

Experiment Number: 99020-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/25/2014

Time Report Requested: 23:58:36

First Dose M/F: NA / NA

Lab: NA

C Number: C99020

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	357.54±17.014	10	0.1516±0.0221	0.4242±0.0577	10	0.4393±0.0213	1.2310±0.0803	10
150 mg/kg	248.33±9.6121	10						
18.75 mg/kg	347.76±10.813	10	0.1484±0.0104	0.4267±0.0237	10	0.4390±0.0261	1.2627±0.0668	10
37.5 mg/kg	352.53±14.898	10	0.1534±0.0109	0.4364±0.0423	10	0.4517±0.0180	1.2833±0.0704	10
75 mg/kg	323.6±26.981	10	0.1388±0.0126	0.4316±0.0534	10	0.4396±0.0287	1.3629±0.0941**	10
9.375 mg/kg	358.03±15.489	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	0.9783±0.0587	2.7372±0.1268	10	1.0127±0.0745	2.8319±0.1488	10	12.214±0.7911	34.150±1.1699	10
150 mg/kg	0.8235±0.0506**	3.3206±0.2455**	10	1.0032±0.0433	4.0411±0.1330**	10	12.018±0.7490	48.367±1.6721**	10
18.75 mg/kg	0.9626±0.0470	2.7687±0.1232	10	1.0532±0.0425	3.0302±0.1329**	10	12.348±0.4781	35.520±1.2761*	10
37.5 mg/kg	0.9359±0.0587	2.6556±0.1403	10	1.1079±0.0531*	3.1434±0.0990**	10	12.547±0.5072	35.611±1.1624*	10
75 mg/kg	0.9025±0.0920*	2.7871±0.1184	10	1.0851±0.1173	3.3487±0.1369**	10	13.062±1.2448	40.345±1.2153**	10
9.375 mg/kg	0.9579±0.0821	2.6733±0.1790	10	1.0437±0.0716	2.9142±0.1389	10	12.527±0.9282	34.953±1.3716	10

*p < 0.05

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Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	1.6832±0.2855	4.7019±0.7119	10	1.5393±0.0488	4.3124±0.2147	10	1.453±0.0568	4.0691±0.1905	10
150 mg/kg	1.5688±0.3816	6.2989±1.4084**	10				1.411±0.0480	5.6844±0.1417**	10
18.75 mg/kg	1.8006±0.3245	5.1733±0.8805	10	1.5472±0.0369	4.4512±0.1091	10	1.4689±0.0457	4.2279±0.1961	10
37.5 mg/kg	1.7462±0.2973	4.9519±0.7974	10	1.6206±0.0543**	4.6020±0.1877**	10	1.5526±0.0550	4.4117±0.252	10
75 mg/kg	1.5497±0.2555	4.7711±0.5499	10	1.5845±0.0784	4.9142±0.2782**	10	1.5183±0.0968	4.7042±0.2438**	10
9.375 mg/kg	1.6423±0.2410	4.5906±0.6558	10				1.4236±0.4050	3.9496±1.0912	10

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.3388±0.0794	0.9519±0.2381	10
150 mg/kg	0.174±0.0523**	0.6981±0.1923**	10
18.75 mg/kg	0.3261±0.0392	0.9377±0.1095	10
37.5 mg/kg	0.297±0.0338	0.8439±0.1012	10
75 mg/kg	0.2658±0.0270**	0.8248±0.0944	10
9.375 mg/kg	0.3401±0.0261	0.9514±0.0830	10

*p < 0.05

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	201.72±6.7473	10	0.6449±0.0184	3.2009±0.1574	10	0.6668±0.0260	3.3076±0.1377	10
150 mg/kg	179.9±9.1726	9	0.6222±0.0349	3.4620±0.1818*	9	0.7522±0.0499*	4.1811±0.1776**	9
18.75 mg/kg	194.89±9.3655	10	0.6226±0.0349	3.1966±0.1501	10	0.7032±0.0235	3.6116±0.1107*	10
37.5 mg/kg	194.56±7.3703	10	0.6147±0.0382	3.1611±0.1918	10	0.6874±0.0306	3.5352±0.1536*	10
75 mg/kg	194.98±10.352	10	0.6263±0.0448	3.2217±0.3128	10	0.7063±0.0444	3.6243±0.1752*	10
9.375 mg/kg	203.68±8.1495	10	0.6416±0.0287	3.1517±0.1278	10	0.7579±0.1454	3.7199±0.6969*	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	6.5757±0.1985	32.637±1.6271	10	1.1834±0.1295	5.8758±0.6947	10	0.2507±0.0224	1.2429±0.1045	10
150 mg/kg	7.9217±0.3831**	44.059±1.4799**	9	1.2317±0.3366	6.8248±1.7046	9	0.1958±0.0243**	1.0867±0.1006**	9
18.75 mg/kg	6.4068±0.4275	32.857±1.0576	10	1.1123±0.1524	5.7152±0.7974	10	0.2553±0.0208	1.3127±0.1250	10
37.5 mg/kg	6.5812±0.3970	33.821±1.4636	10	1.1087±0.1514	5.6958±0.7122	10	0.2316±0.0215	1.1901±0.0970	10
75 mg/kg	7.2334±0.6868**	37.045±2.1088**	10	1.0938±0.0962	5.6150±0.48	10	0.2364±0.0296	1.2135±0.1424	10
9.375 mg/kg	6.7285±0.3502	33.052±1.5813	10	1.2234±0.1951	6.0133±0.9710	10	0.2649±0.0336	1.2991±0.1471	10

*p < 0.05

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