

**Experiment Number:** 88045-03

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

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 18:19:37

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

**Lab:** NA

**C Number:** C88045

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	362.5±21.875	10	0.1354±0.0141	0.3734±0.0313	10	0.4533±0.0138	1.2544±0.0792	10
100 mg/kg	330.99±11.543	10	0.1259±0.0101	0.3801±0.0240	10	0.4316±0.0212*	1.3051±0.0718	10
200 mg/kg	286.4±17.006	10	0.1168±0.0072**	0.4091±0.0325*	10	0.4071±0.0114**	1.4247±0.0625**	10
25 mg/kg	359.51±22.777	10						
50 mg/kg	345.29±11.666	10	0.1354±0.0103	0.3925±0.0295	10	0.4362±0.0280	1.2635±0.0708	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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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.0567±0.0694	2.9223±0.2348	10	1.1433±0.0822	3.1554±0.1606	10	13.287±1.0330	36.645±1.5437	10
100 mg/kg	1.01±0.0541	3.0522±0.1417	10	1.0936±0.0550	3.3047±0.1393	10	12.849±0.8091	38.825±2.0877*	10
200 mg/kg	0.9592±0.0908**	3.3497±0.2511**	10	1.0089±0.0953**	3.5189±0.1965**	10	10.969±1.0134**	38.248±1.6998	10
25 mg/kg	1.0445±0.1049	2.9034±0.1904	10	1.1651±0.0890	3.2410±0.1422	10	13.728±1.1598	38.147±1.2601	10
50 mg/kg	1.0105±0.0621	2.9259±0.1353	10	1.1344±0.0522	3.2874±0.1589	10	13.826±0.8815	40.048±2.2594**	10

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.737±0.2119	4.7913±0.5146	10	0.723±0.0523	1.9944±0.0757	10	1.5882±0.0748	4.3880±0.1887	10
100 mg/kg	1.5513±0.1512*	4.6835±0.3840	10	0.9304±0.0594**	2.8109±0.1516**	10	1.6082±0.1805	4.8612±0.5328**	10
200 mg/kg	1.3509±0.1729**	4.7170±0.5175	10	1.0387±0.0972**	3.6359±0.3816**	10	1.4606±0.0532*	5.1089±0.2069**	10
25 mg/kg	1.8271±0.2490	5.1041±0.6278	9	0.7604±0.0709	2.1145±0.1343	10			
50 mg/kg	1.5782±0.1761	4.5834±0.6196	10	0.7682±0.0498	2.225±0.1254*	10	1.5499±0.0597	4.4905±0.1589	10

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MALE	Testis, Right		
	Absolute	Relative	N
0 mg/kg	1.5149±0.0392	4.1882±0.1844	10
100 mg/kg	1.4389±0.0719*	4.3494±0.2105	10
200 mg/kg	1.3965±0.0619**	4.8813±0.1395**	10
25 mg/kg	1.5237±0.0679	4.2446±0.1483	10
50 mg/kg	1.437±0.1183*	4.1639±0.3433	10

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

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FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	197.3±8.9606	10	0.6739±0.0397	3.4166±0.1604	10	0.6624±0.0397	3.3590±0.1803	10
100 mg/kg	194.55±9.4251	10	0.6615±0.0273	3.4035±0.1321	10	0.6501±0.0325	3.3435±0.1260	10
200 mg/kg	191.75±4.7502	10	0.706±0.0429	3.6810±0.1893**	10	0.6728±0.0359	3.5096±0.1895	10
25 mg/kg	204.11±8.0923	10	0.6859±0.0432	3.3623±0.2004	10	0.6711±0.0426	3.2878±0.1595	10
50 mg/kg	195.06±3.8842	10	0.6681±0.0332	3.4254±0.1664	10	0.6576±0.0373	3.3718±0.1897	10

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FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	6.4977±0.5415	32.932±2.3044	10	1.1936±0.1218	6.0431±0.4636	10	0.4671±0.0354	2.3657±0.1101	10
100 mg/kg	6.68±0.3836	34.334±0.9921	10	1.1347±0.1495	5.8494±0.8641	10	0.5949±0.0483**	3.0611±0.2464**	10
200 mg/kg	7.4016±0.4021**	38.599±1.8765**	10	1.132±0.0980	5.9036±0.4967	10	0.7192±0.0638**	3.7511±0.3248**	10
25 mg/kg	7.0619±0.4588	34.582±1.3839	10	1.2724±0.1358	6.2313±0.5855	10	0.4847±0.0209	2.3768±0.1152	10
50 mg/kg	6.6868±0.2039	34.283±0.9014	10	1.2257±0.1153	6.2868±0.6132	10	0.5104±0.0184*	2.6173±0.1021**	10

\*p < 0.05

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

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