

Study Number: C20027-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

PA06: Organ Weights Summary
Test Compound: 6:1 Fluorotelomer alcohol
CAS Number: 375-82-6

Date Report Requested: 11/03/2020
Time Report Requested: 09:55:28
Lab: Battelle

Study Number: C20027-01
Study Gender: Both
PWG Approval Date: See web page for date of PWG Approval
Version: v1.0.9

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Males: Core Animals

	Treatment Groups (mg/kg)				
	0	0.15	0.5	1.4	4
Terminal Body Wt. (g)	315.0 ± 6.8 (10)	320.7 ± 5.3 (5)	310.7 ± 5.1 (5)	324.0 ± 10.6 (5)	310.8 ± 9.7 (5)
Heart					
Absolute (g)	1.13 ± 0.02 (10)	1.21 ± 0.04 (5)	1.17 ± 0.09 (5)	1.20 ± 0.06 (5)	1.18 ± 0.04 (5)
Relative (mg/g)	3.60 ± 0.09 (10)	3.78 ± 0.14 (5)	3.76 ± 0.27 (5)	3.72 ± 0.25 (5)	3.78 ± 0.07 (5)
R. Kidney					
Absolute (g)	0.98 ± 0.02 (10) **	1.01 ± 0.02 (5)	0.98 ± 0.05 (5)	1.03 ± 0.06 (5)	1.07 ± 0.05 (5)
Relative (mg/g)	3.10 ± 0.04 (10) **	3.16 ± 0.04 (5)	3.16 ± 0.13 (5)	3.19 ± 0.12 (5)	3.43 ± 0.08 (5)
L. Kidney					
Absolute (g)	0.98 ± 0.03 (10)	1.03 ± 0.01 (5)	0.98 ± 0.04 (5)	1.01 ± 0.05 (5)	1.01 ± 0.05 (5)
Relative (mg/g)	3.10 ± 0.06 (10) **	3.21 ± 0.03 (5)	3.15 ± 0.08 (5)	3.11 ± 0.07 (5)	3.24 ± 0.07 (5)
Liver					
Absolute (g)	11.78 ± 0.39 (10) **	12.05 ± 0.23 (5)	11.83 ± 0.52 (5)	12.37 ± 0.65 (5)	12.29 ± 0.59 (5)
Relative (mg/g)	37.37 ± 0.80 (10) **	37.58 ± 0.63 (5)	38.03 ± 1.21 (5)	38.11 ± 1.05 (5)	39.50 ± 1.06 (5)

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	Treatment Groups (mg/kg)				
	12	37	111	333	1000
Terminal Body Wt. (g)	317.0 ± 2.4 (5)	316.2 ± 12.6 (5)	319.4 ± 10.3 (5)	304.4 ± 4.9 (5)	295.8 (1)
Heart					
Absolute (g)	1.20 ± 0.05 (5)	1.16 ± 0.05 (5)	1.20 ± 0.02 (5)	1.12 ± 0.05 (5)	1.08 (1)
Relative (mg/g)	3.79 ± 0.16 (5)	3.68 ± 0.07 (5)	3.76 ± 0.09 (5)	3.69 ± 0.18 (5)	3.65 (1)
R. Kidney					
Absolute (g)	1.02 ± 0.03 (5)	1.10 ± 0.04 (5)	1.09 ± 0.07 (5)	1.06 ± 0.03 (5)	1.02 (1)
Relative (mg/g)	3.20 ± 0.06 (5)	3.50 ± 0.04 (5) **	3.41 ± 0.10 (5) **	3.50 ± 0.15 (5) **	3.45 (1)
L. Kidney					
Absolute (g)	1.01 ± 0.02 (5)	1.07 ± 0.04 (5)	1.02 ± 0.05 (5)	1.04 ± 0.03 (5)	0.97 (1)
Relative (mg/g)	3.20 ± 0.05 (5)	3.37 ± 0.05 (5)	3.19 ± 0.09 (5)	3.44 ± 0.14 (5) **	3.28 (1)
Liver					
Absolute (g)	12.12 ± 0.34 (5)	13.47 ± 0.55 (5) **	16.63 ± 0.55 (5) **	18.04 ± 0.20 (5) **	17.87 (1)
Relative (mg/g)	38.26 ± 1.06 (5)	42.60 ± 0.63 (5) **	52.12 ± 1.06 (5) **	59.30 ± 0.73 (5) **	60.41 (1)

