

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

NTP Study Number: C99032

Lock Date: 06/02/2004

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

TDMSE Version: 3.0.2.3_002

PWG Approval Date: NONE

Experiment Number: 99032 - 01
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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
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Date Report Requested: 09/19/2016
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First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

FISCHER 344 RATS MALE	0 MG/KG	ANIMAL ID	DAY ON TEST										* TOTALS
			0 0 9 3										
			0 0 0 0 0 1	0 0 0 0 0 2	0 0 0 0 0 3	0 0 0 0 0 4	0 0 0 0 0 5	0 0 0 0 0 6	0 0 0 0 0 7	0 0 0 0 0 8	0 0 0 0 0 9	0 0 0 0 0 0	

ALIMENTARY SYSTEM

Esophagus	+ + + + + + + + +	10
Intestine Large, Cecum Parasite Metazoan	+ + + + + + + + + X	10 1
Intestine Large, Colon Parasite Metazoan	+ + + + + + + + + X	10 1
Intestine Large, Rectum	+ + + + + + + + +	10
Intestine Small, Duodenum	+ + + + + + + + +	10
Intestine Small, Ileum	+ + + + + + + + +	10
Intestine Small, Jejunum	+ + + + + + + + +	10
Liver Hepatodiaphragmatic Nodule Infiltration Cellular, Mononuclear Cell	+ + + + + + + + + 1 1 1 1 1 1 1 1 1 1	1 1.0 9 1.0
Pancreas	+ + + + + + + + +	10
Salivary Glands	+ + + + + + + + +	10
Stomach, Forestomach	+ + + + + + + + +	10
Stomach, Glandular	+ + + + + + + + +	10

CARDIOVASCULAR SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ .. Tissue examined microscopically
X .. Lesion present
I .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

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 Lab: BAT

FISCHER 344 RATS MALE	0 MG/KG	DAY ON TEST											* TOTALS
			0	0	0	0	0	0	0	0	0	0	
ANIMAL ID			0	0	0	0	0	0	0	0	0	0	
Blood Vessel			+	+	+	+	+	+	+	+	+	+	10
Heart			+	+	+	+	+	+	+	+	+	+	10
Cardiomyopathy			1	1	1	1	1	1	1	1	1	1	9 1.0
ENDOCRINE SYSTEM													
Adrenal Cortex			+	+	+	+	+	+	+	+	+	+	10
Adrenal Medulla			+	+	+	+	+	+	+	+	+	+	10
Islets, Pancreatic			+	+	+	+	+	+	+	+	+	+	10
Parathyroid Gland			+	+	+	+	+	+	+	+	+	+	10
Pituitary Gland			+	+	+	+	+	+	+	+	+	+	10
Thyroid Gland			+	+	+	+	+	+	+	+	+	+	10
GENERAL BODY SYSTEM													
NONE													
GENITAL SYSTEM													
Epididymis			+	+	+	+	+	+	+	+	+	+	10
Preputial Gland			+	+	+	+	+	+	+	+	+	+	10
Inflammation							1	1					2 1.0
Prostate			+	+	+	+	+	+	+	+	+	+	10

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First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

FISCHER 344 RATS MALE	0 MG/KG	DAY ON TEST													* TOTALS
			0	0	0	0	0	0	0	0	0	0	0	0	
Seminal Vesicle			+	+	+	+	+	+	+	+	+	+	+	+	10
Testes			+	+	+	+	+	+	+	+	+	+	+	+	10
HEMATOPOIETIC SYSTEM															
Bone Marrow			+	+	+	+	+	+	+	+	+	+	+	+	10
Lymph Node, Mandibular			M	M	M	M	M	M	M	M	M	M	M	M	0
Lymph Node, Mesenteric			+	+	+	+	+	+	+	+	+	+	+	+	10
Spleen			+	+	+	+	+	+	+	+	+	+	+	+	10
Thymus			+	+	+	+	+	+	+	+	+	+	+	+	10
INTEGUMENTARY SYSTEM															
Mammary Gland			+	+	+	+	+	+	+	+	+	+	+	M	9
Skin			+	+	+	+	+	+	+	+	+	+	+	+	10
Site Of Application, Hyperplasia, Squamous			1												1 1.0
Site Of Application, Inflammation			1												1 1.0
MUSCULOSKELETAL SYSTEM															
Bone			+	+	+	+	+	+	+	+	+	+	+	+	10
NERVOUS SYSTEM															
Brain			+	+	+	+	+	+	+	+	+	+	+	+	10

