

**Experiment Number:** 91014-01

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

**P06: ORGAN WEIGHTS SUMMARY**

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

**Time Report Requested:** 01:48:04

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

**Lab:** NA

**C Number:** C91014

**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	356.79±14.372	10	0.1614±0.0206	0.4527±0.0560	10	0.4464±0.0186	1.2523±0.0584	10
100 mg/kg	353.38±21.976	10	0.1659±0.014	0.4696±0.0286	10	0.4562±0.0249	1.2923±0.0527	10
200 mg/kg	333.39±14.644	10	0.1722±0.0086	0.5175±0.0359**	10	0.4625±0.0290	1.3886±0.0860**	10
25 mg/kg	360.18±18.766	10						
400 mg/kg	295.01±27.587	10	0.1679±0.0108	0.5736±0.0634**	10	0.4467±0.0152	1.5247±0.1343**	10
50 mg/kg	356.43±23.382	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	1.0634±0.0437	2.9826±0.1181	10	1.3324±0.0687	3.7335±0.0749	10	15.365±1.7157	42.977±3.4229	10
100 mg/kg	1.0510±0.0748	2.9768±0.1735	10	1.3587±0.0924	3.8497±0.2379	10	15.214±1.3469	43.096±3.2442	10
200 mg/kg	1.0533±0.0655	3.1626±0.2019*	10	1.3609±0.0712	4.0829±0.1488**	10	14.707±1.1668	44.155±3.5285	10
25 mg/kg	1.0988±0.0487	3.0552±0.1520	10	1.3493±0.1058	3.7429±0.1426	10	15.280±1.1505	42.419±2.1915	10
400 mg/kg	0.9979±0.0446*	3.3991±0.2148**	10	1.2513±0.0938	4.2532±0.2235**	10	13.220±1.4489**	44.804±2.4240	10
50 mg/kg	1.0883±0.0371	3.0636±0.2038	10	1.3661±0.0830	3.8362±0.1428	10	14.702±1.2729	41.226±1.8818	10

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.8715±0.1385	5.2561±0.4759	10	1.5313±0.0540	4.2962±0.1829	10	1.4746±0.0500	4.1359±0.1328	10
100 mg/kg	1.9682±0.2731	5.5867±0.8228	10	1.5389±0.0846	4.3589±0.1613	10	1.4761±0.0817	4.1797±0.0922	10
200 mg/kg	1.9127±0.2674	5.7363±0.7439	10	1.5226±0.0436	4.5726±0.1814*	10	1.4817±0.0608	4.4500±0.2239**	10
25 mg/kg	1.9115±0.2327	5.3119±0.6289	10				1.4979±0.0910	4.1595±0.1606	10
400 mg/kg	1.6630±0.2271	5.6420±0.6187	10	1.4725±0.0683	5.0233±0.444**	10	1.4130±0.0627	4.8162±0.3569**	10
50 mg/kg	1.8769±0.1544	5.2887±0.5731	10				1.5224±0.0563	4.2801±0.1741	10

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MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.3173±0.0349	0.8916±0.1137	10
100 mg/kg	0.3363±0.0647	0.9560±0.1969	10
200 mg/kg	0.2734±0.0365	0.8215±0.1117	10
25 mg/kg	0.3312±0.0363	0.9193±0.0841	10
400 mg/kg	0.2407±0.0680**	0.8073±0.1752	10
50 mg/kg	0.3137±0.0315	0.8825±0.0915	10

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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/kg	193.28±14.191	10	0.6852±0.0551	3.5495±0.22	10	0.7576±0.0522	3.9271±0.2243	10
100 mg/kg	191.42±10.807	10	0.6966±0.0388	3.6473±0.2458	10	0.7830±0.0516	4.0913±0.1703	10
200 mg/kg	189.39±10.791	10	0.6876±0.0380	3.6355±0.1929	10	0.8119±0.0595*	4.2861±0.1784**	10
25 mg/kg	195.74±16.958	10	0.6977±0.0356	3.5775±0.1983	10	0.7857±0.0534	4.0243±0.2126	10
400 mg/kg	185.21±11.208	10	0.7010±0.0476	3.7888±0.2170	10	0.8206±0.0517*	4.4359±0.2392**	10
50 mg/kg	197.91±11.820	10	0.7080±0.0309	3.5848±0.1833	10	0.7907±0.0617	4.0024±0.3088	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	7.5729±0.6234	39.194±1.7595	10	1.3408±0.1536	6.9484±0.7376	10	0.2502±0.0221	1.2986±0.1218	10
100 mg/kg	7.7134±0.3545	40.353±1.8487	10	1.2615±0.1548	6.5814±0.6188	10	0.2335±0.0277	1.2226±0.1574	10
200 mg/kg	7.7752±0.5264	41.105±2.6475	10	1.2137±0.0821*	6.4177±0.4181	10	0.2209±0.0283*	1.1665±0.1283	10
25 mg/kg	7.6205±0.8756	38.896±2.3365	10	1.2805±0.0583	6.5883±0.6763	10	0.2485±0.0339	1.2714±0.1506	10
400 mg/kg	7.7233±0.6543	41.675±1.7120*	10	1.2017±0.0961*	6.4905±0.3800	10	0.2110±0.0467**	1.1381±0.2436*	10
50 mg/kg	8.0234±0.6935	40.599±3.3213	10	1.2098±0.1124	6.1183±0.5143**	10	0.2521±0.0174	1.2770±0.1040	10

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

\*p < 0.05

\*\*p < 0.01

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