Experiment Number: 96017-01

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

CAS Number: 631-64-1

First Lak

C Number:

C Number:

Cage Range:

All

ΑII

ΑII

ΑII

Date Range:
Reasons For Removal:
Removal Date Range:

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Date Report Requested: 10/19/2014 Time Report Requested: 04:59:35

First Dose M/F: NA / NA

Lab: SRI

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

## P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Water disinfection byproducts (Dibromoacetic acid)

CAS Number: 631-64-1

Date Report Requested: 10/19/2014
Time Report Requested: 04:59:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat MALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM						
Liver Hepatocyte, Cytoplasmic Alteration	(5)	(5)	(5) 2 (40%)	(5) 5 (100%)	(5) 5 (100%)	(5) 5 (100%)
Hepatodiaphragmatic Nodule Portal, Inflammation, Chronic, Focal	2 (40%)					1 (20%) 1 (20%)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM						
Testes	(5)	(0)	(0)	(0)	(0)	(5)
HEMATOPOIETIC SYSTEM						
Lymph Node Mediastinal, Ectasia	(1) 1 (100%)	(0)	(0)	(0)	(0)	(0)
Thymus Hemorrhage, Focal	(5) 2 (40%)	(0)	(0)	(0)	(0)	(5) 3 (60%)

**INTEGUMENTARY SYSTEM** 

None

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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

## P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Water disinfection byproducts (Dibromoacetic acid)

CAS Number: 631-64-1

Date Report Requested: 10/19/2014 Time Report Requested: 04:59:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat MALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Hemorrhage, Focal	1 (20%)					
Alveolus, Infiltration Cellular, Histiocyte, Focal						1 (20%)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

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

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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

## P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

**Test Compound:** Water disinfection byproducts (Dibromoacetic acid)

**CAS Number:** 631-64-1

Date Report Requested: 10/19/2014 Time Report Requested: 04:59:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat FEMALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5				5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(5)	(5)
Hepatocyte, Cytoplasmic Alteration						5 (100%)
Hepatodiaphragmatic Nodule						1 (20%)
Portal, Inflammation, Chronic, Focal						2 (40%)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Lymph Node	(0)	(0)	(0)	(0)	(0)	(1)
Pancreatic, Hemorrhage					• •	1 (100%)
Thymus	(5)	(0)	(0)	(0)	(0)	(5)
Hemorrhage, Focal	4 (80%)					2 (40%)

INTEGUMENTARY SYSTEM

None

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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Water disinfection byproducts (Dibromoacetic acid)

CAS Number: 631-64-1

Date Report Requested: 10/19/2014 Time Report Requested: 04:59:35

First Dose M/F: NA / NA

Lab: SRI

F 344/N Rat FEMALE	0 MG/L	125 MG/L	250 MG/L	500 MG/L	1000 MG/L	2000 MG/L
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Infiltration Cellular, Histiocyte, Focal	1 (20%)					
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

<sup>\*\*</sup> END OF REPORT \*\*