

**Experiment Number:** 05136-05

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

**P13: ORGAN WEIGHTS BY TREATMENT GROUP**

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

**Time Report Requested:** 02:53:38

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

**Lab:** NA

**C Number:** C50522

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_01

DOSE: 0 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Cauda Epididymis, Right	Epididymis, Right	Heart	Kidney, Right	Liver	Lung
0001_05	255.0	1.83	0.1306	0.3866	0.72	0.81	6.33	1.4
0002_05	312.7	1.93	0.1518	0.4438	0.89	1.06	7.63	1.51
0003_05	293.9	1.84	0.1568	0.4122	0.89	0.93	7.76	1.47
0004_05	293.2	1.9	0.1481	0.422	0.82	0.9	7.32	1.45
0005_05	311.0	1.93	0.1835	0.4451	0.83	1.06	8.72	1.73
0006_05	253.4	1.81	0.1451	0.5698	0.69	0.86	7.84	1.58
0007_05	314.5	1.88	0.1722	0.4623	0.89	1.16	9.59	1.65
0008_05	278.1	1.81	0.1516	0.4149	0.81	0.87	6.72	1.36
0009_05	268.9	1.89	0.1499	0.501	0.8	0.92	8.36	1.64
0010_05	339.4	1.87	0.1882	0.4665	1.01	1.1	9.47	1.69

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_01

DOSE: 0 ppm

Animal Id	Spleen	Testis, Right	Thymus
0001_05	0.5	1.197	0.239
0002_05	0.62	1.478	0.286
0003_05	0.58	1.212	0.261
0004_05	0.57	1.199	0.339
0005_05	0.53	1.44	0.302
0006_05	0.53	1.331	0.257
0007_05	0.64	1.386	0.273
0008_05	0.48	1.236	0.24
0009_05	0.56	1.33	0.256
0010_05	0.66	1.426	0.379

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_03

DOSE: 5 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Cauda Epididymis, Right	Epididymis, Right	Heart	Kidney, Right	Liver	Lung
0201_05	321.7	1.88	0.151	0.4181	0.86	1.08	8.5	1.42
0202_05	354.3	1.9	0.1539	0.4484	1.03	1.23	10.15	1.58
0203_05	284.3	1.87	0.1713	0.4388	0.82	0.99	7.71	1.57
0204_05	306.6	1.91	0.1792	0.4394	1.0	1.14	8.15	1.91
0205_05	274.8	1.81	0.1644	0.4033	0.77	0.87	6.89	1.32
0206_05	313.7	1.94	0.1858	0.4988	0.88	1.12	9.29	1.59
0207_05	306.6	1.81	0.1684	0.4635	0.84	1.03	9.21	1.79
0208_05	339.4	1.99	0.1935	0.4637	0.98	1.32	9.83	1.83
0209_05	322.0	1.88	0.1437	0.4139	0.85	1.05	8.32	1.68
0210_05	238.0	1.67	0.109	0.3105	0.72	0.81	6.18	1.22

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_03

DOSE: 5 ppm

Animal Id	Spleen	Testis, Right	Thymus
0201_05	0.62	1.374	0.368
0202_05	0.66	1.345	0.32
0203_05	0.64	1.383	0.301
0204_05	0.64	1.302	0.296
0205_05	0.55	1.263	0.269
0206_05	0.63	1.296	0.314
0207_05	0.61	1.371	0.29
0208_05	0.65	1.509	0.368
0209_05	0.59	1.374	0.308
0210_05	0.51	1.219	0.258

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_05

DOSE: 12 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Testis, Right
0401_05	312.8	1.89	0.94	1.08	8.51	1.55	0.56	1.331
0402_05	277.7	1.75	0.8	0.91	7.39	1.4	0.55	1.182
0403_05	320.4	1.84	0.92	1.07	8.65	1.42	0.6	1.309
0404_05	318.7	1.81	0.93	1.1	8.36	1.36	0.59	1.505
0405_05	255.5	1.76	0.67	0.79	6.31	1.21	0.51	1.215
0406_05	264.9	1.76	0.67	0.78	6.08	1.18	0.44	1.189
0407_05	261.4	1.83	0.75	0.83	6.88	1.48	0.53	1.434
0408_05	317.0	1.9	0.92	1.05	7.89	1.45	0.62	1.413
0409_05	269.8	1.93	0.74	0.89	7.59	1.7	0.56	1.256
0410_05	292.0	1.89	0.96	1.08	7.66	1.54	0.57	1.336

