

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/25/2014

Time Report Requested: 23:54:48

First Dose M/F: NA / NA

Lab: NA

C Number: C91001

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	333.81±8.7389	10	0.1477±0.0085	0.4428±0.0292	10	0.4356±0.0160	1.3053±0.0385	10
10 mg/kg	328.26±19.678	10						
160 mg/kg	304.35±15.174	10	0.1385±0.0118	0.4561±0.0437	10	0.4223±0.0145	1.3896±0.0628**	10
20 mg/kg	333.47±20.425	10						
40 mg/kg	329.04±11.037	9	0.1496±0.0135	0.4538±0.0368	8	0.4406±0.0163	1.3372±0.0541	8
80 mg/kg	318.9±14.831	9	0.1432±0.0090	0.4494±0.0264	9	0.4268±0.0235	1.3390±0.0612	9

*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	0.9730±0.0526	2.9144±0.1211	10	1.1289±0.0767	3.3805±0.1875	10	12.185±1.1483	36.479±3.0143	10
10 mg/kg	0.9717±0.0812	2.9598±0.1575	10	1.1095±0.0847	3.3810±0.1728	10	12.169±1.2932	37.019±2.5466	10
160 mg/kg	0.9496±0.0406	3.1261±0.1879**	10	1.1146±0.0486	3.6655±0.1371**	10	11.478±0.7151	37.712±1.3002	10
20 mg/kg	1.0451±0.0866	3.1373±0.2251*	10	1.1310±0.0908	3.3892±0.1175	10	12.524±1.3530	37.509±2.6706	10
40 mg/kg	1.0093±0.0472	3.0697±0.1581*	9	1.1483±0.0544	3.4896±0.1074	9	12.654±0.8780	38.437±1.8665	9
80 mg/kg	1.0241±0.0845	3.2109±0.2107**	9	1.1568±0.0709	3.6281±0.1605**	9	12.771±1.0052	40.049±2.6279**	9

*p < 0.05

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Lab: NA

MALE	Lung			Spleen			Testis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.3617±0.1372	4.0781±0.3919	9	0.6841±0.0451	2.0492±0.1197	10	1.5586±0.0695	4.669±0.1615	10
10 mg/kg	1.5562±0.1944	4.7425±0.5238*	10	0.6630±0.0390	2.0210±0.0651	10			
160 mg/kg	1.3761±0.1426	4.5239±0.4372	10	1.1041±0.0769**	3.6283±0.1832**	10	1.4993±0.0465	4.9334±0.2063*	10
20 mg/kg	1.5502±0.1880	4.6503±0.5262*	10	0.6812±0.0568	2.0460±0.1652	10			
40 mg/kg	1.461±0.1639	4.4361±0.4338	9	0.7500±0.0377	2.2795±0.0854*	9	1.5747±0.0410	4.7789±0.1619	8
80 mg/kg	1.3901±0.1876	4.3540±0.5041	9	0.8607±0.1280**	2.7010±0.4008**	9	1.4909±0.0928	4.6766±0.2318	9

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Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.4825±0.0414	4.4422±0.1065	10	0.3009±0.0485	0.9011±0.1415	10
10 mg/kg	1.4680±0.0640	4.4851±0.3077	10	0.3180±0.0574	0.9696±0.1744	10
160 mg/kg	1.4613±0.0594	4.8068±0.2022**	10	0.3002±0.0370	0.9863±0.1134	10
20 mg/kg	1.5068±0.0853	4.5286±0.2948	10	0.3251±0.0365	0.9749±0.0898	10
40 mg/kg	1.5138±0.0882	4.6079±0.3516	9	0.319±0.0304	0.9696±0.0878	9
80 mg/kg	1.4483±0.1137	4.5425±0.3129	9	0.3104±0.0333	0.9767±0.1263	9

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END OF MALE DATA

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**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	183.38±7.8618	10	0.6082±0.0431	3.3222±0.2726	10	0.6396±0.0336	3.4901±0.1586	10
10 mg/kg	188.97±8.5733	10	0.6381±0.0484	3.3812±0.2740	10	0.6499±0.0351	3.4410±0.1489	10
160 mg/kg	173.52±6.7804	10	0.6410±0.0575	3.6916±0.2558**	10	0.6205±0.0319	3.5778±0.1646	10
20 mg/kg	189.84±9.8754	9	0.6537±0.0280	3.4484±0.1637	9	0.6572±0.0255	3.4660±0.1272	9
40 mg/kg	176.31±10.351	10	0.6191±0.0362	3.5149±0.1629	10	0.6153±0.0316	3.4985±0.2317	10
80 mg/kg	178.29±5.8199	10	0.6274±0.0338	3.5194±0.1628	10	0.6226±0.0235	3.4927±0.0966	10

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Lab: NA

FEMALE	Liver			Lung			Spleen		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	6.0584±0.3902	33.063±2.0784	10	1.0239±0.0902	5.5965±0.5850	10	0.4186±0.0280	2.2825±0.1076	10
10 mg/kg	6.3410±0.5634	33.549±2.4267	10	1.0916±0.1413	5.7741±0.6685	10	0.4323±0.0222	2.2879±0.0479	10
160 mg/kg	6.0821±0.3508	35.045±1.3303	10	1.0213±0.1262	5.8857±0.6826	10	0.9072±0.0570**	5.2296±0.2866**	10
20 mg/kg	6.3731±0.4184	33.569±1.3163	9	1.0880±0.1985	5.7602±1.2158	9	0.4587±0.0287*	2.4184±0.1332	9
40 mg/kg	5.9995±0.4448	34.028±1.5939	10	1.0056±0.1256	5.6949±0.5505	10	0.4595±0.0329*	2.6090±0.1699**	10
80 mg/kg	6.1114±0.2759	34.291±1.4940	10	1.0185±0.1137	5.7041±0.5174	10	0.5943±0.0408**	3.3328±0.1859**	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.2354±0.0322	1.2845±0.1710	10
10 mg/kg	0.2324±0.0280	1.2316±0.1509	10
160 mg/kg	0.2303±0.0220	1.3322±0.166	10
20 mg/kg	0.2366±0.0228	1.2463±0.0969	9
40 mg/kg	0.2216±0.0206	1.2566±0.0868	10
80 mg/kg	0.2175±0.0267	1.2199±0.1409	10

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**** END OF REPORT ****

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