

Study Number: C92032-01

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

PA06: Organ Weights Summary

Test Compound: Bromodichloroacetic Acid

CAS Number: 71133-14-7

C92032-01

Male

See web page for date of PWG Approval

Date Report Requested: 11/15/2019

Time Report Requested: 13:33:21

Lab: Battelle

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Males

Treatment Groups (mg/kg)

	0	1.25	2.5	5	10
Terminal Body Wt. (g)	290.1 ± 7.7 (4)	283.9 ± 6.6 (4)	286.7 ± 7.4 (4)	281.0 ± 5.2 (4)	293.8 ± 4.9 (4)
R. Kidney					
Absolute (g)	0.97 ± 0.05 (4)	0.91 ± 0.03 (4)	0.95 ± 0.02 (4)	0.89 ± 0.03 (4)	0.94 ± 0.03 (4)
Relative (mg/g)	3.34 ± 0.10 (4)	3.19 ± 0.06 (4)	3.30 ± 0.04 (4)	3.17 ± 0.08 (4)	3.21 ± 0.10 (4)
L. Kidney					
Absolute (g)	0.95 ± 0.03 (4)	0.89 ± 0.03 (4)	0.94 ± 0.03 (4)	0.89 ± 0.03 (4)	0.91 ± 0.03 (4)
Relative (mg/g)	3.28 ± 0.04 (4)	3.12 ± 0.05 (4)	3.28 ± 0.07 (4)	3.15 ± 0.10 (4)	3.09 ± 0.09 (4)
Liver					
Absolute (g)	11.63 ± 0.49 (4)	10.65 ± 0.50 (4)	10.78 ± 0.44 (4)	10.51 ± 0.29 (4)	11.68 ± 0.35 (4)
Relative (mg/g)	40.04 ± 0.79 (4)	37.48 ± 1.10 (4)	37.55 ± 0.58 (4)	37.37 ± 0.43 (4)	39.77 ± 1.22 (4)

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Treatment Groups (mg/kg)

	20	40	80	160
Terminal Body Wt. (g)	292.3 ± 6.2 (4)	290.6 ± 5.5 (4)	285.0 ± 4.0 (4)	275.5 ± 1.9 (4)
R. Kidney				
Absolute (g)	0.91 ± 0.05 (4)	0.92 ± 0.06 (4)	0.91 ± 0.04 (4)	0.84 ± 0.02 (4)
Relative (mg/g)	3.09 ± 0.14 (4)	3.15 ± 0.15 (4)	3.17 ± 0.12 (4)	3.06 ± 0.07 (4)
L. Kidney				
Absolute (g)	0.91 ± 0.02 (4)	0.89 ± 0.04 (4)	0.91 ± 0.05 (4)	0.85 ± 0.03 (4)
Relative (mg/g)	3.12 ± 0.04 (4)	3.06 ± 0.09 (4)	3.19 ± 0.17 (4)	3.07 ± 0.09 (4)
Liver				
Absolute (g)	10.56 ± 0.65 (4)	10.73 ± 0.37 (4)	11.58 ± 0.28 (4)	11.66 ± 0.37 (4)
Relative (mg/g)	36.04 ± 1.62 (4)	36.90 ± 0.83 (4)	40.66 ± 1.09 (4)	42.29 ± 1.12 (4)

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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 ****