362

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35362

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Clitoral Gland	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Nose	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Moderate
	Medulla	Pheochromocytoma Benign	
Bone	Femur	Hyperostosis	
	Maxilla	Hyperostosis	
	Turbinates	Hyperostosis	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Moderate
Note: BASOPH FOCUS	TGLs = 1-13		
Lung		Granuloma	Focal, Minimal
		Metaplasia	Osseous, Focal, Moderate
Note: METAPL	TGLs = 4-6		
Mammary Gland		Fibroadenoma	
Note: FIBROADENOMA	TGLs = 3-14		
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
	Pars Nervosa	Metaplasia	Osseous, Focal, Marked
Note: METAPL	TGLs = 5-3		
Urinary Bladder		Inflammation	Chronic, Focal, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5363

TRT#: 3

SEX: Female

DAY ON TEST: 673

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35363

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Ovary	Pancreas	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Clitoral Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex Medulla	Degeneration Pheochromocytoma Benign Carcinoma	Fatty, Focal, Mild
Brain Note: CARCINOMA TGLs = 4-1			Metastatic (Pituitary Gland)
Heart		Inflammation	Chronic, Focal, Minimal
Kidney Note: NEPHROPATHY TGLs = 2-8		Nephropathy	Chronic, Mild
Liver		Basophilic Focus Hepatodiaphragmatic Nodule	Multiple
	Bile Duct	Hyperplasia Inflammation	Minimal Chronic, Focal, Mild
[Hepatodiaphragmatic Nodule TGLS = 1-14]			
Lung		Granuloma	Focal, Minimal
Nose		Inflammation	Chronic, Focal, Mild
Pituitary Gland Note: CARCINOMA TGLs = 3-13	Pars Distalis	Carcinoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5364

TRT#: 3

SEX: Female

DAY ON TEST: 662

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35364

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Ovary
Parathyroid Gland	Skin	Spleen	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Uterus

MISSING

Urinary Bladder

OBSERVATIONS

Adrenal Gland	Medulla	Pheochromocytoma Benign	
Clitoral Gland		Adenoma	
[Adenoma TGLS = 3-18]			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY TGLs = 5-8			
Liver	Periportal	Fatty Change	Moderate
		Inflammation	Chronic, Focal, Minimal
[Fatty Change TGLS = 4-5]			
Mammary Gland		Fibroadenoma	Multiple
[Fibroadenoma TGLS = 1-16,2-17]			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 7-13+3			
Salivary Glands		Atrophy	Moderate
Stomach	Forestomach	Hyperplasia	Squamous, Diffuse, Moderate
	Forestomach	Inflammation	Chronic, Diffuse, Moderate
	Forestomach	Ulcer	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5366

TRT#: 3

SEX: Female

DAY ON TEST: 689

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35366

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Ileum	Mammary Gland
Nose	Parathyroid Gland	Skin	Stomach - Forestomach
Thyroid Gland	Urinary Bladder		

MISSING

Intestine Small - Jejunum

INSUFFICIENT TISSUE

Islets, Pancreatic

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Moderate
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Intestine Small	Duodenum	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Note: LEUKEMIA MONUC	TGLs = 5-8		
Liver	Centrilobular	Fatty Change	Marked
		Leukemia Mononuclear	
Note: FATTY CHANGE	TGLs = 4-5		
	[Leukemia Mononuclear TGLS = 4-5]		
Lung		Congestion	Mild
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 9-6+7		
Note: CONGESTION	TGLs = 8-6+7		
Lymph Node	Mandibular	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	[Leukemia Mononuclear TGLS = 2-13,3-15]		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5366	TRT#: 3	SEX: Female	DAY ON TEST: 689
	DOSE: 100 MG/KG	DISP: Moribund	HISTO: 35366

ORGAN AND ACCOUNTABLE SITE STATUS

Ovary		Leukemia Mononuclear	
Pancreas		Leukemia Mononuclear	
[Leukemia Mononuclear TGLs = 1-14]			
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Moderate
	Pars Distalis	Leukemia Mononuclear	
	Pars Intermed	Leukemia Mononuclear	
Salivary Glands		Atrophy	Marked
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 10-5		
Stomach	Glandular	Leukemia Mononuclear	
Thymus		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 7-3		
Trachea		Leukemia Mononuclear	
Uterus		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 6-18		

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5367

TRT#: 3

SEX: Female

DAY ON TEST: 716

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35367

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3-12		
Brain		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Note: LEUKEMIA MONUC	TGLs = 4-8		
Liver		Leukemia Mononuclear	
	[Leukemia Mononuclear TGLS = 10-5+14]		
Lung		Leukemia Mononuclear	
Lymph Node	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 6-2		
Ovary		Leukemia Mononuclear	
Pituitary Gland		Cyst	Multiple
	Pars Distalis	Leukemia Mononuclear	
Note: CYST	TGLs = 7-3		
Spleen		Leukemia Mononuclear	
	[Leukemia Mononuclear TGLS = 8-5+13,9-5+13]		
Thymus		Leukemia Mononuclear	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5367

TRT#: 3

SEX: Female

DAY ON TEST: 716

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35367

ORGAN AND ACCOUNTABLE SITE STATUS

Note: LEUKEMIA MONUC TGLs = 2-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5368

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35368

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	
		Inflammation	Chronic, Focal, Minimal
Note: BASOPH FOCUS TGLs = 2-5			
Mesentery	Fat	Necrosis	Moderate
Note: NECROSIS TGLs = 4-13			
Pituitary Gland		Cyst	Multiple
	Pars Distalis	Hyperplasia	Focal, Mild
Skin		Developmental Malformation	
[Developmental Malformation TGLS = 1-13]			
Thyroid Gland	C Cell	Adenoma	
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 3-10			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5369

TRT#: 3

SEX: Female

DAY ON TEST: 623

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35369

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Liver	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Angiectasis	Moderate
	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Mild
Bone Marrow	Erythroid Cell	Proliferation	Marked
Clitoral Gland		Carcinoma	
[Carcinoma TGLS = 1-15.1+15.2]			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Minimal
Lymph Node	Inguinal	Ectasia	Moderate
[Ectasia TGLS = 2-15.3]			
Pancreas		Atrophy	Focal, Minimal
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 3-12			

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDES 15.1-15.3 = CLITORAL GLAND, INGUINAL LN.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5370

TRT#: 3

SEX: Female

DAY ON TEST: 524

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35370

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mesenteric
Salivary Glands
Thyroid Gland

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Mammary Gland
Skin
Trachea

Bone
Esophagus
Intestine Small - Duodenum
Liver
Nose
Spleen
Urinary Bladder

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lung
Parathyroid Gland
Thymus
Uterus

OBSERVATIONS

Heart
Kidney
Ovary
Pancreas
Pituitary Gland
[Adenoma TGLS = 1-1]
Stomach

Pars Distalis

Forestomach
Forestomach
Glandular

Inflammation
Nephropathy
Cyst
Atrophy
Adenoma

Hyperplasia
Inflammation
Ulcer

Chronic, Focal, Minimal
Chronic, Mild

Focal, Minimal

Squamous, Focal, Mild
Chronic, Focal, Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5371

TRT#: 3

SEX: Female

DAY ON TEST: 430

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35371

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Bone Marrow
Heart
Intestine Small - Duodenum
Liver
Ovary
Skin
Thymus

Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

MISSING

Adrenal Gland - Medulla

OBSERVATIONS

Kidney
Lung
[Congestion TGLS = 1-4]
Pituitary Gland
Note: ADENOMA TGLs = 3-1
Uterus
[Polyp Stromal TGLS = 2-15.1]

Pelvis
Pars Distalis

Mineralization
Nephropathy
Congestion
Adenoma
Polyp Stromal

Minimal
Chronic, Mild
Moderate

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDES 15.1-15.2=UTERUS, REGIONAL LN.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5373

TRT#: 3

SEX: Female

DAY ON TEST: 688

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35373

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Islets, Pancreatic	Mammary Gland	Nose	Ovary
Pancreas	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

MISSING

Adrenal Gland - Medulla	Clitoral Gland	Parathyroid Gland
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OBSERVATIONS

Heart		Leukemia Mononuclear	
Intestine Small	Jejunum	Leiomyosarcoma	
Note: LEIOMYOSAR	TGLs = 3-16		
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Marked
Note: PIGMENT	TGLs = 6-8+14		
Liver	Centrilobular	Fatty Change	Marked
	Bile Duct	Hyperplasia	Mild
		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 5-13]			
Lung		Leukemia Mononuclear	
Lymph Node	Mediastinal	Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 9-3		
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Note: [HYPERPLASIA]	TGLs = 8-3		
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 1-5+13]			
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5375

TRT#: 3

SEX: Female

DAY ON TEST: 457

DOSE: 100 MG/KG

DISP: Interval Sacrifice

HISTO: 35375

OBSERVATIONS

Skin

Keratoacanthoma

[Keratoacanthoma TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5376

TRT#: 3

SEX: Female

DAY ON TEST: 666

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35376

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
Note: BASOPH FOCUS	TGLs = 1-5		
Pancreas		Atrophy	Focal, Mild
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5377

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35377

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

OBSERVATIONS

Clitoral Gland		Carcinoma	
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Hepatodiaphragmatic Nodule	
	Serosa	Inflammation	Chronic, Focal, Mild
		Necrosis	Focal, Mild
Note: NECROSIS TGLs = 3-5			
Note: HDN TGLs = 2-5			
Lung		Hyperplasia	Focal, Mild
Ovary		Cyst	
Note: CYST TGLs = 5-10			
Pituitary Gland		Cyst	Multiple
	Pars Distalis	Hyperplasia	Focal, Mild
Thyroid Gland	C Cell	Hyperplasia	Focal, Mild
Uterus		Hyperplasia	Cystic, Chronic, Moderate
		Polyp Stromal	
Note: POLYP STROMAL TGLs = 4-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5378

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35378

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Bone Marrow		Myelofibrosis	Focal, Minimal
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	Multiple
		Inflammation	Chronic, Focal, Moderate
		Cyst	Multiple
Pituitary Gland			
Note: CYST	TGLs = 2-3		
Uterus		Polyp Stromal	
Note: POLYP STROMAL	TGLs = 1-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5379

TRT#: 3

SEX: Female

DAY ON TEST: 457

DOSE: 100 MG/KG

DISP: Interval Sacrifice

HISTO: 35379

OBSERVATIONS

Lung

Congestion

Diffuse, Moderate

Note: CONGESTION TGLs = 1-15

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5380

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35380

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Esophagus

OBSERVATIONS

Adrenal Gland	Cortex Medulla	Degeneration Hyperplasia Inflammation	Fatty, Focal, Minimal Minimal Chronic, Focal, Mild
Heart			
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Moderate
Liver	Bile Duct	Basophilic Focus Hyperplasia Inflammation Congestion	Multiple Minimal Chronic, Focal, Moderate Mild
Lung [Congestion TGLS = 2-7]			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma Cyst	Multiple
Uterus [Adenoma TGLS = 3-3] [Polyp Stromal TGLS = 1-10]		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5381

TRT#: 3

SEX: Female

DAY ON TEST: 730

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35381

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Mammary Gland
Nose	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Lymph Node - Mesenteric

OBSERVATIONS

Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
Note: BASOPH FOCUS	TGLs = 1+2-5		
Lung		Congestion	Mild
		Hyperplasia	Focal, Moderate
Note: CONGESTION	TGLs = 4-6+7		
Ovary		Cyst	
Note: CYST	TGLs = 3-10		
Pancreas		Atrophy	Focal, Marked
		Inflammation	Chronic, Focal, Moderate
Pituitary Gland		Angiectasis	Moderate
		Cyst	Multiple
Note: ANGIECTASIS	TGLs = 5-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5382

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35382

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Ovary	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Minimal
	Medulla	Hyperplasia	Minimal
	Cortex	Hypertrophy	Focal, Moderate
Clitoral Gland		Adenoma	
[Adenoma TGLS = 2-10]			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pancreas		Atrophy	Focal, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
[Adenoma TGLS = 4+5-3]			
Thyroid Gland	Follicular Cel	Carcinoma	
Note: [CARCINOMA] TGLs = 3-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5383

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35383

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Salivary Glands
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Skin
Thymus
Uterus

Bone
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Spleen
Thyroid Gland

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Forestomach
Trachea

OBSERVATIONS

Heart
Kidney
Liver

Inflammation
Nephropathy
Basophilic Focus
Hepatodiaphragmatic Nodule
Inflammation

Chronic, Focal, Minimal
Chronic, Mild

Chronic, Focal, Mild

Note: BASOPH FOCUS TGLs = 1+3+4-5
[Hepatodiaphragmatic Nodule TGLS = 2-5]

Pancreas
Pituitary Gland

Pars Distalis

Atrophy
Hyperplasia

Focal, Minimal
Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5384

TRT#: 3

SEX: Female

DAY ON TEST: 674

DOSE: 100 MG/KG

DISP: Moribund

HISTO: 35384

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Esophagus	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

MISSING

Clitoral Gland	Ovary
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OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Moderate
Note: PIGMENT TGLs = 2-8+14			
Liver	Centrilobular	Fatty Change	Marked
		Leukemia Mononuclear	
Note: FATTY CHANGE TGLs = 9-5+15			
Lung		Hemorrhage	Focal, Mild
		Leukemia Mononuclear	
Note: HEMORRHAGE TGLs = 6-13			
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Angiectasis	Focal, Mild
		Cyst	
Note: [ANGIECTASIS] TGLs = 3-3			
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 1-5]			
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5385

TRT#: 3

SEX: Female

DAY ON TEST: 457

DOSE: 100 MG/KG

DISP: Interval Sacrifice

HISTO: 35385

OBSERVATIONS

Pituitary Gland

Pars Distalis

Adenoma

Note: ADENOMA

TGLs = 2-15.1

Uterus

Dilatation

Moderate

Note: DILATATION

TGLs = 1-15.2

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDES 15.1,15.2 = PITUITARY, UTERUS.

