

**Experiment Number:** 96019-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 02:00:37

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C96019

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 96019-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:00:37

First Dose M/F: NA / NA

Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/L	269.42±67.396	20	0.1795±0.0158	0.5374±0.0414	10	0.4567±0.0235	1.3680±0.0685	10
1000 mg/L	278.20±68.415	20	0.1767±0.0134	0.5164±0.0191	10	0.4558±0.0357	1.3327±0.0793	10
125 mg/L	273.43±66.892	20						
250 mg/L	282.63±61.393	20	0.1847±0.0220	0.5426±0.0650	10	0.4914±0.1145	1.4435±0.3470	10
500 mg/L	278.75±74.740	20	0.1868±0.0211	0.5355±0.0540	10	0.5609±0.3008	1.6266±0.9386	10
62.5 mg/L	264.96±54.569	20						

\*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

Experiment Number: 96019-03  
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014  
Time Report Requested: 02:00:37  
First Dose M/F: NA / NA  
Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	0.856±0.0476	2.5623±0.1041	10	0.933±0.0476	2.7939±0.1285	10	9.276±1.0023	36.118±7.9752	20
1000 mg/L	0.878±0.0690	2.5645±0.0874	10	1.095±0.0804**	3.1996±0.1204**	10	11.845±1.6517**	43.031±6.7297*	19
125 mg/L	0.814±0.0958	2.4461±0.0835*	10	0.925±0.0907	2.7896±0.2148	10	10.05±1.2986	38.313±8.1557	20
250 mg/L	0.852±0.0545	2.5001±0.1121	10	0.961±0.0576	2.8194±0.099	10	10.759±0.8935**	39.961±9.7375	20
500 mg/L	0.896±0.0662	2.5663±0.0635	10	1.025±0.1127*	2.9330±0.1927	10	10.892±1.3621**	40.865±7.7680	20
62.5 mg/L	0.793±0.0752	2.5486±0.0880	10	0.881±0.0912	2.8284±0.1136	10	9.5894±1.3863	36.681±8.5681	19

\*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

Experiment Number: 96019-03  
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014  
Time Report Requested: 02:00:37  
First Dose M/F: NA / NA  
Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	1.462±0.2201	4.3664±0.5657	10	1.4805±0.0972	4.4315±0.2281	10	1.3875±0.0962	4.1522±0.2194	10
1000 mg/L	1.484±0.1400	4.3424±0.3990	10	1.5315±0.1189	4.4738±0.1680	10	1.4193±0.1368	4.1444±0.2763	10
125 mg/L	1.36±0.1303	4.1202±0.519	10				1.374±0.0803	4.1570±0.3379	10
250 mg/L	1.392±0.1487	4.0866±0.4160	10	1.5473±0.0841	4.5425±0.2067	10	1.4425±0.0904	4.2360±0.2595	10
500 mg/L	1.436±0.1488	4.1131±0.3166	10	1.5560±0.0947	4.4615±0.1638	10	1.4543±0.0954	4.1708±0.2106	10
62.5 mg/L	1.377±0.2152	4.4091±0.4101	10				1.164±0.3659*	3.6727±1.0027	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

Experiment Number: 96019-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:00:37

First Dose M/F: NA / NA

Lab: NA

---

MALE	Thymus		
	Absolute	Relative	N
0 mg/L	0.2603±0.0255	0.7800±0.0804	10
1000 mg/L	0.2488±0.0305	0.7259±0.0617	10
125 mg/L	0.2661±0.0407	0.8053±0.1253	10
250 mg/L	0.249±0.0245	0.7312±0.0714	10
500 mg/L	0.2522±0.0304	0.7248±0.0954	10
62.5 mg/L	0.2626±0.0385	0.8451±0.1111	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

**Experiment Number:** 96019-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 02:00:37

**First Dose M/F:** NA / NA

**Lab:** NA

\*\*\*END OF MALE DATA\*\*\*

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean  $\pm$  standard deviation in grams; Relative weight is given as mean  $\pm$  standard deviation in mg organ weight/g body weight

Experiment Number: 96019-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:00:37

First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 mg/L	171.13±21.935	20	0.566±0.0359	2.9633±0.1235	10	0.62±0.0374	3.2467±0.1442	10
1000 mg/L	171.54±21.523	20	0.552±0.0379	2.8916±0.0905	10	0.658±0.0379	3.4516±0.1847**	10
125 mg/L	171.94±31.055	20	0.565±0.031	2.8517±0.1224	10	0.625±0.0217	3.1593±0.1868	10
250 mg/L	172.06±24.081	20	0.569±0.0412	2.9571±0.1472	10	0.62±0.0551	3.2168±0.1191	10
500 mg/L	174.36±22.278	20	0.567±0.0362	2.9224±0.1684	10	0.639±0.0428	3.2899±0.1155	10
62.5 mg/L	172.77±26.512	20	0.573±0.0411	2.9087±0.1644	10	0.628±0.0524	3.1839±0.1484	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

Experiment Number: 96019-03

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/26/2014

Time Report Requested: 02:00:38

First Dose M/F: NA / NA

Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 mg/L	5.85±0.4743	34.587±5.5089	19	1.047±0.0928	5.4869±0.4850	10	0.2162±0.0277	1.1298±0.1131	10
1000 mg/L	6.899±0.4837**	40.729±5.1306**	20	0.924±0.1080	4.8336±0.3972*	10	0.1994±0.0302	1.0432±0.1396	10
125 mg/L	5.9121±0.4146	34.193±5.4418	19	0.983±0.0758	4.9698±0.4659	10	0.2122±0.0249	1.0700±0.1116	10
250 mg/L	6.0995±0.6287	35.937±5.0698	20	1.016±0.1076	5.2721±0.3839	10	0.1996±0.0319	1.0383±0.1543	10
500 mg/L	6.489±0.4243**	37.772±5.2092	20	1.038±0.1308	5.3396±0.5540	10	0.2109±0.0304	1.0904±0.1751	10
62.5 mg/L	5.852±0.5725	34.553±5.7183	20	1.063±0.1754	5.3870±0.7956	10	0.2157±0.0213	1.0940±0.0873	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



**Experiment Number:** 96019-03

**Species/Strain:** Rat/Fischer 344

**P06: ORGAN WEIGHTS SUMMARY**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 02:00:38

**First Dose M/F:** NA / NA

**Lab:** NA

**\*\* END OF REPORT \*\***

\*p < 0.05

\*\*p < 0.01

Absolute weight is given as mean  $\pm$  standard deviation in grams; Relative weight is given as mean  $\pm$  standard deviation in mg organ weight/g body weight