

Experiment Number: 88009-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 09:33:45

First Dose M/F: NA / NA

Lab: NA

C Number: C88009

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	41.89±3.2579	10	0.0149±0.0035	0.3561±0.0743	10	0.0551±0.0080	1.3238±0.2182	10
10000 ppm	34.57±3.4858	10	0.0159±0.0023	0.4646±0.0707**	10	0.0530±0.0054	1.5434±0.1892	10
1250 ppm	46.16±2.4631	10						
2500 ppm	43.37±2.4032	10	0.0165±0.0037	0.3823±0.0874	10	0.0557±0.0083	1.2920±0.2286	10
5000 ppm	41.94±2.0683	10	0.0155±0.0027	0.3712±0.0598	10	0.0540±0.0069	1.2894±0.162	10
625 ppm	45.25±3.6585	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	0.1888±0.0239	4.5021±0.3765	10	0.3186±0.0293	7.6134±0.4976	10	2.1397±0.2432	51.018±3.1281	10
10000 ppm	0.2253±0.0358**	6.5412±1.0536**	10	0.3511±0.0311	10.222±1.1275**	10	2.0357±0.209	58.983±3.5041**	10
1250 ppm	0.2033±0.0189	4.4013±0.2792	10	0.3465±0.0273	7.5115±0.5161	10	2.668±0.2154**	57.768±2.8617**	10
2500 ppm	0.2067±0.0199	4.7782±0.5094	10	0.3475±0.0361	8.0130±0.7068	10	2.3572±0.1941	54.363±3.4777**	10
5000 ppm	0.2128±0.0275	5.0915±0.7636	10	0.3445±0.0274	8.2117±0.4778	10	2.3107±0.1711	55.085±2.8199**	10
625 ppm	0.2075±0.0084	4.6172±0.4772	10	0.3524±0.0421	7.7901±0.6863	10	2.6058±0.4651**	57.240±6.1705**	10

*p < 0.05

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.3924±0.0597	9.4415±1.8125	10	0.098±0.0172	2.3405±0.3750	10	0.1287±0.0396	3.0626±0.7974	10
10000 ppm	0.3552±0.0652	10.311±1.9280	10	0.4692±0.1307**	13.959±4.9058**	10	0.1166±0.0093	3.3945±0.3278	10
1250 ppm	0.4087±0.0568	8.8795±1.3305	10	0.1224±0.0097	2.6533±0.1820	10			
2500 ppm	0.4027±0.0924	9.3154±2.2157	10	0.1161±0.0182	2.681±0.4155	10	0.1244±0.0149	2.8760±0.3509	10
5000 ppm	0.4012±0.0780	9.5877±1.9418	10	0.1533±0.0183*	3.6575±0.4283	10	0.1129±0.0104	2.6994±0.2957	10
625 ppm	0.3866±0.0690	8.5835±1.5948	10	0.1173±0.0246	2.5982±0.5124	10			

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First Dose M/F: NA / NA

Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.134±0.0108	3.2176±0.3768	10	0.0834±0.0245	1.9837±0.5266	10
10000 ppm	0.1333±0.0107	3.8858±0.4358**	10	0.0669±0.0178	1.9355±0.4948	10
1250 ppm	0.1381±0.0126	2.9901±0.1995	10	0.0912±0.0188	1.9724±0.3851	10
2500 ppm	0.1364±0.0074	3.1538±0.2520	10	0.0823±0.0126	1.9017±0.2981	10
5000 ppm	0.1314±0.0092	3.1427±0.3053	10	0.0869±0.0273	2.0607±0.5985	10
625 ppm	0.1396±0.0132	3.1028±0.3748	10	0.0913±0.0246	2.0157±0.4824	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	36.5±4.1872	10	0.1645±0.0162	4.5549±0.6551	10	0.2386±0.0149	6.5949±0.6750	10
10000 ppm	29.96±1.8203	10	0.1671±0.0170	5.5768±0.4611**	10	0.2615±0.0294	8.7702±1.2339**	10
1250 ppm	37.98±4.4123	10	0.1742±0.0171	4.6117±0.4152	10	0.2449±0.0238	6.4999±0.7386	10
2500 ppm	36.5±2.0504	10	0.1691±0.0174	4.6386±0.4692	10	0.2424±0.0199	6.6435±0.4435	10
5000 ppm	35.59±1.6894	10	0.1553±0.0108	4.3691±0.3237	10	0.2446±0.0264	6.8697±0.6440	10
625 ppm	39.74±5.5239	10	0.1746±0.0250	4.4100±0.4067	10	0.2467±0.0186	6.2751±0.6144	10

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.7443±0.1698	47.978±3.3037	10	0.3329±0.0396	9.2769±1.8035	10	0.1203±0.0183	3.3133±0.4890	10
10000 ppm	1.8532±0.1683	61.846±3.9698**	10	0.3248±0.0313	10.902±1.4662	10	0.4324±0.1467**	14.420±4.8698**	10
1250 ppm	1.8919±0.2001	50.026±4.1717	10	0.315±0.0714	8.3564±2.0283	10	0.1147±0.0080	3.0508±0.3547	10
2500 ppm	1.832±0.1076	50.195±1.1282	10	0.3351±0.04	9.1973±1.1439	10	0.1145±0.0111	3.1460±0.3632	10
5000 ppm	1.8689±0.1078	52.539±2.5356**	10	0.3663±0.0475	10.315±1.4479	10	0.1569±0.0132	4.4090±0.3227	10
625 ppm	1.8527±0.2174	46.825±3.0261	10	0.3641±0.0547	9.1938±0.9557	10	0.1149±0.0102	2.9416±0.4970	10

*p < 0.05

**p < 0.01

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Lab: NA

FEMALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0799±0.0213	2.1845±0.4841	10
10000 ppm	0.0761±0.0163	2.5378±0.4987	10
1250 ppm	0.0861±0.0230	2.2582±0.4808	10
2500 ppm	0.0807±0.0177	2.2084±0.4725	10
5000 ppm	0.0843±0.0106	2.3683±0.2719	10
625 ppm	0.0879±0.0139	2.2619±0.5466	10

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**** END OF REPORT ****

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