

Experiment Number: C56235A

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 03:37:31

First Dose M/F: NA / NA

Lab: NA

C Number: C56235A

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	Brain			Cauda Epididymis, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	375.72±15.112	10	2.03±0.0697	5.4105±0.2786	10	0.1294±0.0137	0.3449±0.0379	10
100 mg/kg	388.73±21.685	10	2.111±0.0930	5.4417±0.3155	10	0.1447±0.0214	0.3724±0.0520	10
200 mg/kg	376.12±15.045	10	2.059±0.0885	5.4789±0.2547	10	0.1429±0.0241	0.3802±0.0646	10
25 mg/kg	377.58±17.875	10	2.064±0.0550	5.4752±0.2466	10			
400 mg/kg	372.63±18.293	10	2.087±0.0643	5.6082±0.2174	10	0.1447±0.0279	0.3897±0.0794	10
50 mg/kg	386.29±21.084	10	2.064±0.0556	5.3531±0.2329	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	Epididymis, Right			Heart			Kidney, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.5304±0.1223	1.4138±0.3311	10	1.068±0.1070	2.8443±0.2797	10	1.189±0.0925	3.1630±0.1797	10
100 mg/kg	0.5778±0.0964	1.4875±0.2410	10	1.072±0.0714	2.7627±0.2038	10	1.327±0.0928*	3.4124±0.1062**	10
200 mg/kg	0.5443±0.0270	1.4489±0.0868	10	1.034±0.0883	2.7471±0.1757	10	1.268±0.1000	3.3680±0.1672*	10
25 mg/kg				1.195±0.1769	3.1611±0.4192*	10	1.339±0.1157**	3.5430±0.1944**	10
400 mg/kg	0.5260±0.0514	1.4154±0.1630	10	1.008±0.077	2.7068±0.1862	10	1.255±0.1243	3.3620±0.2011*	10
50 mg/kg				1.271±0.1268	3.2897±0.2535**	10	1.4±0.0865**	3.6254±0.1442**	10

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MALE	Liver			Lung			Testis + Epididymis, Left		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	10.718±0.7008	28.522±1.4039	10	1.55±0.2583	4.1211±0.6352	10	2.0513±0.1106	5.4634±0.2928	10
100 mg/kg	13.162±1.5400**	33.831±3.2308**	10	1.881±0.5561	4.8668±1.5167	10	2.1993±0.0804	5.6692±0.2950	10
200 mg/kg	13.862±1.0027**	36.842±1.9065**	10	1.532±0.1407	4.0739±0.3469	10	2.1478±0.2314	5.7057±0.5303	10
25 mg/kg	13.083±2.4528**	34.540±5.4792**	10	1.674±0.2672	4.4327±0.6717	10			
400 mg/kg	14.582±1.1372**	39.098±1.6223**	10	1.489±0.1953	3.9989±0.5090	10	2.2268±0.1378*	5.9815±0.3537**	10
50 mg/kg	18.423±1.7913**	47.716±4.0867**	10	1.981±0.5456*	5.1282±1.3638	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	1.4860±0.0918	3.955±0.1824	10	0.3812±0.0489	1.0165±0.1416	10
100 mg/kg	1.5207±0.0416	3.9192±0.1630	10	0.3650±0.0950	0.9354±0.2218	10
200 mg/kg	1.4336±0.0649	3.8136±0.1539	10	0.4818±0.1390	1.2774±0.3452	10
25 mg/kg	1.4814±0.0762	3.9253±0.1481	10	0.3335±0.0703	0.8862±0.2053	10
400 mg/kg	1.4996±0.0638	4.0298±0.1989	10	0.3781±0.0623	1.0134±0.1492	10
50 mg/kg	1.5431±0.0901	4.0025±0.2691	10	0.5124±0.1374*	1.3277±0.3595*	10

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END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Brain			Heart		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	197.79±7.5950	10	1.891±0.0566	9.5726±0.4465	10	0.637±0.0411	3.2218±0.1893	10
100 mg/kg	204.68±9.7192	9	1.8366±0.0374	8.9902±0.4470	9	0.6622±0.0578	3.2358±0.2452	9
200 mg/kg	208.46±11.383	10	1.846±0.0566	8.8743±0.4576*	10	0.654±0.0702	3.1323±0.2188	10
25 mg/kg	205.14±15.628	10	1.822±0.0719	8.9102±0.4812	10	0.705±0.0658	3.4441±0.3160	10
400 mg/kg	212.41±11.156	10	1.912±0.0971	9.0334±0.7958	10	0.679±0.0521	3.1984±0.2149	10
50 mg/kg	203.52±10.171	10	1.93±0.1223	9.5003±0.7099	10	0.711±0.0615*	3.4955±0.2771	10

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FEMALE	Kidney, Right			Liver			Lung		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/kg	0.723±0.0411	3.6541±0.1139	10	6.565±0.3899	33.172±0.8628	10	1.052±0.1113	5.3164±0.4891	10
100 mg/kg	0.7366±0.0367	3.5995±0.0899	9	6.6±0.4262	32.243±1.4061	9	1.0188±0.0837	4.9834±0.4316	9
200 mg/kg	0.722±0.0436	3.4659±0.1643*	10	7.109±0.6544	34.074±2.0076	10	1.144±0.1169	5.5125±0.7269	10
25 mg/kg	0.695±0.0531	3.3916±0.1755**	10	6.6±0.9130	32.268±4.7033	10	1.128±0.1065	5.5098±0.4616	10
400 mg/kg	0.797±0.0480**	3.7525±0.1317	10	8.477±0.5839**	39.916±1.9210**	10	1.15±0.1499	5.4311±0.7952	10
50 mg/kg	0.761±0.0504	3.7391±0.1661	10	6.979±0.9699	34.255±4.0816	10	1.192±0.1879	5.8596±0.9084	10

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FEMALE	Thymus		
	Absolute	Relative	N
0 mg/kg	0.2579±0.0314	1.3069±0.1758	10
100 mg/kg	0.2492±0.0476	1.218±0.2296	9
200 mg/kg	0.2572±0.0333	1.2328±0.1378	10
25 mg/kg	0.2287±0.0231	1.1179±0.1113*	10
400 mg/kg	0.2537±0.0126	1.1971±0.0831	10
50 mg/kg	0.2382±0.0254	1.1711±0.1179	10

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**** END OF REPORT ****

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