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Lab: BAT

DAY ON TEST

FISCHER 344 RATS MALE

0 MG/KG

ANIMAL ID

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
9	9	9	9	9	9	9	9	9	9	9
3	3	3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	1
1	2	3	4	5	6	7	8	9	0	

* TOTALS

RESPIRATORY SYSTEM

Lung

Inflammation

Metaplasia, Osseous

+	+	+	+	+	+	+	+	+	+	+	10
			1				1				2 1.0
			1								1 1.0

Nose

+	+	+	+	+	+	+	+	+	+	+	10
---	---	---	---	---	---	---	---	---	---	---	----

Trachea

+	+	+	+	+	+	+	+	+	+	+	10
---	---	---	---	---	---	---	---	---	---	---	----

SPECIAL SENSES SYSTEM

Eye

+	+	+	+	+	+	+	+	+	+	+	10
---	---	---	---	---	---	---	---	---	---	---	----

Harderian Gland

+	+	+	+	+	+	+	+	+	+	+	10
---	---	---	---	---	---	---	---	---	---	---	----

URINARY SYSTEM

Kidney

Mineralization

Nephropathy

+	+	+	+	+	+	+	+	+	+	+	10
			1			1		1			3 1.0
			1			1		1			7 1.0

Urinary Bladder

+	+	+	+	+	+	+	+	+	+	+	10
---	---	---	---	---	---	---	---	---	---	---	----

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Lab: BAT

FISCHER 344 RATS MALE		DAY ON TEST	0	0	0	0	0	0	0	0	0	0
9.5 MG/KG		ANIMAL ID	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0
			1	1	1	1	1	1	1	1	1	2
			1	2	3	4	5	6	7	8	9	0

* TOTALS

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

Skin	+	+	+	+	+	+	+	+	+	+	+	10
Site Of Application, Hyperkeratosis	1	1	1	1	1	2	1	1	1	1	1	10 1.1
Site Of Application, Hyperplasia, Squamous	1	1	1	1	1	1	1	1	1	1	1	10 1.0
Site Of Application, Inflammation, Chronic Active	2	1	1	1	1	1	1	1	1	1	1	9 1.1

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M .. Missing tissue

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1-4 .. Lesion qualified as:

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First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

DAY ON TEST

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
9	9	9	9	9	9	9	9	9	9	9
3	3	3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	2
1	2	3	4	5	6	7	8	9	0	0

FISCHER 344 RATS MALE

9.5 MG/KG

ANIMAL ID

* TOTALS

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

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1-4 .. Lesion qualified as:

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Pyrogallol
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Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

FISCHER 344 RATS MALE	18.75 MG/KG	ANIMAL ID	DAY ON TEST											
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			2	2	2	2	2	2	2	2	2	2	3	
			1	2	3	4	5	6	7	8	9	0		

* TOTALS

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

Skin	+	+	+	+	+	+	+	+	+	+	+	+	10	
Site Of Application, Hyperkeratosis	1	2	1	1	1	1	1	1	1	2	2		10	1.3
Site Of Application, Hyperplasia, Squamous	1	1	1	1	1	1	1	1	1	1	1		10	1.0
Site Of Application, Inflammation, Chronic Active	1	1	1	1	2	2	1	1	1				9	1.2

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M .. Missing tissue

X .. Lesion present

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I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

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First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

FISCHER 344 RATS MALE	18.75 MG/KG	ANIMAL ID	DAY ON TEST											
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			9	9	9	9	9	9	9	9	9	9	9	9
			3	3	3	3	3	3	3	3	3	3	3	3
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			2	2	2	2	2	2	2	2	2	2	2	3
			1	2	3	4	5	6	7	8	9	0		

* TOTALS

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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1-4 .. Lesion qualified as:

