

Experiment Number: 88149-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

**P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH
AVERAGE SEVERITY GRADES[b]**

Test Compound: 3,3',4,4'-Tetrachloroazoxybenzene

CAS Number: 21232-47-3

Date Report Requested: 10/21/2014

Time Report Requested: 18:24:22

First Dose M/F: NA / NA

Lab: MBA

C Number:	C88149
Lock Date:	01/19/1994
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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B6C3F1 Mouse MALE	0 MG/KG	1 MG/KG	3.2 MG/KG	10 MG/KG	32 MG/KG	100 MG/KG
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	5	5	5
ALIMENTARY SYSTEM						
Esophagus	(0)	(0)	(0)	(0)	(0)	(1)
Cyst						1 [1.0]
Gallbladder	(5)	(0)	(0)	(0)	(0)	(5)
Liver	(5)	(5)	(5)	(5)	(5)	(5)
Hepatocyte, Inflammation, Focal	2 [1.0]	2 [1.0]	3 [1.0]	2 [1.5]	2 [1.5]	5 [1.2]
Hepatocyte, Necrosis, Focal	1 [1.0]	1 [1.0]	2 [1.0]	2 [1.5]	1 [2.0]	5 [1.2]
Stomach, Forestomach	(5)	(0)	(0)	(0)	(0)	(5)
Stomach, Glandular	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Lymph Node, Mesenteric	(5)	(0)	(0)	(0)	(0)	(5)
Spleen	(5)	(5)	(5)	(5)	(5)	(5)

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)

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Lab: MBA

B6C3F1 Mouse MALE	0 MG/KG	1 MG/KG	3.2 MG/KG	10 MG/KG	32 MG/KG	100 MG/KG
Red Pulp, Hematopoietic Cell Proliferation	1 [1.0]	4 [1.3]	2 [1.0]	3 [1.0]	2 [1.0]	5 [1.0]
Red Pulp, Pigmentation				1 [2.0]		
Thymus	(5)	(4)	(5)	(5)	(5)	(5)
Atrophy					1 [1.0]	
Thymocyte, Atrophy, Diffuse						5 [1.6]
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
None						
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

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Lab: MBA

B6C3F1 Mouse FEMALE	0 MG/KG	1 MG/KG	3.2 MG/KG	10 MG/KG	32 MG/KG	100 MG/KG
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	5	5	5
ALIMENTARY SYSTEM						
Gallbladder	(5)	(0)	(0)	(0)	(0)	(5)
Liver	(5)	(5)	(5)	(5)	(5)	(5)
Hepatocyte, Inflammation, Focal	4 [1.0]	3 [1.3]	4 [1.5]	4 [1.3]	5 [1.2]	5 [1.8]
Hepatocyte, Necrosis, Focal	1 [1.0]	3 [1.3]	4 [1.5]	3 [1.3]	2 [1.5]	5 [1.8]
Stomach, Forestomach	(5)	(0)	(0)	(0)	(0)	(5)
Stomach, Glandular	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Lymph Node, Mesenteric	(5)	(0)	(0)	(0)	(0)	(5)
Spleen	(5)	(5)	(5)	(5)	(5)	(5)
Red Pulp, Hematopoietic Cell Proliferation	3 [1.0]	4 [1.5]	5 [1.4]	5 [1.2]	2 [2.0]	5 [1.6]
Thymus	(5)	(4)	(5)	(5)	(5)	(5)

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B6C3F1 Mouse FEMALE	0 MG/KG	1 MG/KG	3.2 MG/KG	10 MG/KG	32 MG/KG	100 MG/KG
Thymocyte, Atrophy, Diffuse						2 [1.5]
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
None						
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Cortex, Inflammation, Focal						1 [1.0]

**** END OF REPORT ****

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