

Experiment Number: 05118-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 07:37:57

First Dose M/F: NA / NA

Lab: NA

C Number: C61518

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 05118-03

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	362.3±24.791	10	1.9665±0.0398	5.4468±0.3162	10	1.0862±0.1006	2.9960±0.1465	10
125 mg/kg	361.38±17.123	10	1.9880±0.0583	5.5079±0.2015	10	1.0514±0.0671	2.9106±0.1529	10
250 mg/kg	361.06±16.447	10	1.9908±0.0802	5.5194±0.2398	10	1.0711±0.0761	2.9661±0.1548	10
30 mg/kg	376.0±37.923	10	1.9723±0.0682	5.2823±0.4363	10	1.0862±0.1108	2.8906±0.1270	10
500 mg/kg	337.67±17.155	10	1.9431±0.0575	5.7653±0.2883	10	0.9967±0.0735	2.9519±0.1651	10
60 mg/kg	366.17±19.630	10	1.9796±0.0257	5.4191±0.2708	10	1.0923±0.0741	2.9833±0.1307	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	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.3474±0.1057	3.7192±0.1547	10	14.797±1.0968	40.915±2.6825	10	1.8414±0.1876	5.0859±0.4082	10
125 mg/kg	1.4034±0.0771	3.8855±0.1708	10	14.918±1.3323	41.262±2.7745	10	1.8265±0.1671	5.0629±0.5172	10
250 mg/kg	1.3638±0.1005	3.7794±0.2547	10	15.407±1.7762	42.662±4.3593	10	1.8446±0.1298	5.1083±0.2679	10
30 mg/kg	1.3643±0.1367	3.6294±0.0847	10	15.351±2.5740	40.625±2.9567	10	1.8736±0.1813	5.0038±0.4813	10
500 mg/kg	1.2875±0.0782	3.8186±0.2508	10	13.844±1.0151	41.037±2.9326	10	1.7480±0.2231	5.1720±0.5580	10
60 mg/kg	1.3806±0.0967	3.7718±0.2044	10	15.760±1.4468	43.032±3.0273	10	1.8431±0.1826	5.0368±0.4800	10

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Lab: NA

MALE	Spleen			Stomach, Forestomach			Stomach, Glandular		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.8192±0.0660	2.2623±0.1205	10	0.4719±0.0786	1.3126±0.2657	10	1.4062±0.1258	3.8859±0.2939	10
125 mg/kg	0.8003±0.0508	2.2162±0.1275	10	0.5881±0.1711*	1.6353±0.5024*	10	1.4170±0.2093	3.9137±0.4855	10
250 mg/kg	0.7865±0.0431	2.1784±0.0699	10	0.5765±0.0805*	1.6003±0.2412*	10	1.4057±0.1093	3.9036±0.3882	10
30 mg/kg	0.8169±0.0890	2.1748±0.1416	10	0.4574±0.1104	1.2229±0.3078	10	1.5023±0.3624	3.9684±0.6005	10
500 mg/kg	0.6549±0.0472**	1.9420±0.1382**	10	0.6545±0.0776**	1.9431±0.2539**	10	1.514±0.2276	4.4776±0.5663*	10
60 mg/kg	0.8165±0.0834	2.2313±0.2070	10	0.4767±0.0502	1.3025±0.1206	10	1.3878±0.1216	3.7928±0.2863	10

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First Dose M/F: NA / NA

Lab: NA

MALE	Testis, Right			Thymus		
	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.4286±0.0709	3.9520±0.2031	10	0.3691±0.0456	1.0171±0.0793	10
125 mg/kg	1.4516±0.0460	4.0228±0.1790	10	0.3954±0.0573	1.0957±0.1636	10
250 mg/kg	1.4847±0.1084	4.1137±0.2597	10	0.3570±0.0476	0.9882±0.1130	10
30 mg/kg	1.4745±0.0911	3.9381±0.2326	10	0.4003±0.0501	1.0691±0.1290	10
500 mg/kg	1.4578±0.0673	4.3229±0.2213**	10	0.3132±0.0422*	0.9275±0.1142	10
60 mg/kg	1.4594±0.1044	3.9900±0.2657	10	0.4016±0.0472	1.0991±0.1358	10

