

Study Number: C13115-01

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

PA46s: Summary of Gross Pathology

Test Compound: 3-(2H-Benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxybenzenepropanoic acid, octyl ester

CAS Number: 84268-23-5

Date Report Requested: 10/07/2021

Time Report Requested: 11:03:25

Lab: Battelle

Study Number:

C13115-01

Study Sex:

Male

PWG Approval Date:

See web page for date of PWG Approval

Version:

v1.3.2

Stat Version:

v2.7.6A

Male					
	Treatment Groups (mg/kg)				
	0	30	100	300	1000
Disposition Summary					
Animals Initially In Study	5	5	5	5	5
Censored					
Early Deaths					
Survivors					
Scheduled Sacrifice, Terminal	5	5	5	5	5
Number of Animals Examined	5	5	5	5	5
ALIMENTARY SYSTEM					
LIVER	(5)	(5)	(5)	(5)	(5)
CAUDATE LOBE; DISCOLORATION; PALE			1 (20.0%)		
STOMACH, GLANDULAR	(5)	(5)	(5)	(5)	(5)
DISCOLORATION; MOTTLED					1 (20.0%)
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
None					
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
EPIDIDYMIS, LEFT	(5)	(5)	(5)	(5)	(5)
FOCUS; PALE				1 (20.0%)	
SEMINAL VESICLE	(5)	(5)	(5)	(5)	(5)
BILATERAL; SMALL					1 (20.0%)

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	0	30	100	300	1000
HEMATOLYMPHOID SYSTEM					
SPLEEN	(5)	(5)	(5)	(5)	(5)
SMALL	0 *				2 (40.0%)
THYMUS	(5)	(5)	(5)	(5)	(5)
SMALL	0 **				3 (60.0%)
INTEGUMENTARY SYSTEM					
None					
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
LUNG	(5)	(5)	(5)	(5)	(5)
FOCUS; PALE				1 (20.0%)	
SPECIAL SENSES SYSTEM					
HARDERIAN GLAND	(5)	(5)	(5)	(5)	(5)
BILATERAL; DISCOLORATION; PALE	0 *				2 (40.0%)
URINARY SYSTEM					
KIDNEY, LEFT	(5)	(5)	(5)	(5)	(5)
DISCOLORATION; DARK					1 (20.0%)
DISCOLORATION; PALE	0 **				4 (80.0%) *
KIDNEY, RIGHT	(5)	(5)	(5)	(5)	(5)
DISCOLORATION; DARK					1 (20.0%)
DISCOLORATION; PALE	0 **				4 (80.0%) *

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LEGEND

Censored animals are scheduled for sacrifice prior to the end of the study. The censored animals are included in the pathology data.

Number of animals examined for each tissue shown in parentheses. If none of the animals examined have the specific lesion then there is a blank for that dose group for that specific lesion. The exception to this is if statistical significance is found for a lesion and the control group has no animals with the lesion then a 0 is included for the control group on the table for that lesion.

Number (percent) of animals affected given for each observation

Statistical analysis performed by Cochran-Armitage (trend) and Fisher Exact (pairwise) one-sided tests.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

**** END OF REPORT ****