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

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SEX: MALE

TRT#: C50522\_0513605\_05

DOSE: 12 ppm

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Animal Id	Thymus
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0401_05	0.326
0402_05	0.286
0403_05	0.419
0404_05	0.313
0405_05	0.25
0406_05	0.246
0407_05	0.28
0408_05	0.343
0409_05	0.295
0410_05	0.31

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_07

DOSE: 32 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Cauda Epididymis, Right	Epididymis, Right	Heart	Kidney, Right	Liver	Lung
0601_05	286.9	1.86	0.1663	0.4177	0.89	0.94	7.88	1.34
0602_05	286.3	1.9	0.1115	0.4146	0.83	0.98	7.46	1.49
0603_05	310.8	1.83	0.1596	0.4993	0.93	1.15	9.25	1.48
0604_05	353.5	1.96	0.1681	0.4508	1.04	1.22	9.22	1.58
0605_05	287.6	1.86			0.87	0.96	7.93	2.26
0606_05	310.0	1.81	0.166	0.4635	0.88	1.09	7.91	1.42
0607_05	313.0	1.91	0.1796	0.4435	0.94	1.16	8.18	1.64
0608_05	251.3	1.83	0.1315	0.3989	0.71	0.91	7.22	1.29
0609_05	355.2	1.9	0.1554	0.4745	1.03	1.19	9.51	1.57
0610_05	335.6	1.9	0.1733	0.4571	0.93	1.17	9.52	1.53

All weights given in g



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_07

DOSE: 32 ppm

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Animal Id	Spleen	Testis, Right	Thymus
0601_05	0.56	1.229	0.3
0602_05	0.54	1.239	0.284
0603_05	0.64	1.4	0.324
0604_05	0.68	1.557	0.422
0605_05	0.6	1.314	0.318
0606_05	0.53	1.456	0.301
0607_05	0.59	1.296	0.242
0608_05	0.54	1.267	0.243
0609_05	0.63	1.496	0.332
0610_05	0.62	1.491	0.324

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_09

DOSE: 80 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Testis, Right
0801_05	277.6	1.89	0.79	1.05	8.35	1.44	0.57	1.299
0802_05	292.7	1.89	0.88	1.11	8.46	1.72	0.59	1.406
0803_05	285.3	1.89	0.81	1.08	7.59	1.43	0.53	1.331
0804_05	295.1	1.84	0.82	1.05	7.31	1.21	0.54	1.23
0805_05	267.1	1.88	0.82	1.02	7.6	1.67	0.56	1.298
0806_05	329.4	1.94	0.95	1.16	8.62	1.57	0.61	1.381
0807_05	306.6	1.85	0.91	1.14	10.53	1.71	0.67	1.32
0808_05	270.4	1.79	0.77	0.95	6.65	1.31	0.47	1.213
0809_05	242.7	1.83	0.78	0.91	6.36	1.17	0.51	1.195
0810_05	270.3	1.83	0.74	0.98	7.1	1.38	0.54	1.144

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

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SEX: MALE

TRT#: C50522\_0513605\_09

DOSE: 80 ppm

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Animal Id	Thymus
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0801_05	0.264
0802_05	0.292
0803_05	0.316
0804_05	0.285
0805_05	0.293
0806_05	0.312
0807_05	0.297
0808_05	0.222
0809_05	0.243
0810_05	0.295

