

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:25

First Dose M/F: NA / NA

Lab: NA

C Number: C54853B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:25

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	38.87±2.5170	10	0.0174±0.0022	0.4485±0.0554	10	0.0459±0.0038	1.1848±0.1121	10
10000 ppm	40.46±2.9246	10	0.0166±0.0021	0.4120±0.0498	10	0.0472±0.0038	1.1748±0.1430	10
20000 ppm	33.59±2.8395	10	0.0141±0.0028**	0.4226±0.0939	10	0.0381±0.0032**	1.1433±0.1535	10
2500 ppm	40.91±2.6467	10						
40000 ppm	31.88±2.0536	10						
5000 ppm	42.97±3.322	10	0.0183±0.0027	0.4276±0.0548	10	0.0452±0.0039	1.0558±0.0921	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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:25

First Dose M/F: NA / NA

Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.1827±0.0217	4.7001±0.4848	10	0.3405±0.0306	8.7837±0.8675	10	1.8521±0.2006	47.676±4.4823	10
10000 ppm	0.1958±0.0256	4.8448±0.5985	10	0.3318±0.0386	8.225±1.0067	10	2.0006±0.2638	49.385±5.0418	10
20000 ppm	0.1713±0.0228	5.1528±0.8954	10	0.3306±0.0339	9.8816±1.0852**	10	1.5575±0.2202*	46.344±4.8442	10
2500 ppm	0.1917±0.0224	4.7016±0.6065	10	0.3788±0.0305	9.2703±0.6375	10	2.0288±0.1858	49.541±2.1881	10
40000 ppm	0.1710±0.0212	5.3607±0.5193*	10	0.3427±0.0330	10.746±0.7064**	10	1.7499±0.1750	54.872±3.8804**	10
5000 ppm	0.1981±0.0186	4.6305±0.5074	10	0.3670±0.0439	8.5415±0.7361	10	2.2368±0.3062**	51.919±4.3517	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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:25

First Dose M/F: NA / NA

Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.2558±0.023	6.6050±0.7128	10	0.1178±0.0055	3.0436±0.2513	10	0.1191±0.0055	3.0780±0.2567	10
10000 ppm	0.2687±0.0848	6.6348±1.9726	10	0.1201±0.0069	2.9795±0.2429	10	0.1191±0.0089	2.9527±0.2416	10
20000 ppm	0.2444±0.0411	7.2813±1.0935	10	0.0914±0.0117**	2.7371±0.3984	10	0.0966±0.0136**	2.8793±0.3560	10
2500 ppm	0.2889±0.0483	7.0770±1.2455	10				0.1244±0.0068	3.0494±0.1814	10
40000 ppm	0.2514±0.0297	7.8989±0.9211	10				0.0190±0.0071**	0.5945±0.2174**	10
5000 ppm	0.2768±0.0389	6.4603±0.9294	10	0.1163±0.0136	2.7202±0.3685	10	0.1226±0.0148	2.8596±0.3310	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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:26

First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0552±0.0131	1.4230±0.3461	10
10000 ppm	0.0596±0.0139	1.4668±0.2760	10
20000 ppm	0.0409±0.0196	1.2056±0.4995	10
2500 ppm	0.0575±0.0153	1.4039±0.3550	10
40000 ppm	0.0426±0.0128	1.3256±0.3343	10
5000 ppm	0.0565±0.0144	1.3067±0.2836	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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:26

First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:26

First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	31.28±2.4475	10	0.1358±0.0216	4.3257±0.4174	10	0.2084±0.0167	6.7102±0.8522	10
10000 ppm	29.89±4.6500	10	0.1289±0.0135	4.3818±0.6663	10	0.2043±0.0306	6.866±0.6446	10
20000 ppm	27.75±2.3707	10	0.1385±0.0094	5.0156±0.4134*	10	0.206±0.0162	7.4450±0.5543*	10
2500 ppm	31.82±3.7747	10	0.1384±0.0123	4.4256±0.7783	10	0.2364±0.0187*	7.4875±0.7188	10
40000 ppm	24.84±1.4112	10	0.1344±0.0140	5.4076±0.4259**	10	0.2414±0.0128**	9.7277±0.2901**	10
5000 ppm	33.24±3.1812	10	0.1351±0.013	4.1116±0.6770	10	0.2065±0.0178	6.2453±0.5816	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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:26

First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.2236±0.0930	39.303±3.9510	10	0.2318±0.0241	7.4567±0.9713	10	0.0571±0.0108	1.8407±0.3910	10
10000 ppm	1.2270±0.2374	40.890±2.6938	10	0.2483±0.0504	8.4411±1.9458	10	0.0561±0.0143	1.877±0.3690	10
20000 ppm	1.246±0.1324	44.952±3.8353**	10	0.2647±0.0631	9.5574±2.1153*	10	0.0561±0.0080	2.0368±0.3545	10
2500 ppm	1.4120±0.1521*	44.568±4.1966	10	0.2401±0.0404	7.6541±1.5507	10	0.0545±0.0139	1.7117±0.3802	10
40000 ppm	1.2203±0.1011	49.095±2.4959**	10	0.2093±0.0183	8.4269±0.5105	10	0.0427±0.0102*	1.7118±0.3628	10
5000 ppm	1.2037±0.1544	36.324±4.3260	10	0.2453±0.0474	7.4641±1.6828	10	0.0561±0.0140	1.691±0.4085	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

Experiment Number: 05198-07

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 08:38:26

First Dose M/F: NA / NA

Lab: NA

**** END OF REPORT ****

*p < 0.05

**p < 0.01

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