Route: DOSED WATER

Test Type: 90-DAY

### P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Species/Strain: RATS/F 344/N

F2\_R2

Time Report Requested: 08:39:57

First Dose M/F: 07/28/03 / 07/29/03

Date Report Requested: 01/15/2009

Lab: MBA

C Number: C99002B

**Lock Date:** 12/16/2004

Cage Range: ALL

Date Range: ALL

**Reasons For Removal:** ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

**TDMSE Version:** 2.1.0

Route: DOSED WATER

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Time Report Requested: 08:39:57 First Dose M/F: 07/28/03 / 07/29/03

Date Report Requested: 01/15/2009

FISCHER 344 RATS MALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM	1000 PPM
Disposition Summary						
Animals Initially in Study Early Deaths Survivors	10	10	10	10	10	10
Terminal Sacrifice Animals Examined Microscopically	10 10	10 10	10 10	10 10	10 10	10 10
ALIMENTARY SYSTEM						
Liver Salivary Glands	(10) (9)	(10) (0)	(10) (0)	(10) (0)	(10) (0)	(10) (10)
CARDIOVASCULAR SYSTEM						
Heart	(10)	(0)	(0)	(0)	(0)	(10)
ENDOCRINE SYSTEM						
Adrenal Cortex Thyroid Gland	(10) (10)	(0) (0)	(0) (0)	(0) (0)	(0) (0)	(10) (10)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Bone Marrow Lymph Node, Mesenteric Spleen	(10) (10) (10)	(10) (0) (10)	(10) (0) (10)	(10) (0) (10)	(10) (0) (10)	(10) (10) (10)

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

Route: DOSED WATER

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Date Report Requested: 01/15/2009

Time Report Requested: 08:39:57 First Dose M/F: 07/28/03 / 07/29/03

FISCHER 344 RATS MALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM	1000 PPM
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(10)	(0)	(0)	(0)	(0)	(10)
SPECIAL SENSES SYSTEM						
Eye	(10)	(0)	(0)	(0)	(0)	(10)
URINARY SYSTEM						
Kidney	(10)	(10)	(10)	(10)	(10)	(10)

Route: DOSED WATER

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

#### P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Date Report Requested: 01/15/2009

Time Report Requested: 08:39:57 First Dose M/F: 07/28/03 / 07/29/03

Lab: MBA

**VEHICLE 10 PPM 30 PPM** 100 PPM 300 PPM 1000 PPM **FISCHER 344 RATS MALE** CONTROL

#### **Tumor Summary for Males**

**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** 

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

**Neoplasms Uncertain Primary Site** 

\*\*\* END OF MALE \*\*\*

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

b - Primary tumors: all tumors except metastatic tumors

Route: DOSED WATER

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Time Report Requested: 08:39:57

First Dose M/F: 07/28/03 / 07/29/03

Date Report Requested: 01/15/2009

FISCHER 344 RATS FEMALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM	1000 PPM
Disposition Summary						
Animals Initially in Study Early Deaths Survivors	10	10	10	10	10	10
Terminal Sacrifice Animals Examined Microscopically	10 10	10 10	10 10	10 10	10 10	10 10
ALIMENTARY SYSTEM						
Liver Pancreas Salivary Glands	(10) (10) (10)	(10) (0) (0)	(10) (0) (0)	(10) (0) (0)	(10) (0) (0)	(10) (10) (10)
CARDIOVASCULAR SYSTEM						
Heart	(10)	(0)	(0)	(0)	(0)	(10)
ENDOCRINE SYSTEM						
Adrenal Cortex Pituitary Gland Thyroid Gland	(10) (9) (10)	(0) (0) (0)	(0) (0) (0)	(0) (0) (0)	(0) (0) (0)	(10) (10) (10)
GENERAL BODY SYSTEM None						
GENITAL SYSTEM						
Uterus	(10)	(0)	(0)	(0)	(0)	(10)
HEMATOPOIETIC SYSTEM						
Bone Marrow Lymph Node, Mesenteric	(10) (10)	(10) (0)	(10) (0)	(10) (0)	(10) (0)	(10) (10)

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

Route: DOSED WATER

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Date Report Requested: 01/15/2009

Time Report Requested: 08:39:57
First Dose M/F: 07/28/03 / 07/29/03

FISCHER 344 RATS FEMALE	VEHICLE CONTROL	10 PPM	30 PPM	100 PPM	300 PPM	1000 PPM
Spleen Thymus	(10) (10)	(10) (0)	(10) (0)	(10) (0)	(10) (0)	(10) (10)
INTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						
RESPIRATORY SYSTEM						_
Lung	(10)	(0)	(0)	(0)	(0)	(10)
SPECIAL SENSES SYSTEM						
Eye Harderian Gland	(10) (10)	(0) (0)	(0) (0)	(0) (0)	(0) (0)	(10) (10)
URINARY SYSTEM						
Kidney	(10)	(10)	(10)	(10)	(10)	(10)

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

Route: DOSED WATER

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

### P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

o-Chloropyridine

**CAS Number:** 109-09-1

Date Report Requested: 01/15/2009

Time Report Requested: 08:39:57 First Dose M/F: 07/28/03 / 07/29/03

Lab: MBA

FISCHER 344 RATS FEMALE	VEHICLE	10 PPM	30 PPM	100 PPM	300 PPM	1000 PPM
	CONTROL					

### **Tumor Summary for Females**

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

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**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