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5386

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35386

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Hypertrophy	Focal, Minimal
Kidney		Nephropathy	Chronic, Mild
Liver		Angiectasis	Focal, Minimal
	Bile Duct	Basophilic Focus	Multiple
		Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Mild
Note: ANGIECTASIS TGLs = 2-5 [Basophilic Focus TGLS = 1-5]			
Nose		Fungus	
		Inflammation	Acute, Marked
		Metaplasia	Squamous, Moderate
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Cyst	Multiple
Note: CYST TGLs = 4-3			
Thyroid Gland	C Cell	Hyperplasia	Focal, Moderate
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 3-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5387

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35387

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Nose	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Trachea	Urinary Bladder	Uterus	

MISSING

Esophagus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Clitoral Gland		Adenoma	
		Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Lung		Congestion	Minimal
Note: CONGESTION	TGLs = 3-7		
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA	TGLs = 4-3		
Thymus		Cyst	
Thyroid Gland	Follicular Cel	Adenoma	
[Adenoma TGLS = 2-3+4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5388

TRT#: 3

SEX: Female

DAY ON TEST: 729

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35388

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Intestine Large - Cecum
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Eye Note: CATARACT TGLs = 2-14	Lens	Cataract	Moderate
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
Mammary Gland [Fibroadenoma TGLS = 1-13]		Fibroadenoma	
Pituitary Gland [Adenoma TGLS = 3-3]	Pars Distalis	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5389

TRT#: 3

SEX: Female

DAY ON TEST: 731

DOSE: 100 MG/KG

DISP: Terminal Sacrifice

HISTO: 35389

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Pancreas
Spleen
Trachea

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Salivary Glands
Stomach - Glandular
Uterus

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Ovary
Skin
Thyroid Gland

OBSERVATIONS

Clitoral Gland
Heart
Kidney
Liver

Adenoma
Inflammation
Nephropathy
Basophilic Focus
Clear Cell Focus
Inflammation

Chronic, Focal, Mild
Chronic, Mild
Multiple
Multiple
Chronic, Focal, Minimal

[Clear Cell Focus TGLS = 2-5]

Lymph Node
Mammary Gland

Mesenteric

Hemorrhage
Fibroadenoma

Moderate

[Fibroadenoma TGLS = 1-13]

Mesentery
Note: NECROSIS TGLs = 3-14

Fat

Necrosis

Marked

Pituitary Gland
Note: CYST TGLs = 4-3

Cyst

Thymus

Cyst

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5390

TRT#: 3

SEX: Female

DAY ON TEST: 712

DOSE: 100 MG/KG

DISP: Dead

HISTO: 35390

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Esophagus	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Liver		Leukemia Mononuclear	
Lung		Hemorrhage	Focal, Moderate
		Leukemia Mononuclear	
Note: HEMORRHAGE	TGLs = 2-6+7		
Pituitary Gland		Cyst	
	Pars Distalis	Leukemia Mononuclear	
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3+5-5+14		
Uterus		Polyp Stromal	
Note: POLYP STROMAL	TGLs = 6-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5391

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35391

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lymph Node - Mesenteric	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Moderate
		Leukemia Mononuclear	
Lung		Hyperplasia	Focal, Minimal
Mammary Gland		Adenocarcinoma	
		Fibroadenoma	
[Adenocarcinoma TGLS = 1-13]			
[Fibroadenoma TGLS = 2-14]			
Nose		Foreign Body	Mild
		Inflammation	Suppurative, Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Note: [ADENOMA] TGLs = 3-3			
Spleen		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5392

TRT#: 4

SEX: Female

DAY ON TEST: 618

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35392

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
Lung		Congestion	Moderate
[Congestion TGLS = 1-4]			
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 2-1]			
Spleen		Hematopoietic Cell Proliferation	Mild
Thymus		Hemorrhage	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5393

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35393

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Skin
Stomach - Forestomach	Stomach - Glandular	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
Clitoral Gland		Atrophy	Marked
Esophagus		Schwannoma Malignant	Metastatic (Salivary Glands)
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Larynx		Schwannoma Malignant	Metastatic (Salivary Glands)
Liver		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
	[Hepatodiaphragmatic Nodule TGLS = 3-5]		
	[Leukemia Mononuclear TGLS = 2+4+5-5]		
Lung		Leukemia Mononuclear	
Lymph Node	Mandibular	Hyperplasia	Plasma Cell, Marked
	Iliac	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	Pancreatic	Leukemia Mononuclear	
	Note: LEUKEMIA MONUC TGLs = 7-2,8-13		
	Note: HYPERPLASIA TGLs = 7-2		
Mammary Gland		Leukemia Mononuclear	
Nose		Foreign Body	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5393

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35393

ORGAN AND ACCOUNTABLE SITE STATUS

Ovary		Inflammation	Suppurative, Focal, Mild
Pancreas		Leukemia Mononuclear	
Pituitary Gland		Atrophy	Focal, Minimal
		Angiectasis	Moderate
Salivary Glands		Cyst	
		Cyst	
		Leukemia Mononuclear	
Spleen		Schwannoma Malignant	
		Leukemia Mononuclear	
	[Leukemia Mononuclear TGLS = 1-5]		
Thymus		Leukemia Mononuclear	
Thyroid Gland	C Cell	Hyperplasia	Focal, Minimal
		Schwannoma Malignant	Metastatic (Salivary Glands)
Uterus		Leukemia Mononuclear	
	Note: LEUKEMIA MONUC TGLs = 6-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5394	TRT#: 4	SEX: Female	DAY ON TEST: 447
	DOSE: 150 MG/KG	DISP: Moribund	HISTO: 35394

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Intestine Large	Colon	Parasite Metazoan	
	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Mild
[Pigmentation TGLS = 1-12]			
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-1		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5395

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35395

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Bone
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Thymus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

OBSERVATIONS

Adrenal Gland
Heart
Kidney
Liver

Cortex

Hyperplasia
Inflammation
Nephropathy
Basophilic Focus
Clear Cell Focus
Hyperplasia
Inflammation

Focal, Mild
Chronic, Focal, Mild
Chronic, Moderate
Multiple
Minimal
Chronic, Focal, Mild

[Basophilic Focus TGLS = 1+2-5]

[Clear Cell Focus TGLS = 3-5]

Pituitary Gland

Bile Duct

Angiectasis
Cyst

Moderate

Note: ANGIECTASIS TGLs = 5+6-3

Uterus

Note: POLYP STROMAL TGLs = 4-10

Polyp Stromal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5396

TRT#: 4

SEX: Female

DAY ON TEST: 573

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35396

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Pituitary Gland
Thymus

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Thyroid Gland

Bone
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Trachea

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Parathyroid Gland
Spleen
Uterus

OBSERVATIONS

Heart
Kidney
 Note: HYDRONEPHROSIS TGLs = 1-12+15.2
Liver
Pancreas
Stomach

Urinary Bladder
 Note: LEIOMYOSAR TGLs = 2+3-15.1

Artery

Forestomach
Glandular

Mineralization
Hydronephrosis

Basophilic Focus
Atrophy
Mineralization
Mineralization
Leiomyosarcoma

Moderate
Marked

Focal, Mild
Mild
Mild

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDE 15.1=URINARY BLADDER;SLIDE 15.2=KIDNEY.

