

Experiment Number: 96016-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 16:00:07

First Dose M/F: NA / NA

Lab: NA

C Number: C96016

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 96016-01

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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 mg/L	287.08±78.425	20	0.1522±0.0247	0.4234±0.0642	10	0.4927±0.0467	1.3721±0.1346	10
1000 mg/L	265.31±53.712	20	0.1353±0.0136	0.4283±0.0407	10	0.4684±0.0349	1.4843±0.124	10
125 mg/L	288.17±70.314	20						
250 mg/L	283.66±68.828	20	0.1541±0.0135	0.4428±0.0203	10	0.4929±0.0467	1.4169±0.0938	10
500 mg/L	288.78±71.129	20	0.1537±0.0097	0.4337±0.0359	10	0.4907±0.0216	1.3828±0.0659	10
67 mg/L	282.55±66.492	20						

*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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P06: ORGAN WEIGHTS SUMMARY

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First Dose M/F: NA / NA
Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	0.962±0.0711	2.6743±0.1379	10	1.09±0.067	3.0328±0.1685	10	10.188±1.7913	36.739±5.9131	20
1000 mg/L	0.856±0.0497**	2.7081±0.0927	10	1.111±0.1055	3.5116±0.2362**	10	11.93±1.1034**	46.334±8.1318**	20
125 mg/L	0.933±0.0594	2.6360±0.0599	10	1.086±0.1010	3.0658±0.1758	10	10.894±1.4306	38.979±5.5219	20
250 mg/L	0.924±0.0873	2.6544±0.1441	10	1.079±0.0855	3.1021±0.1168	10	10.979±1.2905	40.057±6.3246	20
500 mg/L	0.941±0.0453	2.6502±0.1119	10	1.111±0.0804	3.1266±0.1663	10	12.079±1.6979**	43.126±6.4396**	20
67 mg/L	0.905±0.0761	2.6242±0.095	10	1.028±0.0794	2.9844±0.1629	10	10.618±1.4011	38.682±5.8699	20

*p < 0.05

**p < 0.01

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.613±0.3944	4.4841±1.0649	10	1.5662±0.0881	4.3567±0.1809	10	1.4657±0.0865	4.0774±0.1934	10
1000 mg/L	1.367±0.1377	4.3247±0.3894	10	1.4911±0.0600	4.7236±0.2185**	10	1.3724±0.0946	4.3418±0.2240*	10
125 mg/L	1.808±0.2945	5.1034±0.7050	10				1.4928±0.0637	4.2254±0.2045	10
250 mg/L	1.828±0.2852	5.2545±0.7181	10	1.5620±0.0964	4.4988±0.2365	10	1.4646±0.0861	4.2181±0.2043	10
500 mg/L	1.531±0.1722	4.3127±0.4828	10	1.5978±0.0760	4.4999±0.1809	10	1.4726±0.0463	4.1489±0.1487	10
67 mg/L	1.509±0.2170	4.3723±0.4839	10				1.4368±0.1174	4.1697±0.2028	10

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**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/L	0.2463±0.0211	0.6848±0.0474	10
1000 mg/L	0.2119±0.0223	0.6723±0.0842	10
125 mg/L	0.2524±0.0287	0.7141±0.0820	10
250 mg/L	0.2385±0.0392	0.6906±0.1301	10
500 mg/L	0.2435±0.0305	0.6856±0.0829	10
67 mg/L	0.2342±0.0479	0.6766±0.1213	10

*p < 0.05

**p < 0.01

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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 mg/L	167.09±22.358	20	1.017±0.1126	5.4280±0.5242	10	0.609±0.0517	3.2505±0.2164	10
1000 mg/L	160.39±19.495	20	0.931±0.0823	5.2322±0.3555	10	0.679±0.0772*	3.8081±0.2748**	10
125 mg/L	176.7±22.592	20	1.081±0.1271	5.5094±0.5447	10	0.693±0.0535**	3.5321±0.1851*	10
250 mg/L	173.13±22.244	20	1.019±0.0709	5.2741±0.2958	10	0.675±0.0403*	3.5005±0.2744*	10
500 mg/L	168.68±20.419	20	1.04±0.0842	5.6072±0.5760	10	0.645±0.0516	3.4665±0.1884*	10
67 mg/L	170.45±19.408	19	1.022±0.1215	5.4590±0.5877	10	0.623±0.0449	3.3291±0.2022	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	3.05±2.5761	20.328±17.822	20	0.2±0.0269	1.0688±0.1406	10	5.635±0.4304	30.085±1.7217	10
1000 mg/L	3.6765±3.2156	25.399±23.017	20	0.2024±0.0213	1.1382±0.1096	10	6.747±0.6370**	37.917±2.6786**	10
125 mg/L	3.4225±2.9266	21.397±18.920	20	0.2044±0.0339	1.0399±0.1484	10	6.103±0.5314*	31.101±2.0149	10
250 mg/L	3.428±2.9430	22.017±19.582	20	0.2016±0.0297	1.0415±0.1361	10	6.137±0.3862*	31.743±0.9651	10
500 mg/L	3.552±3.0497	23.145±20.555	20	0.1956±0.0168	1.0538±0.1036	10	6.123±0.4122*	32.921±1.4997**	10
67 mg/L	3.1773±2.8243	20.568±19.007	19	0.192±0.0186	1.0255±0.0834	10	6.008±0.5307	32.097±2.4346	10

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**** END OF REPORT ****

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