

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

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: Pyrogallol
CAS Number: 87-66-1

Date Report Requested: 10/22/2014
Time Report Requested: 14:06:23
First Dose M/F: NA / NA
Lab: BAT

C Number: C99032
Lock Date: 06/02/2004
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE

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CAS Number: 87-66-1

Date Report Requested: 10/22/2014

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First Dose M/F: NA / NA

Lab: BAT

| F 344/N Rat MALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|----------------------------------|------|-------|-----|-------|-------|-------|------|-------|-----|-------|------|-------|
| Disposition Summary | | | | | | | | | | | | |
| Animals Initially In Study | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| Early Deaths | | | | | | | | | | | | |
| Survivors | | | | | | | | | | | | |
| Terminal Sacrifice | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| Animals Examined Microscopically | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| ALIMENTARY SYSTEM | | | | | | | | | | | | |
| Esophagus | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Large, Cecum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Large, Colon | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Large, Rectum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Small, Duodenum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Small, Ileum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Small, Jejunum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Liver | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Pancreas | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Salivary Glands | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Stomach, Forestomach | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Stomach, Glandular | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| CARDIOVASCULAR SYSTEM | | | | | | | | | | | | |
| Blood Vessel | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Heart | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| ENDOCRINE SYSTEM | | | | | | | | | | | | |
| Adrenal Cortex | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Adrenal Medulla | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Islets, Pancreatic | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 99032-01

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Test Type: 90-DAY

Test Compound: Pyrogallol

Time Report Requested: 14:06:23

Route: SKIN APPLICATION

CAS Number: 87-66-1

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BAT

| F 344/N Rat MALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|------------------------|------|-------|------|-------|-------|-------|------|-------|------|-------|------|-------|
| Parathyroid Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (9) | |
| Pituitary Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Thyroid Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| GENERAL BODY SYSTEM | | | | | | | | | | | | |
| None | | | | | | | | | | | | |
| GENITAL SYSTEM | | | | | | | | | | | | |
| Epididymis | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Preputial Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Prostate | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Seminal Vesicle | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Testes | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| HEMATOPOIETIC SYSTEM | | | | | | | | | | | | |
| Bone Marrow | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Lymph Node, Mesenteric | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Spleen | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Thymus | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| INTEGUMENTARY SYSTEM | | | | | | | | | | | | |
| Mammary Gland | (9) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Skin | (10) | | (10) | | (10) | | (10) | | (10) | | (10) | |
| MUSCULOSKELETAL SYSTEM | | | | | | | | | | | | |
| Bone | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| NERVOUS SYSTEM | | | | | | | | | | | | |
| Brain | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| RESPIRATORY SYSTEM | | | | | | | | | | | | |
| Lung | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 99032-01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: Pyrogallol

CAS Number: 87-66-1

Date Report Requested: 10/22/2014

Time Report Requested: 14:06:23

First Dose M/F: NA / NA

Lab: BAT

| F 344/N Rat MALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|-----------------------|------|-------|-----|-------|-------|-------|------|-------|-----|-------|------|-------|
| Nose | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Trachea | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| SPECIAL SENSES SYSTEM | | | | | | | | | | | | |
| Eye | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Harderian Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| URINARY SYSTEM | | | | | | | | | | | | |
| Kidney | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Urinary Bladder | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 99032-01
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| F 344/N Rat MALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|------------------|---|-------|-----|-------|-------|-------|------|-------|----|-------|-----|-------|
|------------------|---|-------|-----|-------|-------|-------|------|-------|----|-------|-----|-------|

Tumor Summary for MALE

Total Animals with Primary Neoplasms (b)

Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms

Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms

Total Metastatic Neoplasms

**Total Animals with Malignant Neoplasms
Uncertain Primary Site**

**Total Animals with Neoplasms Uncertain -
Benign or Malignant**

Total Uncertain Neoplasms

END OF MALE DATA

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

Experiment Number: 99032-01

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

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CAS Number: 87-66-1

Date Report Requested: 10/22/2014

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First Dose M/F: NA / NA

Lab: BAT

| F 344/N Rat FEMALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|----------------------------------|------|-------|-----|-------|-------|-------|------|-------|-----|-------|------|-------|
| Disposition Summary | | | | | | | | | | | | |
| Animals Initially In Study | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| Early Deaths | | | | | | | | | | | | |
| Moribund Sacrifice | 1 | | | | | | | | | | | |
| Survivors | | | | | | | | | | | | |
| Terminal Sacrifice | 9 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| Animals Examined Microscopically | 10 | | 10 | | 10 | | 10 | | 10 | | 10 | |
| ALIMENTARY SYSTEM | | | | | | | | | | | | |
| Esophagus | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Large, Cecum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Large, Colon | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Large, Rectum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Small, Duodenum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Small, Ileum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Intestine Small, Jejunum | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Liver | (10) | | (0) | | (2) | | (0) | | (2) | | (10) | |
| Mesentery | (0) | | (1) | | (0) | | (0) | | (0) | | (0) | |
| Pancreas | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Salivary Glands | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Stomach, Forestomach | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Stomach, Glandular | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| CARDIOVASCULAR SYSTEM | | | | | | | | | | | | |
| Blood Vessel | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Heart | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| ENDOCRINE SYSTEM | | | | | | | | | | | | |
| Adrenal Cortex | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

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Species/Strain: Rat/F 344/N

Lab: BAT

| F 344/N Rat FEMALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|------------------------|------|-------|------|-------|-------|-------|------|-------|------|-------|------|-------|
| Adrenal Medulla | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Islets, Pancreatic | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Parathyroid Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (9) | |
| Pituitary Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Thyroid Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| GENERAL BODY SYSTEM | | | | | | | | | | | | |
| None | | | | | | | | | | | | |
| GENITAL SYSTEM | | | | | | | | | | | | |
| Clitoral Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (9) | |
| Ovary | (10) | | (1) | | (0) | | (0) | | (0) | | (10) | |
| Uterus | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| HEMATOPOIETIC SYSTEM | | | | | | | | | | | | |
| Bone Marrow | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Lymph Node, Mesenteric | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Spleen | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Thymus | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| INTEGUMENTARY SYSTEM | | | | | | | | | | | | |
| Mammary Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Skin | (10) | | (10) | | (10) | | (10) | | (10) | | (10) | |
| Skin, Control | (0) | | (1) | | (0) | | (0) | | (0) | | (0) | |
| MUSCULOSKELETAL SYSTEM | | | | | | | | | | | | |
| Bone | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| NERVOUS SYSTEM | | | | | | | | | | | | |
| Brain | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| RESPIRATORY SYSTEM | | | | | | | | | | | | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

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Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

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First Dose M/F: NA / NA

Lab: BAT

| F 344/N Rat FEMALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|---------------------------|----------|--------------|------------|--------------|--------------|--------------|-------------|--------------|-----------|--------------|------------|--------------|
| Lung | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Nose | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Trachea | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| SPECIAL SENSES SYSTEM | | | | | | | | | | | | |
| Eye | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Harderian Gland | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| URINARY SYSTEM | | | | | | | | | | | | |
| Kidney | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |
| Urinary Bladder | (10) | | (0) | | (0) | | (0) | | (0) | | (10) | |

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

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| | | | | | | | | | | | | |
|---------------------------|----------|--------------|------------|--------------|--------------|--------------|-------------|--------------|-----------|--------------|------------|--------------|
| F 344/N Rat FEMALE | 0 | MG/KG | 9.5 | MG/KG | 18.75 | MG/KG | 37.5 | MG/KG | 75 | MG/KG | 150 | MG/KG |
|---------------------------|----------|--------------|------------|--------------|--------------|--------------|-------------|--------------|-----------|--------------|------------|--------------|

Tumor Summary for FEMALE

Total Animals with Primary Neoplasms (b)

Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms

Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms

Total Metastatic Neoplasms

Total Animals with Malignant Neoplasms

Uncertain Primary Site

Total Animals with Neoplasms Uncertain -

Benign or Malignant

Total Uncertain Neoplasms

**** END OF REPORT ****

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically