

TDMS No. 93027 - 21
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: RATS/SD

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

Peroxisome project (Gemfibrozil)

CAS Number: 25812-30-0

Date Report Requested: 06/24/2009

Time Report Requested: 13:51:32

First Dose M/F: 09/30/94 / NA

Lab: BAT

F1_Rev1_R8

C Number: C93027B
Lock Date: 06/12/1996
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Male
TDMSE Version: 2.1.0

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SPRAGUE-DAWLEY RATS MALE	0 PPM	10 PPM	100 PPM	1000 PPM	8000 PPM	16,000 PPM
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

Intestine Large, Rectum	(10)	(0)	(0)	(0)	(0)	(10)
Parasite Metazoan	1 (10%)					
Liver	(10)	(10)	(10)	(10)	(10)	(10)
Cytoplasmic Alteration		7 (70%)	10 (100%)	10 (100%)	10 (100%)	10 (100%)
Infiltration Cellular, Mononuclear Cell	3 (30%)					
Inflammation, Granulomatous				1 (10%)		
Inflammation, Chronic Active	2 (20%)	2 (20%)	3 (30%)	2 (20%)	6 (60%)	4 (40%)
Necrosis	2 (20%)	2 (20%)	2 (20%)		4 (40%)	4 (40%)
Pancreas	(10)	(10)	(10)	(10)	(9)	(10)
Inflammation, Chronic Active			1 (10%)			
Stomach, Forestomach	(10)	(0)	(0)	(2)	(0)	(10)
Mineralization				1 (50%)		
Stomach, Glandular	(10)	(0)	(0)	(1)	(0)	(10)
Mineralization	2 (20%)			1 (100%)		

CARDIOVASCULAR SYSTEM

Heart	(10)	(0)	(0)	(0)	(0)	(10)
Cardiomyopathy	1 (10%)					

ENDOCRINE SYSTEM

None

GENERAL BODY SYSTEM

None

GENITAL SYSTEM

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

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Preputial Gland	(9)	(10)	(10)	(10)	(10)	(9)
Inflammation, Chronic	8 (89%)	9 (90%)	10 (100%)	10 (100%)	9 (90%)	8 (89%)
Testes	(10)	(10)	(9)	(10)	(9)	(10)
Atrophy				1 (10%)	1 (11%)	
Mineralization						
HEMATOPOIETIC SYSTEM						
None						
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung Hemorrhage	(10) 2 (20%)	(0)	(0)	(0)	(0)	(10)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney Nephropathy	(10) 8 (80%)	(10) 8 (80%)	(10) 9 (90%)	(10) 8 (80%)	(10) 9 (90%)	(10) 6 (60%)

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*** END OF MALE ***

*** END OF REPORT ***