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_11

DOSE: 200 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Cauda Epididymis, Right	Epididymis, Right	Heart	Kidney, Right	Liver	Lung
1002_05	282.3	1.81	0.1433	0.3885	0.84	1.25	8.33	1.46
1003_05	319.2	1.82	0.186	0.5119	0.95	1.44	9.8	1.52
1004_05	275.4	1.93	0.164	0.4392	0.81	1.32	8.99	1.54
1005_05	279.0	1.81	0.1538	0.4542	1.02	1.16	10.21	1.61
1006_05	265.0	1.84	0.1493	0.4212	0.76	1.11	7.74	1.31
1007_05	265.8	1.81	0.1398	0.4035	0.81	1.15	8.49	1.73
1008_05	264.7	1.8	0.1509	0.4228	0.82	1.1	7.64	1.36
1009_05	326.8	1.92	0.1438	0.4248	0.96	1.41	9.66	1.57
1010_05	280.4	1.87	0.1617	0.4294	0.87	1.28	9.47	1.59

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: MALE

TRT#: C50522\_0513605\_11

DOSE: 200 ppm

Animal Id	Spleen	Testis, Right	Thymus
1002_05	0.57	1.343	0.231
1003_05	0.63	1.452	0.339
1004_05	0.54	1.323	0.254
1005_05	0.56	1.258	0.272
1006_05	0.48	1.25	0.295
1007_05	0.5	1.325	0.308
1008_05	0.49	1.422	0.253
1009_05	0.6	1.427	0.357
1010_05	0.54	1.355	0.325

All weights given in g

**Experiment Number:** 05136-05  
**Species/Strain:** Rat/Fischer 344

**P13: ORGAN WEIGHTS BY TREATMENT GROUP**

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 02:53:38  
**First Dose M/F:** NA / NA  
**Lab:** NA

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

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: FEMALE

TRT#: C50522\_0513605\_02

DOSE: 0 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Thymus
0101_05	186.8	1.82	0.61	0.69	5.01	1.08	0.44	0.242
0102_05	177.7	1.76	0.53	0.6	4.05	0.94	0.33	0.213
0103_05	164.2	1.71	0.51	0.6	4.18	0.94	0.33	0.227
0104_05	182.4	1.76	0.55	0.64	4.48	0.89	0.34	0.25
0105_05	180.3	1.75	0.56	0.64	4.32	0.99	0.35	0.241
0106_05	184.5	1.79	0.6	0.63	4.89	1.05	0.39	0.226
0107_05	177.8	1.66	0.55	0.58	4.05	0.89	0.32	0.22
0108_05	174.3	1.73	0.55	0.68	4.81	1.03	0.45	0.231
0109_05	151.4	1.7	0.49	0.53	4.17	0.9	0.37	0.204
0110_05	181.6	1.78	0.63	0.67	5.12	1.18	0.42	0.199

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: FEMALE

TRT#: C50522\_0513605\_04

DOSE: 5 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Thymus
0301_05	182.4	1.77	0.59	0.68	4.78	1.03	0.41	0.226
0302_05	183.2	1.75	0.61	0.61	4.49	0.89	0.41	0.228
0303_05	187.3	1.74	0.57	0.71	4.7	1.07	0.39	0.241
0304_05	192.6	1.77	0.62	0.71	5.65	1.18	0.41	0.269
0305_05	177.3	1.7	0.53	0.6	4.05	0.98	0.33	0.216
0306_05	166.8	1.68	0.48	0.57	3.83	0.97	0.33	0.203
0307_05	196.6	1.92	0.64	0.72	5.53	1.16	0.47	0.271
0308_05	164.0	1.77	0.54	0.62	4.45	0.91	0.42	0.241
0309_05	181.5	1.74	0.59	0.64	4.41	0.99	0.38	0.188
0310_05	171.3	1.71	0.57	0.61	3.98	0.96	0.34	0.251

All weights given in g



Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: FEMALE

TRT#: C50522\_0513605\_06

DOSE: 12 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Thymus
0501_05	181.6	1.73	0.6	0.57	4.63	1.07	0.36	0.246
0502_05	207.3	1.77	0.62	0.71	5.22	1.17	0.43	0.266
0503_05	177.8	1.72	0.54	0.57	4.21	0.92	0.33	0.236
0504_05	197.1	1.79	0.57	0.69	4.7	1.16	0.37	0.229
0505_05	180.1	1.79	0.6	0.64	4.69	0.97	0.37	0.208
0506_05	181.7	1.65	0.56	0.6	4.58	0.94	0.34	0.219
0507_05	178.4	1.68	0.56	0.64	4.39	1.05	0.34	0.214
0508_05	174.1	1.68	0.55	0.66	4.77	0.94	0.37	0.257
0509_05	174.8	1.77	0.55	0.64	4.72	1.03	0.36	0.231
0510_05	214.5	1.73	0.61	0.76	5.52	1.08	0.4	0.267

