

Experiment Number: 99007-04

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 05:16:45

First Dose M/F: NA / NA

Lab: NA

C Number: C99007B

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	33.018±2.6791	11	0.0286±0.0051	0.8806±0.1679	10	0.0614±0.0050	1.8698±0.1999	10
12500 ppm	32.77±1.7676	10	0.0312±0.0055	0.9485±0.1351	10	0.0622±0.0050	1.8996±0.0923	10
25000 ppm	31.64±1.6688	10	0.0282±0.0051	0.8891±0.1354	10	0.0590±0.0071	1.8684±0.2306	10
3125 ppm	31.65±2.6022	10						
50000 ppm	29.87±1.4126	10	0.0245±0.0019	0.8227±0.0676	10	0.0523±0.0019**	1.7575±0.1074	10
6250 ppm	31.95±1.6133	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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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.147±0.0094	4.5073±0.4007	10	0.269±0.0144	8.1201±0.8466	10	1.382±0.0895	41.968±4.0526	10
12500 ppm	0.154±0.0096	4.7025±0.2327	10	0.294±0.0195*	8.9841±0.6238*	10	1.57±0.0922**	47.993±3.3391**	10
25000 ppm	0.16±0.0230	5.0518±0.6302*	10	0.27±0.0156	8.5521±0.6417	10	1.677±0.1620**	52.948±3.4469**	10
3125 ppm	0.153±0.0221	4.8320±0.5231	10	0.271±0.0255	8.5701±0.5464	10	1.429±0.2213	45.020±4.6592	10
50000 ppm	0.151±0.0179	5.0549±0.5411*	10	0.253±0.0141	8.4873±0.6417	10	1.968±0.1606**	65.822±3.0899**	10
6250 ppm	0.154±0.0143	4.8218±0.3919	10	0.272±0.0122	8.5241±0.4021	10	1.46±0.1397	45.683±3.4699*	10

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.222±0.0436	6.8446±1.4390	10	0.1203±0.0037	3.6790±0.3057	10	0.1255±0.0232	3.8041±0.6832	10
12500 ppm	0.238±0.0498	7.2883±1.5903	10	0.1247±0.0108	3.8109±0.2948	10	0.1236±0.0086	3.7744±0.2135	10
25000 ppm	0.234±0.0474	7.3658±1.2553	10	0.1202±0.0061	3.8044±0.1912	10	0.1297±0.0303	4.1109±0.9751	10
3125 ppm	0.23±0.0559	7.2712±1.6098	10				0.1282±0.0252	4.0876±0.9585	10
50000 ppm	0.261±0.0334	8.7272±0.9514*	10	0.1236±0.0057	4.1455±0.2424**	10	0.1214±0.0078	4.0642±0.1851	10
6250 ppm	0.228±0.0407	7.1668±1.4718	10				0.1275±0.0191	3.9979±0.6169	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.033±0.0042	1.0051±0.1265	10
12500 ppm	0.0314±0.0033	0.9592±0.1017	10
25000 ppm	0.0289±0.0077	0.9162±0.2450	10
3125 ppm	0.03±0.0048	0.9439±0.0901	10
50000 ppm	0.0316±0.0029	1.0599±0.1099	10
6250 ppm	0.0291±0.0065	0.9154±0.2242	10

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First Dose M/F: NA / NA

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	26.88±2.0681	10	0.12±0.0081	4.4742±0.2625	10	0.164±0.0135	6.1313±0.7097	10
12500 ppm	26.26±0.8382	10	0.115±0.0108	4.3836±0.4328	10	0.163±0.0141	6.2037±0.4500	10
25000 ppm	25.1±0.4807	10	0.118±0.0091	4.6995±0.3290	10	0.168±0.0181	6.6889±0.6621	10
3125 ppm	27.34±2.2356	10	0.112±0.0091	4.1009±0.192	10	0.166±0.0117	6.0973±0.5243	10
50000 ppm	22.89±1.6134	10	0.105±0.0097**	4.5920±0.3572	10	0.146±0.0126*	6.3782±0.3099	10
6250 ppm	27.58±2.2817	10	0.117±0.0067	4.2589±0.3133	10	0.173±0.0133	6.3022±0.6216	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.227±0.0817	45.927±4.9901	10	0.244±0.0467	9.1402±1.9096	10	0.0274±0.0053	1.0156±0.153	10
12500 ppm	1.221±0.0629	46.510±2.2145	10	0.237±0.0356	9.0333±1.3853	10	0.036±0.0070*	1.3717±0.2706**	10
25000 ppm	1.37±0.1626**	54.585±6.3958**	10	0.242±0.0487	9.6549±2.0091	10	0.0309±0.0061	1.2305±0.2389**	10
3125 ppm	1.218±0.0758	44.685±2.7766	10	0.204±0.0499	7.4550±1.645	10	0.0339±0.0070	1.2338±0.2013	10
50000 ppm	1.37±0.1762**	59.693±4.1966**	10	0.251±0.1119	11.132±5.7041	10	0.0343±0.0046	1.5023±0.2114**	10
6250 ppm	1.265±0.0797	45.973±2.3675	10	0.235±0.0483	8.5871±1.9158	10	0.032±0.0070	1.1574±0.2189	10

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