

Experiment Number: 20107-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 16:55:57

First Dose M/F: NA / NA

Lab: NA

C Number: C20107

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	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	327.31±6.0925	10	0.2766±0.0087	0.8451±0.0253	10	0.3188±0.0173	0.9740±0.0508	10
125 mg/kg	289.34±26.201	10	0.3192±0.0157**	1.1130±0.1311**	10	0.4043±0.0205**	1.4081±0.1487**	10
250 mg/kg	251.78±14.799	10	0.348±0.0139**	1.3877±0.1166**	10	0.4297±0.0158**	1.7125±0.1295**	10
500 mg/kg	234.37±27.818	9	0.3635±0.0216**	1.5708±0.2115**	9	0.5021±0.0473**	2.1700±0.3248**	9
62.5 mg/kg	295.51±15.256	10	0.3038±0.0127**	1.0321±0.0914**	10	0.372±0.0216**	1.2628±0.1139**	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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Lab: NA

MALE	Liver			Lung			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	3.5604±0.1290	10.881±0.4423	10	0.4768±0.0610	1.4568±0.1852	10	0.4245±0.0147	1.2975±0.0571	10
125 mg/kg	5.1268±0.3419**	17.774±1.0475**	10	0.4938±0.0502	1.7222±0.2522	10	0.4802±0.0154**	1.6746±0.1877**	10
250 mg/kg	5.6016±0.3339**	22.312±1.8049**	10	0.5396±0.0593*	2.1482±0.2538**	10	0.5239±0.0224**	2.0900±0.1893**	10
500 mg/kg	6.0768±0.5245**	26.035±1.3769**	9	0.5518±0.0829*	2.4030±0.5538**	9	0.5367±0.0611**	2.3383±0.4798**	9
62.5 mg/kg	4.6028±0.2386**	15.598±0.8937**	10	0.5063±0.0457	1.7201±0.2038	10	0.4795±0.0212**	1.6283±0.1368**	10

*p < 0.05

**p < 0.01

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Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.0959±0.0196	0.2931±0.0610	10
125 mg/kg	0.0896±0.0101	0.3100±0.0267	10
250 mg/kg	0.0929±0.0121	0.3716±0.0651**	10
500 mg/kg	0.0856±0.0133	0.3714±0.0766**	9
62.5 mg/kg	0.0887±0.0107	0.3001±0.0333	10

*p < 0.05

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Lab: NA

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	192.82±8.5163	10	0.3242±0.0168	1.6859±0.1397	10	0.3562±0.0165	1.8510±0.1278	10
125 mg/kg	172.32±12.443	10	0.3878±0.0272**	2.2681±0.2904**	10	0.4616±0.0208**	2.6917±0.2343**	10
250 mg/kg	173.47±8.1815	10	0.3904±0.0166**	2.2570±0.1782**	10	0.4738±0.0210**	2.7413±0.2433**	10
500 mg/kg	174.56±9.7412	10	0.4198±0.0196**	2.4145±0.2094**	10	0.5673±0.0496**	3.2545±0.2864**	10
62.5 mg/kg	183.15±8.4808	10	0.3752±0.0287**	2.0557±0.2235**	10	0.4193±0.0131**	2.294±0.1307**	10

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FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	3.2287±0.1350	16.777±1.0837	10	0.6269±0.1330	3.2633±0.7577	10	0.1278±0.0153	0.6628±0.0736	10
125 mg/kg	5.2858±0.2828**	30.796±2.5171**	10	0.596±0.0545	3.4845±0.4792	10	0.1223±0.0117	0.7144±0.097	10
250 mg/kg	6.1141±0.2957**	35.313±2.3314**	10	0.5812±0.0525	3.3577±0.3442	10	0.1306±0.0151	0.7550±0.0999	10
500 mg/kg	7.2142±0.3617**	41.397±2.3806**	10	0.5468±0.0410	3.1394±0.2803	10	0.109±0.0144*	0.6271±0.0951	10
62.5 mg/kg	4.6985±0.1660**	25.677±0.8605**	10	0.6181±0.0740	3.3709±0.3297	10	0.1193±0.0114	0.6525±0.0692	10

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**** END OF REPORT ****

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