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5397

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35397

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Skin
Thymus
Uterus

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Spleen
Thyroid Gland

Bone Marrow
Heart
Intestine Small - Duodenum
Lung
Parathyroid Gland
Stomach - Forestomach
Trachea

Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Salivary Glands
Stomach - Glandular
Urinary Bladder

OBSERVATIONS

Adrenal Gland
Kidney
Liver

Medulla

Hyperplasia
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation

Moderate
Chronic, Marked
Multiple
Mild
Chronic, Focal, Mild

[Basophilic Focus TGLS = 2-5]

Nose

Fungus
Inflammation

Chronic, Focal, Moderate
Focal, Mild

Pancreas
Pituitary Gland

Pars Distalis

Atrophy
Adenoma

Note: ADENOMA TGLs = 3-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5398

TRT#: 4

SEX: Female

DAY ON TEST: 303

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35398

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Clitoral Gland	Esophagus
Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Mammary Gland	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Hemorrhage	Focal, Mild
		Leukemia Mononuclear	
Note: HEMORRHAGE	TGLs = 4-10+15		
Heart		Leukemia Mononuclear	
Intestine Large	Colon	Parasite Metazoan	
Kidney		Leukemia Mononuclear	
Liver		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 2-11]			
Lung		Hemorrhage	Focal, Mild
		Leukemia Mononuclear	
Note: HEMORRHAGE	TGLs = 3-4		
Lymph Node	Mesenteric	Leukemia Mononuclear	
Spinal Cord		Hemorrhage	Focal, Marked
		Leukemia Mononuclear	
Note: HEMORRHAGE	TGLs = 5-15		
Spleen		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 1-12]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5399

TRT#: 4

SEX: Female

DAY ON TEST: 213

DOSE: 150 MG/KG

DISP: Dosing Accident

HISTO: 35399

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Trachea

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Pituitary Gland
Stomach - Forestomach
Urinary Bladder

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Uterus

Bone Marrow
Heart
Intestine Small - Duodenum
Liver
Ovary
Skin
Thyroid Gland

MISSING

Parathyroid Gland

OBSERVATIONS

Kidney	Mineralization	Minimal
Lung	Congestion	Mild
Thymus	Hemorrhage	Mild

Note: HEMORRHAGE TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5400

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35400

OBSERVATIONS

Clitoral Gland

Hyperplasia

Focal, Mild

Thyroid Gland

C Cell

Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5401

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35401

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Ovary
Pancreas	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder	Uterus		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Medulla	Pheochromocytoma Benign	
Heart		Inflammation	Chronic, Focal, Mild
Intestine Large	Cecum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Marked
Note: NEPHROPATHY	TGLs = 2-8		
Liver		Angiectasis	Focal, Mild
		Basophilic Focus	Multiple
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
[Hepatodiaphragmatic Nodule TGLS = 1-5]			
Nose		Inflammation	Suppurative, Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA	TGLs = 5-3		
Thyroid Gland	C Cell	Adenoma	
	C Cell	Carcinoma	
Note: ADENOMA	TGLs = 4-3		
Note: CARCINOMA	TGLs = 3-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5401

TRT#: 4

DOSE: 150 MG/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 729

HISTO: 35401

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5402

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35402

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Thymus
Uterus

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Skin
Thyroid Gland

Bone
Esophagus
Intestine Small - Duodenum
Lung
Pancreas
Stomach - Forestomach
Trachea

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Glandular
Urinary Bladder

OBSERVATIONS

Heart
Kidney
Liver

Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Leukemia Mononuclear

Chronic, Focal, Mild
Chronic, Mild
Mild

Bile Duct

Note: BASOPH FOCUS TGLs = 2-5
Note: LEUKEMIA MONUC TGLs = 1-5

Mammary Gland
[Fibroadenoma TGLS = 4-13]

Fibroadenoma

Pituitary Gland

Pars Distalis

Adenoma
Cyst

Note: ADENOMA TGLs = 3-1

Spleen

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5403

TRT#: 4

SEX: Female

DAY ON TEST: 323

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35403

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Uterus

Adrenal Gland - Medulla
Heart
Intestine Small - Duodenum
Liver
Ovary
Skin
Thyroid Gland

Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Trachea

Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

MISSING

Bone Bone Marrow

OBSERVATIONS

Kidney Nephropathy Chronic, Minimal
Lung Congestion Moderate
[Congestion TGLS = 1-4]
Pituitary Gland Pars Distalis Adenoma
Thymus Hemorrhage Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5404

TRT#: 4

SEX: Female

DAY ON TEST: 678

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35404

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Intestine Large - Cecum
Intestine Large - Rectum	Islets, Pancreatic	Mammary Gland	Nose
Ovary	Parathyroid Gland	Skin	Stomach - Forestomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Clitoral Gland

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Moderate
	Medulla	Hyperplasia	Mild
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Intestine Large	Colon	Leukemia Mononuclear	
Intestine Small	Duodenum	Leukemia Mononuclear	
	Ileum	Leukemia Mononuclear	
	Jejunum	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
	[Leukemia Mononuclear TGLS = 2-5]		
Lung		Leukemia Mononuclear	
Lymph Node	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	Renal	Leukemia Mononuclear	

Note: LEUKEMIA MONUC TGLs = 5-13,6-3,7+8-14

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5404

TRT#: 4

SEX: Female

DAY ON TEST: 678

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35404

ORGAN AND ACCOUNTABLE SITE STATUS

Pancreas		Leukemia Mononuclear	
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
		Leukemia Mononuclear	
Note: [HYPERPLASIA] TGLs = 9-3			
Salivary Glands		Leukemia Mononuclear	
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 1-5			
Stomach	Glandular	Leukemia Mononuclear	
Thymus		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 3-13			
Uterus		Leukemia Mononuclear	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5405

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35405

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Moderate
Bone Marrow	Erythroid Cell	Proliferation	Marked
Clitoral Gland		Adenoma	
Note: [ADENOMA] TGLs = 1-13			
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	Multiple
		Hematopoietic Cell Proliferation	Mild
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Marked
Note: [HEMA CELL PROL] TGLs = 4-5			
Note: INFLAMMATION TGLs = 3-5			
Pituitary Gland		Cyst	
Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLs = 2-5]			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5406

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35406

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Skin
Thymus

Bone
Esophagus
Intestine Small - Duodenum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

OBSERVATIONS

Adrenal Gland
Heart
Kidney
Liver

Cortex

Hypertrophy
Inflammation
Nephropathy
Basophilic Focus
Clear Cell Focus

Focal, Minimal
Chronic, Focal, Mild
Chronic, Mild
Multiple
Mild
Chronic, Focal, Moderate

Bile Duct

Hyperplasia
Inflammation
Cyst
Hyperplasia

Focal, Minimal
Chronic, Focal, Minimal
Multiple
Cystic, Chronic, Moderate

Note: BASOPH FOCUS TGLs = 1-5

Lung

Pituitary Gland
Uterus

Note: HYPERPLASIA TGLs = 2-10

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5407

TRT#: 4

SEX: Female

DAY ON TEST: 386

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35407

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Mammary Gland
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
Liver		Leukemia Mononuclear	
Nose		Fungus	
		Inflammation	Suppurative, Focal, Mild
Spleen		Leukemia Mononuclear	
Thymus		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5408

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35408

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Clear Cell Focus	
	Bile Duct	Cyst	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Moderate
[Clear Cell Focus TGLS = 3-5]			
[Cyst TGLS = 1-5]			
Pituitary Gland		Cyst	
Thymus		Cyst	
Tooth		Inflammation	Chronic, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5409

TRT#: 4

SEX: Female

DAY ON TEST: 601

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35409

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mesenteric	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland

OBSERVATIONS

Bone Marrow	Myeloid Cell	Proliferation	Moderate
Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Minimal
Liver		Clear Cell Focus	
Lymph Node	Mediastinal	Hemorrhage	Moderate
	Axillary	Hyperplasia	Plasma Cell, Marked
	Mediastinal	Hyperplasia	Plasma Cell, Moderate
Note: HEMORRHAGE TGLs = 2-3+15.7			
Mammary Gland		Adenocarcinoma	
Note: [ADENOCARC] TGLs = 1-15.1+15.2			
Spleen		Congestion	Focal, Mild
		Hematopoietic Cell Proliferation Granulocytic	Marked
Note: CONGESTION TGLs = 3-15.6			
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 4-15.4			

