

Experiment Number: 05205-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 14:21:10

First Dose M/F: NA / NA

Lab: NA

C Number: C60537B

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05205-03

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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 ppm	352.84±18.285	10	0.1806±0.0211	0.5134±0.0693	10	0.4571±0.0353	1.3009±0.1416	10
10000 ppm	250.9±17.596	10	0.1325±0.0509*	0.5256±0.1967	10	0.3327±0.0868**	1.3201±0.3075	10
1250 ppm	345.44±19.826	10						
2500 ppm	344.17±35.353	10	0.1840±0.0283	0.5375±0.0834	10	0.4522±0.0619	1.3112±0.0764	10
5000 ppm	319.51±19.314	10	0.2022±0.0564	0.6360±0.1885	10	0.4433±0.0383	1.3879±0.0974	10
675 ppm	353.18±23.458	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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First Dose M/F: NA / NA

Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.121±0.0488	3.1832±0.1911	10	1.133±0.0827	3.2092±0.1166	10	11.354±0.8013	32.168±1.2559	10
10000 ppm	0.858±0.0694**	3.4212±0.1696**	10	0.926±0.0693**	3.6921±0.1447**	10	9.599±0.9546**	38.274±3.0989**	10
1250 ppm	1.05±0.0777	3.0390±0.1279	10	1.118±0.0816	3.2362±0.133	10	11.202±0.7721	32.422±1.0218	10
2500 ppm	1.045±0.1120*	3.0388±0.1555	10	1.149±0.2292	3.3158±0.3400	10	10.863±1.4819	31.478±1.2124	10
5000 ppm	0.966±0.0730**	3.0231±0.1358	10	1.114±0.0911	3.4861±0.1816**	10	11.277±0.8529	35.284±1.2003**	10
675 ppm	1.089±0.0709	3.0858±0.1227	10	1.15±0.1044	3.2516±0.1040	10	11.343±1.1346	32.076±1.6883	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.509±0.0992	4.2799±0.2553	10	1.5088±0.0803	4.2782±0.1502	10	1.4471±0.0786	4.1039±0.1773	10
10000 ppm	1.22±0.1103**	4.8726±0.4501**	10	1.0934±0.2506**	4.3532±0.9067	10	1.0296±0.2413**	4.0963±0.8553	10
1250 ppm	1.568±0.1457	4.5462±0.4240	10				1.3473±0.1346	3.9045±0.3696	10
2500 ppm	1.525±0.1663	4.4518±0.4996	10	1.4675±0.1407	4.2693±0.1566	10	1.4096±0.1419	4.0986±0.1248	10
5000 ppm	1.541±0.1984	4.8274±0.6034*	10	1.4202±0.0877	4.4471±0.1635	10	1.3483±0.0923	4.2211±0.1806	10
675 ppm	1.589±0.1720	4.5120±0.5418	10				1.4308±0.1136	4.0504±0.1498	10

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3377±0.0451	0.9623±0.1547	10
10000 ppm	0.222±0.0566**	0.8826±0.2086	10
1250 ppm	0.3082±0.0564	0.8931±0.1617	10
2500 ppm	0.3419±0.0640	0.9935±0.1607	10
5000 ppm	0.3102±0.0543	0.9665±0.1329	10
675 ppm	0.3473±0.0734	0.9792±0.1646	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	202.17±8.5917	10	0.71±0.0388	3.5180±0.2557	10	0.696±0.0447	3.4441±0.2014	10
10000 ppm	174.06±10.212	10	0.591±0.0288**	3.3986±0.1122	10	0.637±0.0439**	3.6630±0.2110*	10
1250 ppm	201.77±9.2380	10	0.7±0.04	3.4754±0.2583	10	0.7±0.0416	3.4678±0.0826	10
2500 ppm	196.17±8.8865	10	0.684±0.043	3.4924±0.2625	10	0.664±0.0440	3.3848±0.1616	10
5000 ppm	185.34±8.6240	10	0.669±0.0633	3.6062±0.2518	10	0.632±0.0526**	3.4096±0.2333	10
675 ppm	203.9±8.6619	10	0.704±0.0688	3.4521±0.3029	10	0.685±0.0324	3.3600±0.0963	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	5.924±0.3010	29.312±1.1238	10	1.081±0.0521	5.3551±0.3310	10	0.2868±0.0393	1.4192±0.1904	10
10000 ppm	6.283±0.4448	36.130±2.2243**	10	0.97±0.0983	5.5704±0.446	10	0.24±0.0244**	1.3855±0.1821	10
1250 ppm	6.028±0.4137	29.873±1.5064	10	1.238±0.3517	6.1150±1.5433	10	0.2659±0.0319	1.3181±0.1528	10
2500 ppm	5.572±0.3773	28.386±1.0090	10	1.088±0.0877	5.5477±0.3988	10	0.2796±0.0392	1.4264±0.1970	10
5000 ppm	5.508±0.2884	29.754±1.7551	10	1.028±0.0865	5.5429±0.3214	10	0.2438±0.0356**	1.3131±0.1626	10
675 ppm	6.285±0.3241	30.836±1.2735	10	1.095±0.0860	5.3683±0.3328	10	0.2596±0.0248	1.2729±0.1093	10

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**** END OF REPORT ****

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