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	200.77±19.500	9	1.7822±0.0654	8.9440±0.8559	9	0.7171±0.0695	3.5885±0.3493	9
125 mg/kg	193.89±8.2003	10	1.7971±0.0378	9.2797±0.3261	10	0.6815±0.0885	3.5106±0.3805	10
250 mg/kg	199.7±14.741	9	1.8176±0.0602	9.1433±0.6923	9	0.6805±0.0270	3.4209±0.2365	9
30 mg/kg	198.64±12.370	10	1.8153±0.0837	9.1603±0.5388	10	0.7057±0.0630	3.5509±0.1996	10
500 mg/kg	186.83±12.394	10	1.7888±0.0683	9.6051±0.6290	10	0.6796±0.0800	3.6348±0.3271	10
60 mg/kg	194.58±9.0659	10	1.8116±0.0476	9.3221±0.3278	10	0.6716±0.0585	3.4495±0.2130	10

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First Dose M/F: NA / NA
Lab: NA

FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.7421±0.0626	3.7030±0.1513	9	7.2706±0.9070	36.194±2.4002	9	1.2331±0.1585	6.1447±0.5481	9
125 mg/kg	0.7577±0.0427	3.9120±0.2272	10	6.9808±0.6993	35.962±2.7127	10	1.2355±0.1297	6.3630±0.5055	10
250 mg/kg	0.8333±0.0662**	4.1765±0.2157**	9	7.5328±0.4318	37.793±1.7475	9	1.2412±0.1117	6.2374±0.6354	9
30 mg/kg	0.7586±0.0562	3.8220±0.2089	10	7.0534±0.7089	35.600±3.7793	10	1.2243±0.1130	6.1587±0.3285	10
500 mg/kg	0.7526±0.0675	4.0317±0.3071**	10	6.5347±0.8381	34.962±3.7416	10	1.2154±0.1268	6.4992±0.3681	10
60 mg/kg	0.7598±0.0472	3.9053±0.1648	10	7.0285±0.5484	36.154±2.8219	10	1.2720±0.0929	6.5410±0.4285	10

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Date Report Requested: 10/26/2014
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First Dose M/F: NA / NA
Lab: NA

FEMALE	Spleen			Stomach, Forestomach			Stomach, Glandular		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.5059±0.0298	2.5330±0.1919	9	0.2994±0.0416	1.5135±0.3105	9	0.9791±0.0759	4.9145±0.5644	9
125 mg/kg	0.4891±0.0363	2.5247±0.1853	10	0.3397±0.0496	1.7545±0.2634	10	0.9546±0.0808	4.9209±0.3247	10
250 mg/kg	0.4986±0.0330	2.5032±0.1745	9	0.426±0.0829**	2.1405±0.4182**	9	1.1239±0.0973**	5.6409±0.4623*	9
30 mg/kg	0.4973±0.0522	2.5066±0.2488	10	0.3467±0.1199	1.7399±0.5516	10	1.0228±0.1240	5.1737±0.7977	10
500 mg/kg	0.4526±0.0325*	2.4249±0.1313	10	0.4702±0.0948**	2.5168±0.4881**	10	1.1274±0.1275**	6.0548±0.7830**	10
60 mg/kg	0.4753±0.0390	2.4419±0.1411	10	0.3708±0.0669	1.9075±0.3391	10	0.9444±0.0614	4.8631±0.3879	10

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

FEMALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.2853±0.0454	1.4156±0.1206	9
125 mg/kg	0.2586±0.0409	1.3362±0.2208	10
250 mg/kg	0.2744±0.0209	1.3808±0.1403	9
30 mg/kg	0.2846±0.0263	1.4372±0.1504	10
500 mg/kg	0.2600±0.0331	1.3892±0.1203	10
60 mg/kg	0.2764±0.0388	1.4185±0.1678	10

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First Dose M/F: NA / NA

Lab: NA

**** END OF REPORT ****

*p < 0.05

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