

Experiment Number: 05197-10

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 03:33:56

First Dose M/F: NA / NA

Lab: NA

C Number: C62077D

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	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	37.63±2.8651	10	0.167±0.0105	4.4536±0.3477	10	0.329±0.0213	8.7740±0.6888	10
125 ppm	35.92±2.5581	10	0.164±0.0164	4.5760±0.4518	10	0.314±0.0183	8.7705±0.6688	10
250 ppm	35.16±2.3070	10	0.173±0.0249	4.9258±0.6909	10	0.319±0.0260	9.0726±0.4656	10
31 ppm	37.04±2.0961	10	0.169±0.0144	4.5695±0.3894	10	0.314±0.0548	8.4995±1.5289	10
500 ppm	33.3±1.0119	6	0.165±0.0104	4.9523±0.2136	6	0.315±0.0327	9.4481±0.7788	6
62.5 ppm	38.1±2.0645	10	0.176±0.0217	4.6241±0.5580	10	0.333±0.0286	8.7592±0.8586	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	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.682±0.1404	44.767±3.1291	10	0.236±0.0611	6.2833±1.6188	10	0.1133±0.0078	3.0235±0.2809	10
125 ppm	1.684±0.0975	47.053±3.9288	10	0.219±0.0202	6.0962±0.3222	10	0.1152±0.0062	3.2138±0.1652	10
250 ppm	1.768±0.1574	50.278±3.0606**	10	0.222±0.0198	6.3196±0.4657	10	0.1149±0.0064	3.2770±0.2340	10
31 ppm	1.603±0.1062	43.270±1.3598	10	0.223±0.0105	6.0297±0.2988	10	0.1181±0.0085	3.1899±0.1733	10
500 ppm	1.8383±0.1189*	55.202±3.1586**	6	0.22±0.0167	6.6115±0.5459	6	0.107±0.0171	3.2159±0.5327	6
62.5 ppm	1.751±0.1668	45.968±3.8133	10	0.233±0.0211	6.1214±0.5264	10	0.1136±0.0058	2.9878±0.1961	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0422±0.0098	1.1208±0.2397	10
125 ppm	0.0392±0.0063	1.1000±0.2189	10
250 ppm	0.0361±0.0053	1.0334±0.1789	10
31 ppm	0.0412±0.0091	1.1101±0.2258	10
500 ppm	0.0373±0.0059	1.1216±0.1810	6
62.5 ppm	0.042±0.0090	1.1060±0.2486	10

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

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**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	31.28±2.2680	10	0.135±0.0097	4.3230±0.2655	10	0.22±0.0194	7.0681±0.8345	10
125 ppm	30.85±2.2187	10	0.141±0.0087	4.5877±0.3779	10	0.224±0.0107	7.2824±0.4476	10
250 ppm	31.02±1.3709	10	0.135±0.0117	4.3603±0.4281	10	0.22±0.0163	7.0897±0.3742	10
31 ppm	32.45±2.7677	10	0.144±0.0135	4.4662±0.5522	10	0.22±0.0194	6.8068±0.6629	10
500 ppm	28.933±1.9582	6	0.1466±0.0051	5.0837±0.2959**	6	0.2333±0.0273	8.0443±0.5393**	6
62.5 ppm	31.35±2.6336	10	0.141±0.0110	4.5129±0.3794	10	0.224±0.0177	7.1826±0.7733	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.495±0.1596	47.796±3.8195	10	0.213±0.0133	6.8345±0.5621	10	0.0531±0.0069	1.6955±0.1577	10
125 ppm	1.539±0.1789	49.934±5.0053	10	0.223±0.0133	7.2471±0.4676	10	0.051±0.0099	1.6478±0.2450	10
250 ppm	1.575±0.1415	50.711±2.9283	10	0.217±0.0133	7.0000±0.3945	10	0.0469±0.0089	1.5098±0.2581	10
31 ppm	1.557±0.1871	48.121±5.5538	10	0.218±0.0103	6.7497±0.4950	10	0.0554±0.0095	1.7041±0.2332	10
500 ppm	1.62±0.1898	55.893±3.9989**	6	0.21±0.0178	7.2522±0.2079	6	0.0508±0.0040	1.7682±0.2392	6
62.5 ppm	1.485±0.1633	47.425±4.0775	10	0.218±0.0078	6.9820±0.4118	10	0.0476±0.0050	1.5260±0.1786	10

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**** END OF REPORT ****

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