**Experiment Number: 93026-01** P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) Test Type: 14-DAY

Test Compound: Decalin

**CAS Number:** 91-17-8

Date Report Requested: 10/19/2014 Time Report Requested: 16:11:39

First Dose M/F: NA / NA

Lab: BNW

C Number: C93026

**Lock Date:** 10/29/1996

**Cage Range:** ΑII

Species/Strain: Rat/F 344/N

ΑII **Date Range:** 

**Reasons For Removal:** ΑII

**Removal Date Range:** ΑII

**Treatment Groups:** ΑII

**Study Gender:** Both

**PWG Approval Date NONE** 

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

Test Type: 14-DAY

RESPIRATORY SYSTEM

Species/Strain: Rat/F 344/N

Test Compound: Decalin CAS Number: 91-17-8

Date Report Requested: 10/19/2014
Time Report Requested: 16:11:39

First Dose M/F: NA / NA

Lab: BNW

			•			
F 344/N Rat MALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
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	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM  None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM  None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						

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

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

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Decalin CAS Number: 91-17-8

Date Report Requested: 10/19/2014

Time Report Requested: 16:11:39
First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat MALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Infiltration Cellular, Histiocyte						1 (20%)
Nose	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(5)	(5)
Renal Tubule, Accumulation, Hyaline Droplet	5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)
Renal Tubule, Casts Granular		2 (40%)	4 (80%)	5 (100%)	5 (100%)	5 (100%)
Renal Tubule, Degeneration		5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)
Renal Tubule, Regeneration		5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)

<sup>\*\*\*</sup>END OF MALE DATA\*\*\*

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

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Decalin CAS Number: 91-17-8

Date Report Requested: 10/19/2014
Time Report Requested: 16:11:39

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat FEMALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice Animals Examined Microscopically	5 5	5	5	5	5	5 5
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None			,			
ENDOCRINE SYSTEM  None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM  None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None			,			
NERVOUS SYSTEM None						

RESPIRATORY SYSTEM

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: Decalin

**CAS Number:** 91-17-8

Date Report Requested: 10/19/2014
Time Report Requested: 16:11:39

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat FEMALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Nose	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

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