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Species/Strain: RATS/F 344/N

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Date Report Requested: 09/19/2016
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First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

FISCHER 344 RATS MALE	37.5 MG/KG	ANIMAL ID	DAY ON TEST											
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			9	9	9	9	9	9	9	9	9	9	9	9
			3	3	3	3	3	3	3	3	3	3	3	3
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			3	3	3	3	3	3	3	3	3	3	3	4
			1	2	3	4	5	6	7	8	9	9	0	

* TOTALS

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

Skin	+	+	+	+	+	+	+	+	+	+	+	10		
Site Of Application, Hyperkeratosis	2	1	1	2	2	2	2	2	2	2	1	10	1.7	
Site Of Application, Hyperplasia, Squamous	1	1	1	1	1	1	1	1	1	1	1	10	1.0	
Site Of Application, Inflammation, Chronic Active	1	1	1	1	1	1	1	1	1	1	1	10	1.0	

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First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

DAY ON TEST		0	0	0	0	0	0	0	0	0	0
FISCHER 344 RATS MALE		0	0	0	0	0	0	0	0	0	0
37.5 MG/KG		9	9	9	9	9	9	9	9	9	9
		3	3	3	3	3	3	3	3	3	3
ANIMAL ID		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
		3	3	3	3	3	3	3	3	3	4
		1	2	3	4	5	6	7	8	9	0

* TOTALS

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

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Lab: BAT

FISCHER 344 RATS MALE		DAY ON TEST	0	0	0	0	0	0	0	0	0	0
75 MG/KG		ANIMAL ID	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0
			4	4	4	4	4	4	4	4	4	5
			1	2	3	4	5	6	7	8	9	0

* TOTALS

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

Skin	+	+	+	+	+	+	+	+	+	+	+	10
Site Of Application, Hyperkeratosis	2	2	3	2	2	2	2	3	2	2		10 2.2
Site Of Application, Hyperplasia, Squamous	1	2	2	2	1	1	1	2	2	1		10 1.5
Site Of Application, Inflammation, Chronic Active	2	2	2	2	1	2	2	2	2	1		10 1.8

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Lab: BAT

DAY ON TEST

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
9	9	9	9	9	9	9	9	9	9	9
3	3	3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
4	4	4	4	4	4	4	4	4	4	5
1	2	3	4	5	6	7	8	9	0	

FISCHER 344 RATS MALE

75 MG/KG

ANIMAL ID

* TOTALS

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

DAY ON TEST

FISCHER 344 RATS MALE**150 MG/KG**

ANIMAL ID

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
9	9	9	9	9	9	9	9	9	9	9
3	3	3	3	3	3	3	3	3	3	3
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
5	5	5	5	5	5	5	5	5	5	6
1	2	3	4	5	6	7	8	9	0	

*** TOTALS****ALIMENTARY SYSTEM**

Esophagus

+ + + + + + + + + + 10

Intestine Large, Cecum

+ + + + + + + + + + 10

Intestine Large, Colon

+ + + + + + + + + + 10

Intestine Large, Rectum

+ + + + + + + + + + 10

Intestine Small, Duodenum

+ + + + + + + + + + 10

Intestine Small, Ileum

+ + + + + + + + + + 10

Intestine Small, Jejunum

+ + + + + + + + + + 10

Liver

+ + + + + + + + + + 10

Hematopoietic Cell Proliferation

1 1.0

Infiltration Cellular, Mononuclear Cell

10 1.0

Pancreas

+ + + + + + + + + + 10

Acinus, Atrophy

1

1 1.0

Salivary Glands

+ + + + + + + + + + 10

Stomach, Forestomach

+ + + + + + + + + + 10

Stomach, Glandular

+ + + + + + + + + + 10

CARDIOVASCULAR SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
 Test Type: 90-DAY
 Route: SKIN APPLICATION
 Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Pyrogallol
 CAS Number: 87-66-1

