

Study Number: C20302B-04
Test Type: TOX
Route: Whole-Body Inhalation
Species/Strain: Rat/Harlan Sprague Dawley

PA06: Organ Weights Summary
Test Compound: alpha-Pinene
CAS Number: 80-56-8

Date Report Requested: 12/03/2020
Time Report Requested: 11:32:51
Lab: Battelle

Study Number: C20302B-04
Study Sex: Both
PWG Approval Date: See web page for date of PWG Approval
Version: v1.1.3

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Males: Core												
	Treatment Groups (ppm)											
	0			50			100			200		
Terminal Body Wt. (g)	414.9	± 7.0	(10)	393.2	± 8.0	(10)	397.5	± 7.9	(10)	392.8	± 7.5	(10)
L. Epididymis												
Absolute (g)	0.6618 ± 0.0140 (10)			0.6008 ± 0.0199 (10) *			0.6449 ± 0.0176 (10)			0.6317 ± 0.0113 (10)		
Relative (mg/g)	1.60	± 0.02	(10)	1.53	± 0.04	(10)	1.63	± 0.04	(10)	1.61	± 0.03	(10)
L. Testis												
Absolute (g)	1.983	± 0.038	(10)	1.778	± 0.083	(10) *	1.918	± 0.046	(10)	1.937	± 0.037	(10)
Relative (mg/g)	4.79	± 0.09	(10)	4.52	± 0.18	(10)	4.84	± 0.15	(10)	4.94	± 0.11	(10)

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Females: Core				
	Treatment Groups (ppm)			
	0	50	100	200
Terminal Body Wt. (g)	246.0 ± 4.0 (10)	236.4 ± 4.3 (10)	246.5 ± 4.0 (10)	237.0 ± 4.4 (10)

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LEGEND

Data are displayed as mean $\pm$ SEM (N) unless otherwise noted.

Relative organ weights (organ-weight-to-body-weight ratios) are given as mg organ weight/g body weight

Statistical analysis 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 ****