

**TDMS No.** 93027 - 27

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** HAMSTERS/SYRIAN

**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:** 13:52:09

**First Dose M/F:** 10/21/94 / NA

**Lab:** BAT

F1\_Rev1\_H1

**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

SYRIAN GOLDEN HAMSTERS MALE	0 PPM	100 PPM	1000 PPM	6000 PPM	12,000 PPM	24,000 PPM
<b>Disposition Summary</b>						
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
<b>ALIMENTARY SYSTEM</b>						
Gallbladder	(10)	(0)	(0)	(0)	(0)	(10)
Infiltration Cellular, Mixed Cell	6 (60%)					9 (90%)
Liver	(10)	(9)	(10)	(10)	(10)	(10)
Depletion Glycogen		5 (56%)	4 (40%)	8 (80%)	9 (90%)	10 (100%)
Infiltration Cellular, Mixed Cell	9 (90%)	9 (100%)	9 (90%)	9 (90%)	10 (100%)	10 (100%)
Inflammation, Chronic						1 (10%)
Necrosis						1 (10%)
Pancreas	(10)	(10)	(10)	(10)	(9)	(10)
Inflammation, Chronic	6 (60%)	6 (60%)	6 (60%)	7 (70%)	7 (78%)	10 (100%)
<b>CARDIOVASCULAR SYSTEM</b>						
None						
<b>ENDOCRINE SYSTEM</b>						
None						
<b>GENERAL BODY SYSTEM</b>						
None						
<b>GENITAL SYSTEM</b>						
Epididymis	(10)	(0)	(0)	(0)	(1)	(10)
Degeneration					1 (100%)	
Prostate	(10)	(10)	(10)	(10)	(9)	(10)
Atrophy		1 (10%)	3 (30%)	5 (50%)	2 (22%)	5 (50%)
Seminal Vesicle	(10)	(10)	(10)	(10)	(9)	(10)

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Atrophy		1 (10%)	3 (30%)	5 (50%)	2 (22%)	5 (50%)
Testes	(10)	(10)	(10)	(10)	(10)	(10)
Atrophy	1 (10%)	2 (20%)	3 (30%)	5 (50%)	4 (40%)	5 (50%)
<b>HEMATOPOIETIC SYSTEM</b>						
None						
<b>INTEGUMENTARY SYSTEM</b>						
None						
<b>MUSCULOSKELETAL SYSTEM</b>						
None						
<b>NERVOUS SYSTEM</b>						
None						
<b>RESPIRATORY SYSTEM</b>						
Lung	(10)	(0)	(0)	(0)	(0)	(10)
Hemorrhage	5 (50%)					4 (40%)
<b>SPECIAL SENSES SYSTEM</b>						
None						
<b>URINARY SYSTEM</b>						
Kidney	(10)	(9)	(8)	(10)	(10)	(10)
Mineralization	1 (10%)	1 (11%)		1 (10%)	1 (10%)	8 (80%)
Nephropathy	3 (30%)	1 (11%)	4 (50%)	6 (60%)	4 (40%)	10 (100%)
Urinary Bladder	(10)	(0)	(0)	(0)	(0)	(10)
Mineralization	2 (20%)					3 (30%)

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

\*\*\* END OF REPORT \*\*\*