

**Experiment Number:** 96017-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 00:35:01

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C96017

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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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	265.3±70.825	20	0.1602±0.0196	0.4825±0.0608	10	0.5123±0.0437	1.5419±0.1378	10
1000 mg/L	274.98±74.604	20	0.1671±0.0202	0.4839±0.0592	10	0.5415±0.0622	1.5642±0.1314	10
125 mg/L	272.87±76.672	20						
2000 mg/L	246.07±68.119	20	0.1015±0.0218**	0.3258±0.0670**	10	0.3362±0.0506**	1.0813±0.1586**	10
250 mg/L	273.76±79.133	20						
500 mg/L	278.48±72.365	20	0.1541±0.0168	0.4442±0.0522	10	0.5066±0.0360	1.4597±0.1124	10

\*p < 0.05

\*\*p < 0.01

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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	0.867±0.0411	2.6089±0.1258	10	1.018±0.0713	3.0623±0.2007	10	10.689±1.1525	42.999±11.416	20
1000 mg/L	0.868±0.0610	2.5085±0.0687	10	1.173±0.0630**	3.3943±0.1384**	10	13.505±1.2594**	51.976±11.661*	20
125 mg/L	0.87±0.0385	2.5269±0.1039	10	1.097±0.101	3.1770±0.1367	10	11.583±1.5891	44.696±9.4830	20
2000 mg/L	0.773±0.0394**	2.4848±0.0892*	10	1.162±0.0659**	3.7366±0.1998**	10	13.563±1.9840**	57.536±10.337**	20
250 mg/L	0.87±0.0286	2.4875±0.0987*	10	1.076±0.0736	3.0716±0.1212	10	12.46±1.2855**	48.459±11.241	20
500 mg/L	0.853±0.0492	2.4544±0.0979**	10	1.125±0.0713**	3.2363±0.1394*	10	12.906±1.0162**	49.085±11.737	20

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.382±0.1088	4.1653±0.4239	10	1.5089±0.0549	4.5439±0.2464	10	1.4212±0.0452	4.2791±0.2110	10
1000 mg/L	1.398±0.0867	4.0448±0.1933	10	1.5454±0.0627	4.4733±0.1430	10	1.4137±0.0570	4.0924±0.1452	10
125 mg/L	1.402±0.1105	4.0628±0.1462	10				1.4422±0.0705	4.1902±0.2218	10
2000 mg/L	1.307±0.1195	4.1971±0.2914	10	0.7007±0.2233**	2.2534±0.7133**	10	0.6818±0.2476**	2.1928±0.7919**	10
250 mg/L	1.477±0.2022	4.2289±0.6392	10				1.4113±0.0894	4.0326±0.2301	10
500 mg/L	1.393±0.1249	4.0072±0.2988	10	1.5810±0.0614	4.5526±0.1694	10	1.4436±0.0836	4.1575±0.2461	10

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First Dose M/F: NA / NA

Lab: NA

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MALE	Thymus		
	Absolute	Relative	N
0 mg/L	0.2661±0.0450	0.8019±0.1459	10
1000 mg/L	0.2631±0.0444	0.7598±0.1110	10
125 mg/L	0.2417±0.0307	0.7024±0.0914	10
2000 mg/L	0.214±0.0240**	0.6875±0.0680	10
250 mg/L	0.2489±0.02	0.7121±0.0661	10
500 mg/L	0.2576±0.0324	0.7437±0.1094	10

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**Lab:** NA

\*\*\*END OF MALE DATA\*\*\*

\*p < 0.05

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/L	171.94±26.152	20	0.568±0.0603	2.9029±0.2980	10	0.651±0.0317	3.3276±0.1459	10
1000 mg/L	169.45±24.124	19	0.56±0.0249	2.9573±0.1190	10	0.734±0.0313**	3.8761±0.1433**	10
125 mg/L	169.13±25.539	20	0.562±0.0261	2.9176±0.1351	10	0.665±0.0359	3.4501±0.1317	10
2000 mg/L	153.42±18.821	20	0.509±0.0264**	2.9935±0.1358	10	0.714±0.0467**	4.1965±0.1995**	10
250 mg/L	173.88±24.085	20	0.565±0.0406	2.8832±0.1271	10	0.669±0.0384	3.4165±0.1612	10
500 mg/L	173.17±22.448	20	0.567±0.0283	2.9715±0.1548	10	0.697±0.0413*	3.6572±0.1487**	10

\*p < 0.05

\*\*p < 0.01

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	6.299±0.5549	37.529±6.9863	20	1.0±0.0727	5.1206±0.4790	10	0.218±0.0188	1.1129±0.0727	10
1000 mg/L	8.4215±0.8348**	50.932±10.330**	19	0.975±0.0894	5.1382±0.3048	10	0.1945±0.0192**	1.0253±0.0749	10
125 mg/L	6.9235±0.6315**	42.115±8.9674	20	0.949±0.0696	4.9277±0.3746	10	0.1988±0.0145	1.0338±0.0998	10
2000 mg/L	8.4925±0.7272**	56.237±8.9721**	20	0.903±0.0627*	5.3117±0.3587	10	0.174±0.0093**	1.0237±0.0550	10
250 mg/L	7.5±0.4661**	43.946±6.7734*	20	0.999±0.0823	5.0962±0.2719	10	0.2108±0.0206	1.0768±0.1023	10
500 mg/L	7.8315±0.6727**	46.050±8.2059**	19	0.952±0.0692	4.9660±0.3068	10	0.207±0.0109	1.0875±0.0559	10

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**Time Report Requested:** 00:35:02

**First Dose M/F:** NA / NA

**Lab:** NA

**\*\* END OF REPORT \*\***

\*p < 0.05

\*\*p < 0.01

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