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDES 15.3-15.6=AXILLARY LN,UTERUS,ILIAC LN,SPLEEN

Animal Note: SLIDE 15.7=MEDIASTINAL LN

Animal Note: SLIDES 15.1-15.2=SKIN MASS A

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5410

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35410

OBSERVATIONS

Uterus

Sarcoma Stromal

[Sarcoma Stromal TGLS = 1-15]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5411

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35411

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Parathyroid Gland	Salivary Glands	Skin	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Medulla	Angiectasis	Moderate
	Cortex	Degeneration	Fatty, Focal, Moderate
Clitoral Gland		Dilatation	Marked
Note: DILATATION CAUSED BY INCREASED SECRETORY CONTENTS.			
Note: DILATATION TGLs = 4-10			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Marked
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
		Leukemia Mononuclear	
[Basophilic Focus TGLS = 2-5]			
Pancreas		Atrophy	Focal, Minimal
		Hyperplasia	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 5-3			
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 1-5			
Thymus	Epithel Cell	Hyperplasia	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5412

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35412

OBSERVATIONS

Pituitary Gland

Pars Distalis

Angiectasis

Moderate

[Angiectasis TGLS = 1-1]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5413	TRT#: 4	SEX: Female	DAY ON TEST: 434
	DOSE: 150 MG/KG	DISP: Dead	HISTO: 35413

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Thymus	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Intestine Large	Rectum	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	
Lung		Congestion	Moderate
[Congestion TGLS = 1-4]			
Stomach	Glandular	Inflammation	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5414

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35414

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Stomach - Forestomach
Trachea

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Salivary Glands
Stomach - Glandular
Urinary Bladder

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Skin
Thymus
Uterus

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Spleen
Thyroid Gland

MISSING

Parathyroid Gland

OBSERVATIONS

Clitoral Gland
Note: ADENOMA TGLs = 3-10
Eye
[Cataract TGLS = 4-13]

Lens

Adenoma

Cataract

Mild

Heart
Kidney
Liver

Inflammation
Nephropathy
Basophilic Focus
Clear Cell Focus
Hyperplasia

Chronic, Focal, Moderate
Chronic, Mild

Bile Duct

Note: BASOPH FOCUS TGLs = 1+2-5

Fibroadenoma

Minimal

Mammary Gland
[Fibroadenoma TGLS = 6-14]

Pancreas
Pituitary Gland

Pars Distalis

Atrophy
Adenoma

Focal, Mild

Note: ADENOMA TGLs = 5-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5415

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35415

OBSERVATIONS

Pituitary Gland

Pars Distalis

Adenoma

[Adenoma TGLS = 1-1]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5416

TRT#: 4

SEX: Female

DAY ON TEST: 385

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35416

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mesenteric	Mammary Gland	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Thymus	Thyroid Gland	Urinary Bladder
Uterus			

OBSERVATIONS

Bone	Femur	Fibrous Osteodystrophy	
Heart		Inflammation	Chronic, Focal, Moderate
		Mineralization	Multifocal, Moderate
Note: MINERALIZATION TGLs = 4-9			
Intestine Large	Colon	Parasite Metazoan	
Kidney		Mineralization	Moderate
		Nephropathy	Chronic, Marked
[Nephropathy TGLS = 2-12]			
Liver		Clear Cell Focus	
Lung	Interstitialium	Mineralization	Focal, Marked
Note: MINERALIZATION TGLs = 5-4			
Spleen		Hematopoietic Cell Proliferation	Moderate
Stomach	Forestomach	Mineralization	Moderate
	Glandular	Mineralization	Moderate
Note: MINERALIZATION TGLs = 1-6			
Trachea		Mineralization	Focal, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5417

TRT#: 4

SEX: Female

DAY ON TEST: 690

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35417

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder
Uterus			

MISSING

Parathyroid Gland

OBSERVATIONS

Kidney		Nephropathy	Chronic, Moderate
Note: NEPHROPATHY	TGLs = 5-8		
Liver		Basophilic Focus	Multiple
		Cytoplasmic Alteration	Focal, Moderate
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
Note: HDN	TGLs = 4-5		
Note: CYTOPLAS ALTER	TGLs = 3-5		
Lung		Congestion	Marked
Note: CONGESTION	TGLs = 8-6+7		
Lymph Node		Mandibular	Moderate
		Mediastinal	Mild
		Mandibular	Plasma Cell, Mild
Note: CONGESTION	TGLs = 10-13		
[Congestion TGLS = 1-2]			
Mesentery		Fat	Mild
Note: NECROSIS	TGLs = 2-13		
Ovary		Cyst	
Note: CYST	TGLs = 6-10		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5417

TRT#: 4

SEX: Female

DAY ON TEST: 690

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35417

ORGAN AND ACCOUNTABLE SITE STATUS

Pancreas		Atrophy	Focal, Minimal
Pituitary Gland		Adenoma	
Note: ADENOMA	TGLs = 9-3		
Thyroid Gland		Follicular Cel	
Note: ADENOMA	TGLs = 7-3	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5418

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35418

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Note: NEPHROPATHY TGLs = 3-8			
Liver	Bile Duct	Basophilic Focus	Multiple
		Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
[Basophilic Focus TGLS = 1+2-5]			
Lung		Congestion	Mild
		Inflammation	Chronic, Focal, Mild
Note: CONGESTION TGLs = 6-6+7			
Pituitary Gland		Angiectasis	Moderate
		Cyst	
	Pars Distalis	Hyperplasia	Focal, Moderate
Note: ANGIECTASIS TGLs = 7-3			
Uterus		Polyp Stromal	
Note: POLYP STROMAL TGLs = 4+5-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5419

TRT#: 4

SEX: Female

DAY ON TEST: 695

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35419

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Esophagus	Intestine Large - Cecum	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Islets, Pancreatic	Parathyroid Gland
Skin	Thyroid Gland	Trachea	

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Mild
	Cortex	Leukemia Mononuclear	
	Medulla	Leukemia Mononuclear	
Bone Marrow		Leukemia Mononuclear	
Brain		Leukemia Mononuclear	
Clitoral Gland		Leukemia Mononuclear	
Heart		Leukemia Mononuclear	
Intestine Large	Colon	Leukemia Mononuclear	
Intestine Small	Jejunum	Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Liver	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
		Necrosis	Focal, Minimal
		[Leukemia Mononuclear TGLs = 2+3-5]	
Lung		Leukemia Mononuclear	
Lymph Node	Axillary	Leukemia Mononuclear	
	Iliac	Leukemia Mononuclear	
	Inguinal	Leukemia Mononuclear	
	Mandibular	Leukemia Mononuclear	
	Mediastinal	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
	Pancreatic	Leukemia Mononuclear	
	Renal	Leukemia Mononuclear	

Note: LEUKEMIA MONUC TGLs = 5-2,6-9,7-3,8-13,9-14,10-15

Note: LEUKEMIA MONUC TGLs = 11-16

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5419

TRT#: 4

SEX: Female

DAY ON TEST: 695

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35419

ORGAN AND ACCOUNTABLE SITE STATUS

Mammary Gland			Leukemia Mononuclear	
Mesentery		Fat	Necrosis	Moderate
Note: NECROSIS	TGLs = 12-10			
Nose			Leukemia Mononuclear	
Ovary			Leukemia Mononuclear	
Pancreas			Leukemia Mononuclear	
Pituitary Gland		Pars Distalis	Adenoma	
			Leukemia Mononuclear	
Salivary Glands			Leukemia Mononuclear	
Spleen			Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 1-5			
Stomach		Forestomach	Leukemia Mononuclear	
		Glandular	Leukemia Mononuclear	
Thymus			Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 4-3			
Urinary Bladder			Leukemia Mononuclear	
Uterus			Leukemia Mononuclear	
PRIMARY CAUSE OF DEATH		-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5420