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: FEMALE

TRT#: C50522\_0513605\_08

DOSE: 32 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Thymus
0701_05	178.3	1.8	0.54	0.7	4.51	1.06	0.38	0.241
0702_05	181.0	1.73	0.53	0.65	4.71	0.93	0.33	0.267
0703_05	166.3	1.73	0.51	0.59	4.0	1.07	0.38	0.241
0704_05	174.9	1.71	0.54	0.65	5.49	1.06	0.46	0.27
0705_05	196.7	1.96	0.69	0.76	6.11	1.06	0.45	0.28
0706_05	181.8	1.65	0.54	0.68	4.42	0.93	0.35	0.225
0707_05	196.0	1.8	0.65	0.74	5.14	1.02	0.44	0.217
0708_05	173.8	1.64	0.55	0.59	4.32	1.07	0.35	0.238
0709_05	169.9	1.71	0.49	0.54	3.83	0.98	0.34	0.209
0710_05	195.7	1.81	0.62	0.73	5.1	1.1	0.42	0.276

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: FEMALE

TRT#: C50522\_0513605\_10

DOSE: 80 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Thymus
0901_05	174.8	1.68	0.54	0.68	4.62	0.98	0.34	0.242
0902_05	195.5	1.74	0.62	0.72	5.06	1.16	0.38	0.257
0903_05	173.2	1.68	0.54	0.66	4.06	0.95	0.33	0.251
0904_05	179.4	1.69	0.5	0.69	4.33	0.95	0.34	0.226
0905_05	190.2	1.76	0.59	0.78	5.11	1.02	0.4	0.255
0906_05	181.5	1.68	0.57	0.69	4.27	0.93	0.35	0.218
0907_05	185.9	1.76	0.62	0.72	4.64	1.01	0.38	0.228
0908_05	184.7	1.73	0.58	0.74	5.33	1.04	0.35	0.246
0909_05	167.9	1.71	0.53	0.65	4.37	0.94	0.34	0.234
0910_05	170.8	1.75	0.55	0.68	4.59	1.08	0.34	0.183

All weights given in g

Experiment Number: 05136-05

Species/Strain: Rat/Fischer 344

P13: ORGAN WEIGHTS BY TREATMENT GROUP

Date Report Requested: 10/26/2014

Time Report Requested: 02:53:38

First Dose M/F: NA / NA

Lab: NA

SEX: FEMALE

TRT#: C50522\_0513605\_12

DOSE: 200 ppm

Animal Id	Terminal Body Wgt(g)	Brain	Heart	Kidney, Right	Liver	Lung	Spleen	Thymus
1101_05	180.3	1.74	0.58	0.82	4.93	1.09	0.45	0.293
1102_05	161.9	1.74	0.52	0.78	4.54	0.95	0.35	0.189
1103_05	162.0	1.73	0.53	0.75	4.41	0.89	0.33	0.186
1104_05	164.9	1.7	0.55	0.79	5.0	0.9	0.34	0.213
1105_05	168.1	1.72	0.52	0.83	4.68	1.01	0.33	0.206
1106_05	171.3	1.71	0.55	0.85	5.36	0.96	0.42	0.153
1107_05	159.9	1.71	0.51	0.7	4.15	0.87	0.33	0.196
1108_05	178.9	1.74	0.57	0.93	5.15	1.02	0.38	0.219
1109_05	177.6	1.78	0.6	0.79	4.75	1.0	0.4	0.205
1110_05	180.5	1.75	0.63	0.86	5.47	1.04	0.39	0.248

All weights given in g

**Experiment Number:** 05136-05

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

**P13: ORGAN WEIGHTS BY TREATMENT GROUP**

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

**Time Report Requested:** 02:53:38

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

**Lab:** NA

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