

Experiment Number: 20008-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:41:00

First Dose M/F: NA / NA

Lab: NA

C Number: C20008

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 20008-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:41:00

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	347.42±24.246	10	0.2004±0.0217	0.5781±0.0623	10	0.4969±0.0566	1.4305±0.1270	10
12500 ppm	336.93±18.731	10	0.2157±0.026	0.6411±0.0773*	10	0.4837±0.0270	1.4395±0.1080	10
25000 ppm	316.58±25.324	10	0.2044±0.0186	0.6482±0.0676*	10	0.4661±0.0294	1.4773±0.1027	10
3125 ppm	343.93±9.3477	10						
50000 ppm	322.6±15.049	10	0.2086±0.0204	0.6459±0.0448*	10	0.4775±0.0442	1.4794±0.1024	10
6250 ppm	348.2±17.820	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: 20008-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 15:41:00
First Dose M/F: NA / NA
Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.916±0.0571	2.6421±0.1687	10	1.032±0.0944	2.9698±0.1495	10	11.33±1.0440	32.579±1.1969	10
12500 ppm	0.848±0.0415**	2.5202±0.1256	10	1.016±0.0566	3.0174±0.1171	10	10.714±0.6590	31.797±0.7485	10
25000 ppm	0.797±0.0684**	2.5216±0.1711	10	0.94±0.0941*	2.9705±0.1958	10	10.112±0.8126**	31.965±1.2650	10
3125 ppm	0.849±0.0508*	2.4701±0.1595*	10	1.069±0.0351	3.1093±0.1064	10	11.503±0.6786	33.455±1.9419	10
50000 ppm	0.838±0.0603**	2.5962±0.1086	10	1.055±0.081	3.2710±0.2116**	10	10.491±0.8576**	32.482±1.4558	10
6250 ppm	0.862±0.0475*	2.4759±0.0678*	10	1.032±0.0733	2.9618±0.0908	10	11.488±0.8636	32.993±1.8707	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: 20008-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 15:41:01
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	1.448±0.1439	4.1731±0.3719	10	1.5909±0.1069	4.5827±0.1685	10	1.4571±0.0831	4.1989±0.1357	10
12500 ppm	1.372±0.1004	4.0785±0.3152	10	1.5673±0.0730	4.6549±0.1081	10	1.4551±0.0784	4.3222±0.1794	10
25000 ppm	1.281±0.1696	4.0486±0.4295	10	1.4531±0.1310*	4.5894±0.1761	10	1.3402±0.1222*	4.2336±0.2182	10
3125 ppm	1.426±0.1072	4.1495±0.3425	10				1.4238±0.0341	4.1417±0.1219	10
50000 ppm	1.346±0.2111	4.1573±0.5101	10	1.5523±0.1113	4.8117±0.2532*	10	1.4371±0.1046	4.4549±0.2459**	10
6250 ppm	1.453±0.1880	4.1756±0.5203	10				1.4463±0.1141	4.1519±0.2210	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: 20008-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:41:01

First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.2593±0.0196	0.7503±0.0844	10
12500 ppm	0.2329±0.0263	0.6912±0.0697	10
25000 ppm	0.2197±0.0431*	0.6938±0.1260	10
3125 ppm	0.2419±0.0228	0.7046±0.0785	10
50000 ppm	0.2284±0.0183*	0.7076±0.0433	10
6250 ppm	0.2317±0.0403	0.6629±0.0903	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: 20008-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:41:01

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: 20008-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:41:01

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	192.73±13.616	10	0.563±0.0286	2.9287±0.1664	10	0.656±0.0535	3.4057±0.1942	10
12500 ppm	191.28±9.5814	10	0.574±0.0227	3.0040±0.1133	10	0.666±0.0350	3.485±0.1714	10
25000 ppm	192.29±4.6618	11	0.559±0.0159	2.8992±0.0989	10	0.653±0.0352	3.4098±0.1856	10
3125 ppm	189.25±16.354	10	0.539±0.0378	2.8543±0.1280	10	0.642±0.0498	3.3982±0.1611	10
50000 ppm	184.21±14.124	10	0.532±0.0511	2.8859±0.1314	10	0.662±0.0480	3.5993±0.1784	10
6250 ppm	189.14±9.3873	10	0.568±0.0361	3.0057±0.18	10	0.638±0.0466	3.3762±0.2358	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: 20008-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 15:41:01
First Dose M/F: NA / NA
Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.011±0.4564	31.190±0.9508	10	1.009±0.0743	5.2433±0.3192	10	0.2198±0.0146	1.1442±0.0916	10
12500 ppm	6.061±0.5897	31.660±2.1976	10	0.97±0.0594	5.0747±0.2586	10	0.2166±0.0167	1.1327±0.0722	10
25000 ppm	5.854±0.2974	30.226±1.7318	10	0.963±0.0663	5.0059±0.2924	10	0.22±0.0257	1.1677±0.1451	10
3125 ppm	5.772±0.6124	30.488±1.6097	10	0.938±0.1036	4.9657±0.4363	10	0.208±0.0298	1.0958±0.0962	10
50000 ppm	5.752±0.5489	31.212±1.5822	10	0.98±0.0843	5.3297±0.3841	10	0.2054±0.0229	1.1220±0.1643	10
6250 ppm	5.853±0.4739	30.936±1.7770	10	0.939±0.1020	4.9660±0.4975	10	0.2196±0.0243	1.1615±0.1179	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: 20008-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 15:41:01

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