**Experiment Number: 93026-02** Test Type: 14-DAY

Species/Strain: Mouse/B6C3F1

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH

AVERAGE SEVERITY GRADES[b]

Date Report Requested: 10/16/2014

Time Report Requested: 12/31/09

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

Time Report Requested: 12:31:09

First Dose M/F: NA / NA

Lab: BNW

C Number: C93026

Lock Date: 10/29/1996

**Cage Range:** ΑII

**Date Range:** ΑII

**Reasons For Removal:** ΑII

**Removal Date Range:** ΑII

**Treatment Groups:** ΑII

**Study Gender:** Both

**PWG Approval Date NONE** 

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/16/2014 Time Report Requested: 12:31:09

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

Time Report Requested: 12:31:09

First Dose M/F: NA / NA

Lab: BNW

· · · · · · · · · · · · · · · · · · ·			•		
CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
5	5	5	5	5	5
_	_	_	_	_	_
	5	5	5	5	5
5					5
(5)	(0)	(0)	(0)	(0)	(5)
					1 [1.0]
		5 5 5 5	5 5 5 5 5 5	5 5 5 5 5 5 5	5     5     5     5       5     5     5     5       5     5     5     5

**NERVOUS SYSTEM** 

None

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

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/16/2014 Time Report Requested: 12:31:09

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

Time Report Requested: 12:31:09

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse MALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Hemorrhage						1 [1.0]
Nose	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Nephropathy	1 [1.0]					2 [1.0]

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

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

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/16/2014 Time Report Requested: 12:31:09

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

Time Report Requested: 12:31:09

First Dose M/F: NA / NA

Lab: BNW

	*	•	•		•	-
B6C3F1 Mouse FEMALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Accidentally Killed						2
Survivors						
Terminal Sacrifice	5	5	5	5	5	3
Animals Examined Microscopically	5					5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(0)	(5)
Hematopoietic Cell Proliferation	2 [1.0]					1 [1.0]
Necrosis, Focal						1 [1.0]
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None			_			
HEMATOPOIETIC SYSTEM						
None						
INTEGUMENTARY SYSTEM						
Skin	(0)	(0)	(0)	(0)	(0)	(1)
Inflammation						1 [3.0]

MUSCULOSKELETAL SYSTEM

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

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

## P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/16/2014 Time Report Requested: 12:31:09

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

Time Report Requested: 12:31:09

First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse FEMALE	CONTROL	25 PPM	50 PPM	100 PPM	200 PPM	400 PPM
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Hemorrhage						2 [1.0]
Infiltration Cellular, Histiocyte	1 [1.0]					
Nose	(5)	(0)	(0)	(0)	(0)	(5)
Inflammation						2 [1.5]
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Nephropathy	1 [1.0]					1 [1.0]

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

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

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)