Date Report Requested: 09/19/2016
 Time Report Requested: 11:26:21
 First Dose M/F: 11/03/03 / 11/04/03
 Lab: BAT

| FISCHER 344 RATS MALE | 150 MG/KG | DAY ON TEST | | | | | | | | | | | * TOTALS |
|----------------------------|-----------|-------------|---|---|---|---|---|---|---|---|---|---|----------|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ANIMAL ID | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | |
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | |
| Blood Vessel | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Heart | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Cardiomyopathy | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 9 1.0 |
| ENDOCRINE SYSTEM | | | | | | | | | | | | | |
| Adrenal Cortex | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Adrenal Medulla | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Islets, Pancreatic | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Parathyroid Gland | | | + | + | + | + | + | + | + | + | M | + | 9 |
| Pituitary Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Thyroid Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Cyst | | | | | | | | | | | X | | 1 |
| GENERAL BODY SYSTEM | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | |
| GENITAL SYSTEM | | | | | | | | | | | | | |
| Epididymis | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Preputial Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Inflammation | | | 1 | | | | | | | | 2 | | 2 1.5 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
 Test Type: 90-DAY
 Route: SKIN APPLICATION
 Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Pyrogallol
 CAS Number: 87-66-1

Date Report Requested: 09/19/2016
 Time Report Requested: 11:26:21
 First Dose M/F: 11/03/03 / 11/04/03
 Lab: BAT

| FISCHER 344 RATS MALE | 150 MG/KG | DAY ON TEST | | | | | | | | | | | * TOTALS |
|---|-----------|-------------|---|---|---|---|---|---|---|---|---|---|----------|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ANIMAL ID | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Prostate | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Seminal Vesicle | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Testes | | | + | + | + | + | + | + | + | + | + | + | 10 |
| HEMATOPOIETIC SYSTEM | | | | | | | | | | | | | |
| Bone Marrow | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Lymph Node, Mandibular | | | M | M | M | M | M | M | M | M | M | M | 0 |
| Lymph Node, Mesenteric | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Spleen | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Thymus | | | + | + | + | + | + | + | + | + | + | + | 10 |
| INTEGUMENTARY SYSTEM | | | | | | | | | | | | | |
| Mammary Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Skin | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Site Of Application, Hyperkeratosis | | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2.0 |
| Site Of Application, Hyperplasia, Squamous | | | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 2 | 1.4 |
| Site Of Application, Inflammation, Chronic Active | | | 2 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 1.9 |
| Site Of Application, Ulcer | | | | | | | | | | | | | 1 2.0 |
| MUSCULOSKELETAL SYSTEM | | | | | | | | | | | | | |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

- 1) Minimal
- 3) Moderate
- 2) Mild
- 4) Marked

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

| FISCHER 344 RATS MALE | 150 MG/KG | DAY ON TEST | | | | | | | | | | | * TOTALS |
|----------------------------------|-----------|-------------|---|---|---|---|---|---|---|---|---|---|----------|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | | | |
| Bone | | | + | + | + | + | + | + | + | + | + | + | 10 |
| NERVOUS SYSTEM | | | | | | | | | | | | | |
| Brain | | | + | + | + | + | + | + | + | + | + | + | 10 |
| RESPIRATORY SYSTEM | | | | | | | | | | | | | |
| Lung | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Inflammation | | | | | | | 1 | | 1 | 1 | | | 3 1.0 |
| Alveolar Epithelium, Hyperplasia | | | | | | | | | | | 4 | | 1 4.0 |
| Nose | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Trachea | | | + | + | + | + | + | + | + | + | + | + | 10 |
| SPECIAL SENSES SYSTEM | | | | | | | | | | | | | |
| Eye | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Retina, Atrophy | | | | | 2 | | | | | | | | 1 2.0 |
| Harderian Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| URINARY SYSTEM | | | | | | | | | | | | | |
| Kidney | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Mineralization | | | | | | 1 | | 1 | | | | | 2 1.0 |
| Nephropathy | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 9 1.0 |
| Urinary Bladder | | | + | + | + | + | + | + | + | + | + | + | 10 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

*** END OF MALE DATA ***

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

| FISCHER 344 RATS FEMALE | 0 MG/KG | DAY ON TEST | | | | | | | | | | |
|-------------------------|---------|-------------|---|---|---|---|---|---|---|---|---|---|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 4 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | |

