

Experiment Number: 88070-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 17:39:59

First Dose M/F: NA / NA

Lab: NA

C Number: C88070

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 88070-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 17:39:59

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 ppm	358.47±24.581	10	0.1741±0.0199	0.4880±0.0639	10	0.4650±0.0211	1.3028±0.1059	10
1000 ppm	364.65±24.531	10						
2000 ppm	363.98±19.180	10	0.1906±0.0063	0.5256±0.0427	10	0.4757±0.0127	1.3104±0.0798	10
4000 ppm	362.38±23.189	10	0.1837±0.0205	0.5092±0.0686	10	0.4601±0.0337	1.2731±0.1089	10
500 ppm	367.29±18.498	10						
8000 ppm	366.24±18.716	10	0.1935±0.0144*	0.5282±0.0219	10	0.4779±0.0213	1.307±0.0663	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: 88070-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 17:40:00
First Dose M/F: NA / NA
Lab: NA

MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.993±0.0710	2.7732±0.1535	10	1.116±0.0615	3.1172±0.1139	10	12.073±1.5313	33.581±2.0836	10
1000 ppm	1.09±0.0834*	2.9926±0.1978*	10	1.187±0.0954	3.2536±0.1027*	10	12.377±0.9532	33.931±0.9135	10
2000 ppm	1.031±0.0544	2.8367±0.1588	10	1.182±0.0674	3.2516±0.1862*	10	12.348±0.9189	33.908±1.4143	10
4000 ppm	1.033±0.0478	2.8585±0.1894	10	1.219±0.0942**	3.3643±0.1538**	10	12.438±1.0220	34.305±1.3698	10
500 ppm	1.04±0.0679	2.8301±0.0653	10	1.191±0.0882	3.2405±0.1279	10	12.419±0.8820	33.813±1.6904	10
8000 ppm	1.05±0.0805	2.8695±0.2032	10	1.231±0.0747**	3.3614±0.1178**	10	12.461±1.1509	33.980±1.8677	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: 88070-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 17:40:00
First Dose M/F: NA / NA
Lab: NA

MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.649±0.2348	4.5977±0.5382	10	1.4802±0.0821	4.1344±0.1490	10	1.4162±0.0982	3.9560±0.2259	10
1000 ppm	1.728±0.1245	4.7544±0.4391	10				1.4173±0.0793	3.8933±0.1969	10
2000 ppm	1.677±0.1741	4.6168±0.5233	10	1.4904±0.0249	4.1029±0.1753	10	1.4115±0.0346	3.8870±0.2145	10
4000 ppm	1.666±0.1137	4.6065±0.3286	10	1.4913±0.0961	4.1251±0.3008	10	1.419±0.0506	3.9253±0.2042	10
500 ppm	1.625±0.1266	4.4266±0.3039	10				1.4115±0.0836	3.8427±0.1071	10
8000 ppm	1.785±0.1787	4.8922±0.6280	10	1.5185±0.0668	4.1536±0.2396	10	1.445±0.0339	3.9530±0.1872	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: 88070-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 17:40:00

First Dose M/F: NA / NA

Lab: NA

MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.3235±0.0464	0.9059±0.1428	10
1000 ppm	0.3191±0.0319	0.8785±0.0991	10
2000 ppm	0.3318±0.0434	0.9126±0.1182	10
4000 ppm	0.2959±0.0659	0.8197±0.1847	10
500 ppm	0.3138±0.0548	0.8568±0.1611	10
8000 ppm	0.3092±0.0435	0.8443±0.1109	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: 88070-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 17:40:00
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: 88070-01

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 17:40:00

First Dose M/F: NA / NA

Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	207.42±13.206	10	0.669±0.0443	3.2284±0.1605	10	0.682±0.0733	3.2899±0.3030	10
1000 ppm	215.42±14.286	10	0.71±0.0545	3.2991±0.1939	10	0.746±0.0552	3.4650±0.1738	10
2000 ppm	213.19±15.089	10	0.689±0.0513	3.2333±0.1228	10	0.696±0.0560	3.2668±0.1832	10
4000 ppm	208.27±13.392	10	0.68±0.033	3.2723±0.1918	10	0.645±0.1434	3.0892±0.6553	10
500 ppm	202.19±7.5257	10	0.655±0.0327	3.2404±0.1405	10	0.669±0.0366	3.3125±0.2153	10
8000 ppm	216.77±17.599	10	0.719±0.0474	3.3238±0.1664	10	0.725±0.0548	3.348±0.1222	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: 88070-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 17:40:00
First Dose M/F: NA / NA
Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	6.101±0.4075	29.447±1.6045	10	1.116±0.1062	5.3813±0.4021	10	0.2352±0.0388	1.1382±0.1968	10
1000 ppm	7.267±0.6097**	33.750±2.0337**	10	1.162±0.2187	5.3773±0.8031	10	0.2503±0.0452	1.1581±0.1665	10
2000 ppm	6.875±0.8140**	32.203±2.3034*	10	1.182±0.1836	5.5486±0.8036	10	0.2358±0.0343	1.1033±0.1092	10
4000 ppm	6.673±0.6684**	32.009±2.0564*	10	1.173±0.1792	5.6407±0.8656	10	0.2425±0.0471	1.1618±0.2037	10
500 ppm	6.45±0.4209	31.919±2.0682*	10	1.014±0.0938	5.0096±0.3423	10	0.2449±0.0221	1.2103±0.0883	10
8000 ppm	7.006±0.7857**	32.269±1.6726*	10	1.222±0.1422	5.6733±0.8730	10	0.246±0.0285	1.1351±0.0969	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: 88070-01
Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014
Time Report Requested: 17:40:00
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