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35420

OBSERVATIONS

Uterus

Deciduoma Benign

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5421

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35421

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Mammary Gland	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Cyst	
		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
		Granuloma	Focal, Marked
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Marked
Note: GRANULOMA TGLs = 1-5			
Lymph Node	Mesenteric	Granuloma	Focal, Minimal
Pituitary Gland		Cyst	Multiple
Uterus		Inflammation	Suppurative, Marked
		Polyp Stromal	

[Inflammation TGLS = 2-13]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5422

TRT#: 4

SEX: Female

DAY ON TEST: 444

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35422

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Glandular
Urinary Bladder

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Thymus
Uterus

Bone Marrow
Heart
Intestine Small - Duodenum
Lung
Ovary
Skin
Thyroid Gland

Brain
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Trachea

MISSING

Adrenal Gland - Medulla

OBSERVATIONS

Kidney		Nephropathy	Chronic, Mild
Liver		Clear Cell Focus	
		Inflammation	Chronic, Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 1-1]			
Stomach	Forestomach	Inflammation	Acute, Diffuse, Moderate
Note: INFLAMMATION	TGLs = 2-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5423

TRT#: 4

SEX: Female

DAY ON TEST: 621

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35423

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Brain	Clitoral Gland
Esophagus	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Uterus			

AUTO PRECLUDES DIAG.

Bone Marrow	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Pancreas	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Mild
Heart		Leukemia Mononuclear	
Kidney		Nephropathy	Chronic, Minimal
Liver	Bile Duct	Hepatodiaphragmatic Nodule	
		Hyperplasia	Moderate
		Leukemia Mononuclear	
		[Hepatodiaphragmatic Nodule TGLS = 3-15.2]	
Lung		Leukemia Mononuclear	
Pituitary Gland		Angiectasis	Mild
Note: ANGIECTASIS TGLs = 1-1			
Spleen		Hematocyst	
		Hematopoietic Cell Proliferation	Marked
		Leukemia Mononuclear	
		[Hematopoietic Cell Proliferation TGLS = 2-12]	
		[Leukemia Mononuclear TGLS = 2-12]	
Thymus		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

Animal Note: SLIDES 15.1-15.2=SPLEEN,LIVER

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5424

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35424

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Minimal
Eye	Lens	Cataract	Mild
	Retina	Degeneration	Marked
Note: CATARACT	TGLs = 3-13		
Heart	Artery	Hyperplasia	Focal, Moderate
		Inflammation	Chronic, Focal, Mild
Intestine Large	Colon	Parasite Metazoan	
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Minimal
		Inflammation	Chronic, Focal, Moderate
[Basophilic Focus TGLS = 1+2-5]			
Lung		Inflammation	Chronic, Focal, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
		Angiectasis	Mild
		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5425

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35425

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ovary

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5426

TRT#: 4

SEX: Female

DAY ON TEST: 702

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35426

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Mammary Gland
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Small - Ileum
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OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Minimal
Heart		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Kidney		Congestion	Moderate
		Leukemia Mononuclear	
		Nephropathy	Chronic, Mild
Note: CONGESTION TGLs = 9-8			
Liver		Basophilic Focus	Multiple
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Moderate
		Leukemia Mononuclear	
		Necrosis	Focal, Minimal
Note: HDN TGLs = 8-5			
[Hepatodiaphragmatic Nodule TGLS = 6+7-5]			
Lung		Hemorrhage	Focal, Minimal
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 11-6			
Lymph Node		Congestion	Mild
	Mesenteric	Leukemia Mononuclear	
Note: CONGESTION TGLs = 2-2			
Note: LEUKEMIA MONUC TGLs = 5-9			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5426	TRT#: 4	SEX: Female	DAY ON TEST: 702
	DOSE: 150 MG/KG	DISP: Dead	HISTO: 35426

ORGAN AND ACCOUNTABLE SITE STATUS

Nose		Foreign Body	Minimal
		Inflammation	Suppurative, Focal, Minimal
Pancreas		Atrophy	Focal, Minimal
		Leukemia Mononuclear	
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 1-3]			
Spleen	Capsule	Fibrosis	Minimal
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3-5		
[Leukemia Mononuclear TGLS = 4-5]			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5427

TRT#: 4

SEX: Female

DAY ON TEST: 218

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35427

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Cecum
Intestine Small - Ileum
Liver
Ovary
Salivary Glands
Stomach - Glandular

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Mesenteric
Pancreas
Skin
Thyroid Gland

Bone
Esophagus
Intestine Large - Rectum
Islets, Pancreatic
Mammary Gland
Parathyroid Gland
Spleen
Trachea

Bone Marrow
Heart
Intestine Small - Duodenum
Kidney
Nose
Pituitary Gland
Stomach - Forestomach
Urinary Bladder

OBSERVATIONS

Lung

Congestion
Inflammation

Mild
Chronic, Focal, Mild

Note: INFLAMMATION TGLs = 2-4
[Congestion TGLS = 1-4]

Thymus
Uterus

Hemorrhage
Dilatation

Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5428

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35428

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Thymus
Uterus

Bone
Heart
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

Bone Marrow
Intestine Large - Cecum
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

OBSERVATIONS

Clitoral Gland
Note: DILITATION CAUSED BY INCREASED SECRETORY MATERIAL.
Note: DILATATION TGLs = 3-10

Dilatation Moderate

Intestine Large
Kidney
Liver
Rectum

Parasite Metazoan
Nephropathy
Basophilic Focus
Hepatodiaphragmatic Nodule
Hyperplasia
Inflammation
Chronic, Moderate
Multiple
Moderate
Chronic, Focal, Mild

Note: BASOPH FOCUS TGLs = 2-5
[Hepatodiaphragmatic Nodule TGLS = 1-5]

Pituitary Gland
Note: ADENOMA TGLs = 4-3
Pars Distalis

Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5430

TRT#: 4

SEX: Female

DAY ON TEST: 290

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35430

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

MISSING

Parathyroid Gland

OBSERVATIONS

Kidney	Nephropathy	Chronic, Mild
Pancreas	Atrophy	Focal, Minimal
Pituitary Gland	Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5431

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35431

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Clitoral Gland		Dilatation	Marked
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	Multiple
		Clear Cell Focus	Multiple
	Bile Duct	Hyperplasia	Mild
[Clear Cell Focus TGLS = 1-5]			
Ovary		Cyst	
Note: CYST TGLs = 2-10			
Pituitary Gland	Pars Distalis	Adenoma	
		Cyst	
Note: ADENOMA TGLs = 3-3			
Uterus	Artery	Mineralization	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5432

TRT#: 4

SEX: Female

DAY ON TEST: 631

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35432

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Clitoral Gland
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Mammary Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	Uterus