* TOTALS

ALIMENTARY SYSTEM

| | | |
|---|-------------------|-------|
| Esophagus | + + + + + + + + + | 10 |
| Intestine Large, Cecum | + + + + + + + + + | 10 |
| Intestine Large, Colon | + + + + + + + + + | 10 |
| Intestine Large, Rectum | + + + + + + + + + | 10 |
| Intestine Small, Duodenum | + + + + + + + + + | 10 |
| Intestine Small, Ileum | + + + + + + + + + | 10 |
| Intestine Small, Jejunum | + + + + + + + + + | 10 |
| Liver | + + + + + + + + + | 10 |
| Infiltration Cellular, Mononuclear Cell | 1 1 1 1 1 1 1 | 7 1.0 |
| Inflammation | 1 2 | 2 1.5 |

| | | |
|----------------------|-------------------|-------|
| Pancreas | + + + + + + + + + | 10 |
| Acinus, Atrophy | 1 | 1 1.0 |
| Salivary Glands | + + + + + + + + + | 10 |
| Stomach, Forestomach | + + + + + + + + + | 10 |
| Stomach, Glandular | + + + + + + + + + | 10 |

CARDIOVASCULAR SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ .. Tissue examined microscopically M .. Missing tissue
X .. Lesion present A .. Autolysis precludes evaluation
I .. Insufficient tissue BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

| FISCHER 344 RATS FEMALE | 0 MG/KG | ANIMAL ID | DAY ON TEST | | | | | | | | | | | * TOTALS |
|----------------------------|---------|-----------|---------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------|
| | | | 0
0
4
3 | 0
0
9
3 | |
| Blood Vessel | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Heart | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Cardiomyopathy | | | 1 1 1 1 1 1 1 1 1 1 | | | | | | | | | | | 7 1.0 |
| ENDOCRINE SYSTEM | | | | | | | | | | | | | | |
| Adrenal Cortex | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Adrenal Medulla | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Islets, Pancreatic | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Parathyroid Gland | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Pituitary Gland | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Thyroid Gland | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| GENERAL BODY SYSTEM | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | |
| GENITAL SYSTEM | | | | | | | | | | | | | | |
| Clitoral Gland | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Inflammation | | | 1 | | | | | | | | | | | 1 1.0 |
| Ovary | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Cyst | | | X | | | | | | | | | | | 1 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

| FISCHER 344 RATS FEMALE | 0 MG/KG | ANIMAL ID | DAY ON TEST | | | | | | | | | | | * TOTALS |
|-------------------------------|---------|-----------|---------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------|
| | | | 0
0
4
3 | 0
0
9
3 | |
| Uterus | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| HEMATOPOIETIC SYSTEM | | | | | | | | | | | | | | |
| Bone Marrow | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Lymph Node, Mandibular | | | M M M M M M M M M M | | | | | | | | | | | 0 |
| Lymph Node, Mesenteric | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Spleen | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Thymus | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| INTEGUMENTARY SYSTEM | | | | | | | | | | | | | | |
| Mammary Gland | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| Skin | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| MUSCULOSKELETAL SYSTEM | | | | | | | | | | | | | | |
| Bone | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| NERVOUS SYSTEM | | | | | | | | | | | | | | |
| Brain | | | + + + + + + + + + + | | | | | | | | | | | 10 |
| RESPIRATORY SYSTEM | | | | | | | | | | | | | | |
| Lung | | | + + + + + + + + + + | | | | | | | | | | | 10 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
 Test Type: 90-DAY
 Route: SKIN APPLICATION
 Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Pyrogallol
 CAS Number: 87-66-1

