

**Experiment Number:** 88004-04

**Species/Strain:** Mouse/B6C3F1

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 07:16:46

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C88004B

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	36.77±1.5972	10	0.0191±0.0039	0.5197±0.1018	10	0.0576±0.0172	1.5735±0.4955	10
100 ppm	31.25±1.2545	10	0.0192±0.0039	0.6180±0.1309	10	0.0535±0.0071	1.7179±0.2494	10
12.5 ppm	31.75±2.3996	10	0.0193±0.0024	0.6131±0.0848	10	0.0510±0.0056	1.6095±0.1440	10
12.5 ppm	31.75±2.3996	10						
25 ppm	33.2±2.6803	10	0.0205±0.0016	0.6221±0.0720	10	0.0544±0.0066	1.6447±0.2090	10

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean ± standard deviation in grams; Relative weight is given as mean ± standard deviation in mg organ weight/g body weight

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Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.156±0.0051	4.2471±0.1688	10	0.312±0.0244	8.4814±0.5023	10	1.497±0.0921	40.723±2.1172	10
100 ppm	0.134±0.0096**	4.2948±0.3651	10	0.247±0.0141**	7.9112±0.4835*	10	1.259±0.0762**	40.276±1.5249	10
12.5 ppm	0.138±0.0124	4.2675±0.3056	20	0.2345±0.0312**	8.2361±0.4264	20	1.355±0.1915	39.362±1.7242	20
12.5 ppm	0.161±0.0087	4.2675±0.3056	10	0.306±0.0241**	8.2361±0.4264	10	1.522±0.1239	39.362±1.7242	10
25 ppm	0.145±0.0158	4.3671±0.3226	10	0.277±0.0352**	8.3292±0.6231	10	1.307±0.1637*	39.314±2.8999	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.235±0.0150	6.3977±0.4287	10	0.1166±0.0112	3.1704±0.2262	10	0.1173±0.0058	3.1910±0.1179	10
100 ppm	0.219±0.0213	7.0028±0.5436	10	0.1177±0.0089	3.7754±0.3241**	10	0.1164±0.0039	3.7307±0.2052**	10
12.5 ppm	0.2485±0.0326	7.2818±0.7095**	20	0.1146±0.0070	3.6208±0.2433**	10	0.117±0.0085	3.6914±0.2117**	10
12.5 ppm	0.255±0.0267	7.2818±0.7095**	10				0.1236±0.0055	3.6914±0.2117**	10
25 ppm	0.238±0.0297	7.1635±0.5994*	10	0.114±0.0086	3.4474±0.2969**	10	0.115±0.0096	3.4784±0.3303**	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0383±0.0049	1.0429±0.1356	10
100 ppm	0.0364±0.0095	1.1660±0.3085	10
12.5 ppm	0.0407±0.0076	1.0991±0.1457	20
12.5 ppm	0.0393±0.0065	1.0991±0.1457	10
25 ppm	0.0369±0.0081	1.1176±0.2647	10

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\*\*\*END OF MALE DATA\*\*\*

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	31.1±2.4078	10	0.14±0.0094	4.5195±0.3876	10	0.197±0.0170	6.3480±0.5301	10
100 ppm	28.09±0.9870	10	0.12±0.0081**	4.2770±0.3348	10	0.196±0.0117	6.9821±0.4257**	10
25 ppm	28.45±1.1355	10	0.129±0.0087*	4.5370±0.2989	10	0.191±0.0087	6.7286±0.4969	10
50 ppm	28.31±1.3067	10	0.126±0.0117**	4.4473±0.3236	10	0.19±0.0115	6.7195±0.4316	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.415±0.1638	45.465±3.5672	10	0.233±0.0182	7.5333±0.8597	10	0.0451±0.0068	1.4589±0.2449	10
100 ppm	1.177±0.0809**	41.907±2.6605**	10	0.218±0.0113*	7.7712±0.5218	10	0.038±0.0029*	1.3542±0.1140	10
25 ppm	1.323±0.0722	46.522±2.2185	10	0.246±0.0171	8.6513±0.5737**	10	0.045±0.0059	1.5845±0.2231	10
50 ppm	1.204±0.0701**	42.533±1.6738*	10	0.227±0.0156	8.0115±0.2262	10	0.0362±0.0117*	1.2727±0.3942	10

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**\*\* END OF REPORT \*\***

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