MISSING

Esophagus	Parathyroid Gland	Thyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Leukemia Mononuclear	
Brain		Leukemia Mononuclear	
Heart		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
Liver	Centrilobular	Fatty Change	Mild
		Leukemia Mononuclear	
Lung		Inflammation	Acute, Focal, Mild
		Leukemia Mononuclear	
Note: LEUKEMIA MONUC	TGLs = 3-6+7		
Lymph Node	Mandibular	Leukemia Mononuclear	
	Mesenteric	Leukemia Mononuclear	
Nose		Leukemia Mononuclear	
Ovary		Leukemia Mononuclear	
Pancreas		Atrophy	Focal, Mild
Pituitary Gland		Angiectasis	Moderate
		Cyst	
Spleen		Leukemia Mononuclear	
		Necrosis	Acute, Focal, Moderate

Note: NECROSIS TGLs = 2-5

Note: LEUKEMIA MONUC TGLs = 1-5

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5432

TRT#: 4

SEX: Female

DAY ON TEST: 631

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35432

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

Animal Note: BLOCK BEING REEXAMINED FOR THYROID,ESOPHAGUS,TRACHEA

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5433

TRT#: 4

SEX: Female

DAY ON TEST: 658

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35433

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Islets, Pancreatic
Mammary Gland	Nose	Ovary	Parathyroid Gland
Salivary Glands	Skin	Stomach - Forestomach	Stomach - Glandular
Thyroid Gland	Trachea	Urinary Bladder	Uterus

MISSING

Intestine Large - Rectum

AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
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OBSERVATIONS

Heart		Leukemia Mononuclear	
Intestine Large	Colon	Parasite Metazoan	
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Minimal
		Pigmentation	Moderate
Note: PIGMENT TGLs = 6-8			
Liver		Basophilic Focus	
	Bile Duct	Hyperplasia	Mild
		Leukemia Mononuclear	
Note: BASOPH FOCUS TGLs = 8-5			
[Leukemia Mononuclear TGLS = 5-5]			
Lung		Emphysema	Focal, Mild
		Inflammation	Chronic, Focal, Minimal
Note: EMPHYSEMA TGLs = 7-7			
Lymph Node	Mesenteric	Leukemia Mononuclear	
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Moderate
[Cyst TGLS = 2-3]			
[Hyperplasia TGLS = 1-3]			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5433

TRT#: 4

SEX: Female

DAY ON TEST: 658

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35433

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen

[Leukemia Mononuclear TGLS = 3-5]

Leukemia Mononuclear

Thymus

Leukemia Mononuclear

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5434

TRT#: 4

SEX: Female

DAY ON TEST: 689

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35434

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Medulla	Hyperplasia	Minimal
Clitoral Gland		Adenoma	
[Adenoma TGLS = 1-14]			
Kidney		Nephropathy	Chronic, Moderate
Note: NEPHROPATHY	TGLs = 4-8		
Liver		Basophilic Focus	Multiple
		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Chronic, Focal, Mild
Note: INFLAMMATION	TGLs = 3-5		
Mammary Gland		Adenocarcinoma	
		Adenoma	Multiple
Note: MULTIPLE ADENOMAS:SLIDE 13,THORAX,SLIDE 10.INGUINAL			
Note: ADENOMA	TGLs = 2-13		
[Adenocarcinoma TGLS = 1-14]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 5-3		
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5435

TRT#: 4

SEX: Female

DAY ON TEST: 310

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35435

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Clitoral Gland	Esophagus	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Liver	Lung	Lymph Node - Mesenteric	Mammary Gland
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Pituitary Gland	Cyst	
Thymus	Hemorrhage	Mild
Note: HEMORRHAGE TGLs = 2-3		
Uterus	Hydrometra	Mild
[Hydrometra TGLS = 1-5]		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5436

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35436

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Ovary
Spleen
Trachea

Adrenal Gland - Medulla
Clitoral Gland
Intestine Large - Rectum
Lung
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

Bone
Heart
Intestine Small - Duodenum
Lymph Node - Mesenteric
Salivary Glands
Stomach - Glandular
Uterus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Nose
Skin
Thymus

MISSING

Esophagus

OBSERVATIONS

Islets, Pancreatic
Kidney
Liver

Bile Duct

Hyperplasia
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation
Fibroadenoma

Focal, Mild
Chronic, Mild
Multiple
Mild
Chronic, Focal, Moderate

Mammary Gland

Note: [FIBROADENOMA] TGLs = 1-13

Pancreas

Pituitary Gland

Pars Distalis

Atrophy
Adenoma
Cyst

Focal, Mild

[Adenoma TGLS = 2-3]

Thyroid Gland

C Cell

Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5437

TRT#: 4

SEX: Female

DAY ON TEST: 731

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35437

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone Marrow	Brain	Esophagus
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder	Uterus	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hypertrophy	Focal, Minimal
Bone	Femur	Osteopetrosis	Marked
Note: OSTEOPETROSIS TGLs = 4-12			
Clitoral Gland		Hyperplasia	Focal, Moderate
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
[Basophilic Focus TGLS = 2-5]			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA TGLs = 3-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5438

TRT#: 4

SEX: Female

DAY ON TEST: 694

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35438

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Esophagus	Eye
Islets, Pancreatic	Nose	Parathyroid Gland	Pituitary Gland
Spleen	Stomach - Forestomach	Thyroid Gland	

MISSING

Brain	Clitoral Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Diffuse, Marked
	Cortex	Lymphoma Malignant Mixed	
Bone Marrow	Myeloid Cell	Proliferation	Moderate
Heart		Lymphoma Malignant Mixed	
Intestine Large	Cecum	Lymphoma Malignant Mixed	
	Colon	Lymphoma Malignant Mixed	
	Rectum	Lymphoma Malignant Mixed	
Intestine Small	Duodenum	Lymphoma Malignant Mixed	
	Ileum	Lymphoma Malignant Mixed	
	Jejunum	Lymphoma Malignant Mixed	
Kidney		Lymphoma Malignant Mixed	
		Nephropathy	Chronic, Minimal
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 3-5		
Lung		Congestion	Moderate
		Lymphoma Malignant Mixed	
Note: CONGESTION	TGLs = 6-6+7		
Lymph Node	Mesenteric	Lymphoma Malignant Mixed	
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Mesentery		Lymphoma Malignant Mixed	
Note: LYMPH MAL MIXD	TGLs = 2-14		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5438

TRT#: 4

SEX: Female

DAY ON TEST: 694

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35438

ORGAN AND ACCOUNTABLE SITE STATUS

Ovary		Lymphoma Malignant Mixed	
Pancreas		Lymphoma Malignant Mixed	
Salivary Glands		Lymphoma Malignant Mixed	
Skin		Lymphoma Malignant Mixed	
Stomach	Glandular	Erosion	Minimal
	Glandular	Lymphoma Malignant Mixed	
Note: EROSION	TGLs = 8-9		
Thymus		Lymphoma Malignant Mixed	
Trachea		Lymphoma Malignant Mixed	
Urinary Bladder		Lymphoma Malignant Mixed	
Uterus		Lymphoma Malignant Mixed	
		Polyp Stromal	
Note: POLYP STROMAL	TGLs = 5-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5439

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35439

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Moderate
	Cortex	Hyperplasia	Focal, Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Inflammation	Chronic, Focal, Mild
Kidney		Leukemia Mononuclear	
		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
		Hepatodiaphragmatic Nodule	
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
		Leukemia Mononuclear	
Lung		Leukemia Mononuclear	
Pancreas		Atrophy	Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
[Adenoma TGLS = 1-3]			
Spleen		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5440

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35440

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Ovary
Skin
Thyroid Gland

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Pancreas
Spleen
Trachea

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Parathyroid Gland
Stomach - Forestomach
Urinary Bladder