Date Report Requested: 09/19/2016
 Time Report Requested: 11:26:21
 First Dose M/F: 11/03/03 / 11/04/03
 Lab: BAT

| FISCHER 344 RATS FEMALE | 0 MG/KG | ANIMAL ID | DAY ON TEST | | | | | | | | | | | * TOTALS |
|----------------------------------|---------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------|
| | | | 0
0
4
3 | 0
0
9
3 | |
| Inflammation | | | | | | | | | | | | | | 2 1.0 |
| Alveolar Epithelium, Hyperplasia | | | 2 | 2 | | | | | | | | | | 2 2.0 |
| Nose | | | + | + | + | + | + | + | + | + | + | + | | 10 |
| Trachea | | | + | + | + | + | + | + | + | + | + | + | | 10 |
| SPECIAL SENSES SYSTEM | | | | | | | | | | | | | | |
| Eye | | | + | + | + | + | + | + | + | + | + | + | | 10 |
| Harderian Gland | | | + | + | + | + | + | + | + | + | + | + | | 10 |
| URINARY SYSTEM | | | | | | | | | | | | | | |
| Kidney | | | + | + | + | + | + | + | + | + | + | + | | 10 |
| Mineralization | | | | | 1 | | | 1 | 1 | 1 | | | | 4 1.0 |
| Nephropathy | | | | | 1 | | | | | | | | | 1 1.0 |
| Urinary Bladder | | | + | + | + | + | + | + | + | + | + | + | | 10 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

- 1) Minimal
- 3) Moderate
- 2) Mild
- 4) Marked

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

| | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|---|
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FISCHER 344 RATS FEMALE | 9.5 MG/KG | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

* TOTALS

ALIMENTARY SYSTEM

| | | |
|------------------------------|---|-------|
| Mesentery | + | 1 |
| Inflammation, Chronic Active | 2 | 1 2.0 |
| Necrosis | 2 | 1 2.0 |

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

| | | | |
|-------|---|---|-----|
| Ovary | + | 1 | 1 |
| Cyst | 1 | 1 | 1.0 |

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

| | | | | | | | | | | | |
|------------------------------|---|---|---|---|---|---|---|---|---|---|-------|
| Skin | + | + | + | + | + | + | + | + | + | + | 10 |
| Control Dermis, Inflammation | | | | | | | | | | | 1 1.0 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

| | | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|--|-------------|---|---|---|---|---|---|---|---|---|
| FISCHER 344 RATS FEMALE | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9.5 MG/KG | | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

* TOTALS

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|----|-----|
| Site Of Application, Hyperkeratosis | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | 1.0 |
| Site Of Application, Hyperplasia, Squamous | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 | 1.0 |
| Site Of Application, Inflammation, Chronic Active | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 8 | 1.0 |

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

| FISCHER 344 RATS FEMALE
18.75 MG/KG | DAY ON TEST
ANIMAL ID | | | | | | | | | | |
|--|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | | 0
0
9
3 |
| | | 0
0
0
0
8
1 | 0
0
0
0
8
2 | 0
0
0
0
8
3 | 0
0
0
0
8
4 | 0
0
0
0
8
5 | 0
0
0
0
8
6 | 0
0
0
0
8
7 | 0
0
0
0
8
8 | 0
0
0
0
8
9 | 0
0
0
0
9
0 |

* TOTALS

ALIMENTARY SYSTEM

| | | | | | | | | | | | |
|----------------------------|---|--|--|--|--|--|--|--|--|--|-------|
| Liver | + | | | | | | | | | | 2 |
| Hepatodiaphragmatic Nodule | 1 | | | | | | | | | | 2 1.0 |

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

| | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|--------|
| Skin | + | + | + | + | + | + | + | + | + | + | 10 |
| Site Of Application, Hyperkeratosis | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 2 | 1 | 1 | 10 1.4 |
| Site Of Application, Hyperplasia, Squamous | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 1.0 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

| FISCHER 344 RATS FEMALE | | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|--|-------------|---|---|---|---|---|---|---|---|---|----------|
| 18.75 MG/KG | | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| Site Of Application, Inflammation, Chronic Active | | | | | | | | | | | | * TOTALS |
| | | | | | | | | | | | | 10 1.5 |

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

| FISCHER 344 RATS FEMALE | 37.5 MG/KG | ANIMAL ID | DAY ON TEST | | | | | | | | | | | |
|-------------------------|------------|-----------|-------------|---|---|---|---|---|---|---|---|---|---|---|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | | | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 |
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 9 | 0 | |