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	Treatment Groups (mg/kg)				
	0	0.15	0.5	1.4	4
Terminal Body Wt. (g)	218.8 ± 7.0 (10)	224.9 ± 8.6 (5)	218.9 ± 6.0 (5)	219.1 ± 6.6 (5)	213.9 ± 6.1 (5)
Heart					
Absolute (g)	0.85 ± 0.03 (10)	0.83 ± 0.04 (5)	0.86 ± 0.03 (5)	0.85 ± 0.04 (5)	0.84 ± 0.02 (5)
Relative (mg/g)	3.87 ± 0.09 (10)	3.69 ± 0.13 (5)	3.96 ± 0.19 (5)	3.87 ± 0.08 (5)	3.92 ± 0.08 (5)
R. Kidney					
Absolute (g)	0.68 ± 0.02 (10)	0.66 ± 0.03 (5)	0.68 ± 0.02 (5)	0.67 ± 0.01 (5)	0.64 ± 0.01 (5)
Relative (mg/g)	3.10 ± 0.04 (10)	2.94 ± 0.06 (5)	3.12 ± 0.06 (5)	3.07 ± 0.08 (5)	3.00 ± 0.08 (5)
L. Kidney					
Absolute (g)	0.66 ± 0.02 (10)	0.65 ± 0.03 (5)	0.67 ± 0.02 (5)	0.65 ± 0.01 (5)	0.63 ± 0.02 (5)
Relative (mg/g)	3.02 ± 0.05 (10)	2.90 ± 0.08 (5)	3.05 ± 0.08 (5)	2.99 ± 0.04 (5)	2.94 ± 0.05 (5)
Liver					
Absolute (g)	7.92 ± 0.41 (10) **	8.47 ± 0.61 (5)	8.21 ± 0.22 (5)	7.80 ± 0.38 (5)	7.87 ± 0.46 (5)
Relative (mg/g)	36.00 ± 0.72 (10) **	37.50 ± 1.29 (5)	37.54 ± 0.39 (5)	35.52 ± 0.64 (5)	36.67 ± 1.13 (5)

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	Treatment Groups (mg/kg)				
	12	37	111	333	1000
Terminal Body Wt. (g)	219.3 ± 2.9 (5)	222.0 ± 5.5 (5)	216.2 ± 3.9 (5)	219.7 ± 5.7 (5)	222.8 ± 3.0 (5)
Heart					
Absolute (g)	0.87 ± 0.03 (5)	0.89 ± 0.04 (5)	0.81 ± 0.02 (5)	0.80 ± 0.03 (5)	0.83 ± 0.02 (5)
Relative (mg/g)	3.95 ± 0.11 (5)	3.99 ± 0.15 (5)	3.75 ± 0.06 (5)	3.65 ± 0.09 (5)	3.75 ± 0.10 (5)
R. Kidney					
Absolute (g)	0.71 ± 0.01 (5)	0.66 ± 0.02 (5)	0.68 ± 0.01 (5)	0.67 ± 0.04 (5)	0.70 ± 0.03 (5)
Relative (mg/g)	3.24 ± 0.06 (5)	2.96 ± 0.08 (5)	3.16 ± 0.02 (5)	3.02 ± 0.09 (5)	3.13 ± 0.14 (5)
L. Kidney					
Absolute (g)	0.68 ± 0.02 (5)	0.68 ± 0.03 (5)	0.67 ± 0.02 (5)	0.65 ± 0.02 (5)	0.71 ± 0.01 (5)
Relative (mg/g)	3.11 ± 0.05 (5)	3.05 ± 0.13 (5)	3.08 ± 0.05 (5)	2.94 ± 0.05 (5)	3.17 ± 0.08 (5)
Liver					
Absolute (g)	8.15 ± 0.21 (5)	8.16 ± 0.24 (5)	7.87 ± 0.13 (5)	9.22 ± 0.18 (5) **	12.02 ± 0.17 (5) **
Relative (mg/g)	37.15 ± 0.72 (5)	36.76 ± 0.46 (5)	36.40 ± 0.34 (5)	42.01 ± 0.50 (5) **	53.98 ± 0.92 (5) **

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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 ****