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Nose
Salivary Glands
Stomach - Glandular
Uterus

MISSING

Thymus

OBSERVATIONS

Clitoral Gland
Heart
Kidney
Liver

Inflammation
Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation

Chronic, Focal, Moderate
Chronic, Focal, Mild
Chronic, Moderate
Minimal
Chronic, Focal, Mild

Bile Duct

Fibroadenoma

Multiple

Note: BASOPH FOCUS TGLs = 3+4-5

Mammary Gland

[Fibroadenoma TGLS = 1-13,2-14]

Pituitary Gland

Pars Distalis

Adenoma

Note: ADENOMA TGLs = 5-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5443

TRT#: 4

SEX: Female

DAY ON TEST: 624

DOSE: 150 MG/KG

DISP: Dead

HISTO: 35443

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Mammary Gland	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach - Forestomach	Stomach - Glandular	Thyroid Gland	Trachea
Urinary Bladder	Uterus		

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Nephropathy	Chronic, Mild
		Pigmentation	Marked
Liver	Bile Duct	Hyperplasia	Marked
		Leukemia Mononuclear	
[Leukemia Mononuclear TGLS = 2+3-11]			
Lung		Leukemia Mononuclear	
Lymph Node	Mesenteric	Leukemia Mononuclear	
Nose		Foreign Body	Mild
		Fungus	
		Inflammation	Suppurative, Focal, Mild
Spleen		Leukemia Mononuclear	
Note: LEUKEMIA MONUC TGLs = 1-12			
Thymus		Leukemia Mononuclear	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5444

TRT#: 4

SEX: Female

DAY ON TEST: 716

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35444

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Clitoral Gland	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Nose	Ovary	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder
Uterus			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Minimal
Kidney		Congestion	Mild
		Nephropathy	Chronic, Mild
Note: CONGESTION TGLs = 4-8			
Liver		Basophilic Focus	
Note: BASOPH FOCUS TGLs = 5-5			
Lymph Node	Mediastinal	Hemorrhage	Mild
Note: HEMORRHAGE TGLs = 3-14			
Mammary Gland		Fibroadenoma	
[Fibroadenoma TGLS = 1-13]			
Pituitary Gland		Cyst	
	Pars Distalis	Hyperplasia	Focal, Mild
Thymus		Cyst	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5445

TRT#: 4

SEX: Female

DAY ON TEST: 702

DOSE: 150 MG/KG

DISP: Moribund

HISTO: 35445

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Colon
Intestine Small - Jejunum
Parathyroid Gland
Stomach - Glandular

Adrenal Gland - Medulla
Esophagus
Intestine Large - Rectum
Nose
Salivary Glands
Trachea

Bone
Heart
Intestine Small - Duodenum
Ovary
Skin
Urinary Bladder

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Pancreas
Stomach - Forestomach
Uterus

OBSERVATIONS

Clitoral Gland
Islets, Pancreatic
Kidney

Inflammation
Hyperplasia
Congestion
Nephropathy

Chronic, Focal, Mild
Focal, Moderate
Mild
Chronic, Minimal

Note: CONGESTION TGLs = 6-8

Liver

Bile Duct

Basophilic Focus
Hyperplasia
Leukemia Mononuclear

Multiple
Marked

[Hyperplasia TGLS = 3-5+14]

Lung

Mesenteric

Leukemia Mononuclear
Leukemia Mononuclear
Fibroadenoma

Lymph Node

Mammary Gland

[Fibroadenoma TGLS = 1-13]

Pituitary Gland

Spleen

[Leukemia Mononuclear TGLS = 2-5]

Cyst
Leukemia Mononuclear

Thymus

Thyroid Gland

C Cell

Leukemia Mononuclear
Adenoma

Note: ADENOMA TGLs = 7-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5446

TRT#: 4

SEX: Female

DAY ON TEST: 457

DOSE: 150 MG/KG

DISP: Interval Sacrifice

HISTO: 35446

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5447

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35447

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Brain
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Thymus
Uterus

Adrenal Gland - Medulla
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Thyroid Gland

Bone
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Stomach - Forestomach
Trachea

Bone Marrow
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Glandular
Urinary Bladder

OBSERVATIONS

Clitoral Gland
Note: [ADENOMA] TGLs = 1-10+13

Heart
Kidney
Liver

Bile Duct

Pituitary Gland
Spleen

Adenoma

Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation
Cyst
Congestion

Chronic, Focal, Mild
Chronic, Mild
Multiple
Minimal
Chronic, Focal, Mild
Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Resorcinol
CAS Number: 108-46-3

Date Report Requested: 10/15/2014
Time Report Requested: 21:52:40
First Dose M/F: NA / NA
Lab: IRDC

ANIMAL ID: 5448

TRT#: 4

SEX: Female

DAY ON TEST: 729

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35448

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone Marrow	Brain	Clitoral Gland
Esophagus	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Mammary Gland	Nose
Ovary	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
	Cortex	Hyperplasia	Focal, Mild
Bone	Femur	Osteopetrosis	Marked
Heart		Inflammation	Chronic, Focal, Moderate
Kidney		Nephropathy	Chronic, Moderate
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
[Basophilic Focus TGLS = 1-13,2-5]			
Pancreas		Atrophy	Focal, Minimal
Pituitary Gland	Pars Distalis	Adenoma	Multiple
		Angiectasis	Moderate
		Cyst	
Note: ADENOMA TGLs = 4-3			
Uterus		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5449

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35449

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Clitoral Gland
Intestine Large - Rectum
Islets, Pancreatic
Nose
Salivary Glands
Stomach - Glandular
Urinary Bladder

Bone
Esophagus
Intestine Small - Duodenum
Lung
Ovary
Skin
Thymus

Bone Marrow
Intestine Large - Cecum
Intestine Small - Ileum
Lymph Node - Mesenteric
Pancreas
Spleen
Thyroid Gland

Brain
Intestine Large - Colon
Intestine Small - Jejunum
Mammary Gland
Parathyroid Gland
Stomach - Forestomach
Trachea

MISSING

Adrenal Gland - Medulla

OBSERVATIONS

Heart
Kidney
Liver

[Basophilic Focus TGLS = 1-5]
Pituitary Gland
Uterus

Bile Duct

Pars Distalis
Cervix

Inflammation
Nephropathy
Basophilic Focus
Hyperplasia
Inflammation

Hyperplasia
Fibrosis
Polyp Stromal

Chronic, Focal, Minimal
Chronic, Moderate
Multiple
Moderate
Chronic, Focal, Mild

Focal, Mild
Marked

Note: FIBROSIS TGLs = 2-13

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05704-03

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Resorcinol

CAS Number: 108-46-3

Date Report Requested: 10/15/2014

Time Report Requested: 21:52:40

First Dose M/F: NA / NA

Lab: IRDC

ANIMAL ID: 5450

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 150 MG/KG

DISP: Terminal Sacrifice

HISTO: 35450

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Mammary Gland	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

OBSERVATIONS

Clitoral Gland		Hyperplasia	Focal, Mild
Kidney		Nephropathy	Chronic, Mild
Liver		Basophilic Focus	Multiple
	Bile Duct	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Note: ADENOMA	TGLs = 2-3		
Uterus		Hyperplasia	Cystic, Chronic, Mild
		Polyp Stromal	

[Polyp Stromal TGLS = 1-10]

PRIMARY CAUSE OF DEATH

-

** END OF REPORT **

* PROTOCOL REQUIRED TISSUE