* TOTALS

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

| Skin | + | + | + | + | + | + | + | + | + | + | + | 10 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|----|-----|--|
| Site Of Application, Hyperkeratosis | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 2 | | 10 | 1.4 | |
| Site Of Application, Hyperplasia, Squamous | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 10 | 1.0 | |
| Site Of Application, Inflammation, Chronic Active | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | 9 | 1.8 | |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

- 1) Minimal
- 3) Moderate
- 2) Mild
- 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

DAY ON TEST

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 9 | 0 |

FISCHER 344 RATS FEMALE

37.5 MG/KG

ANIMAL ID

* TOTALS

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
Test Type: 90-DAY
Route: SKIN APPLICATION
Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 09/19/2016
Time Report Requested: 11:26:21
First Dose M/F: 11/03/03 / 11/04/03
Lab: BAT

| FISCHER 344 RATS FEMALE | | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|-------------------------|--|-------------|---|---|---|---|---|---|---|---|---|---|
| 75 MG/KG | | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |

* TOTALS

ALIMENTARY SYSTEM

| | | | |
|----------------------------|---|---|-------|
| Liver | + | + | 2 |
| Hepatodiaphragmatic Nodule | 1 | 1 | 2 1.0 |

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

NONE

INTEGUMENTARY SYSTEM

| | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|--------|
| Skin | + | + | + | + | + | + | + | + | + | + | 10 |
| Site Of Application, Hyperkeratosis | 2 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 10 1.9 |
| Site Of Application, Hyperplasia, Squamous | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 10 1.3 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

- 1) Minimal
- 3) Moderate
- 2) Mild
- 4) Marked

Experiment Number: 99032 - 01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 09/19/2016

Time Report Requested: 11:26:21

First Dose M/F: 11/03/03 / 11/04/03

Lab: BAT

| FISCHER 344 RATS FEMALE | | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|--|-------------|---|---|---|---|---|---|---|---|---|----------|
| 75 MG/KG | | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 |
| Site Of Application, Inflammation, Chronic Active | | | | | | | | | | | | * TOTALS |
| | | | | | | | | | | | | 10 2.0 |

MUSCULOSKELETAL SYSTEM

NONE

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
 Test Type: 90-DAY
 Route: SKIN APPLICATION
 Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Pyrogallol
 CAS Number: 87-66-1

Date Report Requested: 09/19/2016
 Time Report Requested: 11:26:21
 First Dose M/F: 11/03/03 / 11/04/03
 Lab: BAT

| FISCHER 344 RATS FEMALE | 150 MG/KG | DAY ON TEST | | | | | | | | | | |
|-------------------------|-----------|-------------|---|---|---|---|---|---|---|---|---|---|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | |

* TOTALS

ALIMENTARY SYSTEM

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|-------|
| Esophagus | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Large, Cecum | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Large, Colon | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Large, Rectum | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Small, Duodenum | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Small, Ileum | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Intestine Small, Jejunum | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Liver | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Hepatodiaphragmatic Nodule | | | | | | | | | | | | 1 1.0 |
| Infiltration Cellular, Mononuclear Cell | 1 | 1 | 1 | 1 | | | | | | | | 5 1.0 |
| Inflammation | 1 | 1 | 1 | 1 | | | | | | | | 2 2.0 |
| Pancreas | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Salivary Glands | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Stomach, Forestomach | + | + | + | + | + | + | + | + | + | + | + | 10 |
| Stomach, Glandular | + | + | + | + | + | + | + | + | + | + | + | 10 |

CARDIOVASCULAR SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically M .. Missing tissue
 X .. Lesion present A .. Autolysis precludes evaluation
 I .. Insufficient tissue BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

Experiment Number: 99032 - 01
 Test Type: 90-DAY
 Route: SKIN APPLICATION
 Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Pyrogallol
 CAS Number: 87-66-1

