

Study Number: C13115-01

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I04: Mean Body Weight Summary

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

CAS Number: 84268-23-5

Date Report Requested: 06/15/2021

Time Report Requested: 08:04:24

Lab: Battelle

Study Number:

C13115-01

Study Sex:

Male

PWG Approval Date:

See web page for date of PWG Approval

Version:

v1.2.4

Stat Version:

2.0.1A

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Males											
Treatment Groups (mg/kg)											
Phase Day	0		30			100			300		
	Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	304.9 ± 2.7	5	309.5 ± 3.7	1.5	5	305.5 ± 2.7	0.2	5	303.5 ± 3.0	-0.5	5
SD4	313.5 ± 2.8 **	5	321.0 ± 6.0	2.4	5	313.6 ± 3.3	0.0	5	303.2 ± 4.4	-3.3	5
SD7	314.5 ± 3.3 **	5	325.7 ± 7.7	3.6	5	314.7 ± 3.2	0.1	5	298.5 ± 6.1 *	-5.1	5
SD11	314.2 ± 6.2 **	5	331.1 ± 9.1	5.4	5	317.4 ± 1.7	1.0	5	300.2 ± 6.9	-4.5	5
SD14	323.7 ± 3.9 **	5	336.5 ± 10.6	3.9	5	318.0 ± 2.0	-1.8	5	284.0 ± 8.1 **	-12.3	5

Males				
Phase Day	Treatment Groups (mg/kg)			
	1000			
	Wt (g)	% from CNTL	N	
SD0	300.5 ± 3.0	-1.4	5	
SD4	283.6 ± 2.2 **	-9.5	5	
SD7	250.5 ± 3.7 **	-20.3	5	
SD11	231.5 ± 9.9 **	-26.3	5	
SD14	216.4 ± 15.2 **	-33.2	5	

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LEGEND

Data are displayed as mean $\pm$ SEM

SD – Study Day

Statistical analysis of weight data performed by Jonckheere (trend) and Williams or Dunnett (pairwise) 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 ****