

Experiment Number: C11042

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

C11042

Cage Range:

All

Date Range:

All

Reasons For Removal:

All

Removal Date Range:

All

Treatment Groups:

All

Study Gender:

Male

PA06: Organ Weights Summary

Test Compound: Triphenyl Phosphate

CAS Number: 115-86-6

Date Report Requested: 03/28/2017

Time Report Requested: 11:00:26

Lab: NTP

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Males						
Treatment Groups (mMol/kg)						
	0	0.169	0.338	0.675	1.35	2.7
Terminal Body Wt.	276.3 ± 4.6 (5) **	271.3 ± 5.1 (5)	271.9 ± 3.7 (5)	278.8 ± 4.7 (5)	262.4 ± 8.1 (5)	232.5 ± 9.4 (5) **
Brain						
Absolute (g)	1.73 ± 0.05 (5)	1.74 ± 0.03 (5)	1.77 ± 0.04 (5)	1.81 ± 0.03 (5)	1.81 ± 0.03 (4)	1.78 ± 0.01 (5)
Relative (mg/g)	6.28 ± 0.23 (5) **	6.43 ± 0.06 (5)	6.52 ± 0.13 (5)	6.48 ± 0.03 (5)	7.03 ± 0.14 (4) *	7.73 ± 0.37 (5) **
Liver						
Absolute (g)	11.46 ± 0.19 (5) **	11.83 ± 0.56 (5)	11.84 ± 0.29 (5)	12.95 ± 0.48 (5) *	12.92 ± 0.64 (5) *	13.09 ± 0.38 (5) *
Relative (mg/g)	41.50 ± 0.58 (5) **	43.52 ± 1.41 (5)	43.51 ± 0.63 (5)	46.42 ± 1.28 (5)	49.14 ± 1.00 (5) **	56.74 ± 3.22 (5) **

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LEGEND

Data are displayed as mean \pm SEM (N)

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 William 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 ****