Date Report Requested: 09/19/2016
 Time Report Requested: 11:26:21
 First Dose M/F: 11/03/03 / 11/04/03
 Lab: BAT

| FISCHER 344 RATS FEMALE | 150 MG/KG | DAY ON TEST | | | | | | | | | | | * TOTALS |
|-----------------------------------|-----------|-------------|---|---|---|---|---|---|---|---|---|---|----------|
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| ANIMAL ID | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Blood Vessel | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Heart | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Cardiomyopathy | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 9 1.0 |
| ENDOCRINE SYSTEM | | | | | | | | | | | | | |
| Adrenal Cortex | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Accessory Adrenal Cortical Nodule | | | | | | | | | | | | 1 | 1.0 |
| Adrenal Medulla | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Islets, Pancreatic | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Parathyroid Gland | | | M | + | + | + | + | + | + | + | + | + | 9 |
| Pituitary Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Thyroid Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| GENERAL BODY SYSTEM | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | |
| GENITAL SYSTEM | | | | | | | | | | | | | |
| Clitoral Gland | | | + | + | + | + | + | + | + | + | M | + | 9 |
| Inflammation | | | | | | | | | | | 1 | | 1 1.0 |
| Ovary | | | + | + | + | + | + | + | + | + | + | + | 10 |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01
 Test Type: 90-DAY
 Route: SKIN APPLICATION
 Species/Strain: RATS/F 344/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
 Pyrogallol
 CAS Number: 87-66-1

Date Report Requested: 09/19/2016
 Time Report Requested: 11:26:21
 First Dose M/F: 11/03/03 / 11/04/03
 Lab: BAT

| FISCHER 344 RATS FEMALE | 150 MG/KG | DAY ON TEST | | | | | | | | | | | * TOTALS |
|---|-----------|-------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------|
| | | | 0
0
9
3 | |
| ANIMAL ID | | | 0
0
1
1
1 | |
| Uterus | | | + | + | + | + | + | + | + | + | + | + | 10 |
| HEMATOPOIETIC SYSTEM | | | | | | | | | | | | | |
| Bone Marrow | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Inflammation | | | | | | | | | | | | | 1 2.0 |
| Lymph Node, Mandibular | | | M | M | M | M | M | M | M | M | M | M | 0 |
| Lymph Node, Mesenteric | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Spleen | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Thymus | | | + | + | + | + | + | + | + | + | + | + | 10 |
| INTEGUMENTARY SYSTEM | | | | | | | | | | | | | |
| Mammary Gland | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Skin | | | + | + | + | + | + | + | + | + | + | + | 10 |
| Site Of Application, Hyperkeratosis | | | 2 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 10 2.1 |
| Site Of Application, Hyperplasia, Squamous | | | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 10 1.1 |
| Site Of Application, Inflammation, Chronic Active | | | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 10 1.8 |
| MUSCULOSKELETAL SYSTEM | | | | | | | | | | | | | |
| Bone | | | + | + | + | + | + | + | + | + | + | + | 10 |
| NERVOUS SYSTEM | | | | | | | | | | | | | |

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 99032 - 01

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 09/19/2016

Test Type: 90-DAY

Pyrogallol

Time Report Requested: 11:26:21

Route: SKIN APPLICATION

CAS Number: 87-66-1

First Dose M/F: 11/03/03 / 11/04/03

Species/Strain: RATS/F 344/N

Lab: BAT

DAY ON TEST

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

FISCHER 344 RATS FEMALE**150 MG/KG**

ANIMAL ID

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | |

*** TOTALS**

Brain

+ + + + + + + + + + 10

RESPIRATORY SYSTEM

Lung

+ + + + + + + + + + 10
1 2 1 1 1 1 1 1 1 1 2 1.5
Alveolus, Infiltration Cellular, Histiocyte 2 1.0

Nose

+ + + + + + + + + + 10

Trachea

+ + + + + + + + + + 10

SPECIAL SENSES SYSTEM

Eye

+ + + + + + + + + + 10

Harderian Gland

+ + + + + + + + + + 10
Inflammation 1 1 1 1 1 1 1 1 1 1 1 1.0**URINARY SYSTEM**

Kidney

+ + + + + + + + + + 10
Inflammation 2 1 1 1 1 1 1 1 1 1 1 2.0
Mineralization 3 1.0
Nephropathy 1 1.0

Urinary Bladder

+ + + + + + + + + + 10

***** END OF REPORT *****

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked