

Experiment Number: 05198-04

Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 11:36:49

First Dose M/F: NA / NA

Lab: NA

C Number: C54853C

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 ppm | 336.64±16.395 | 10 | 1.0167±0.0487 | 3.0305±0.2654 | 10 | 1.0904±0.1043 | 3.2375±0.2424 | 10 |
| 10000 ppm | 236.93±12.971 | 10 | 1.1784±0.1945 | 4.9589±0.6941** | 10 | 0.9022±0.0903** | 3.8047±0.2797** | 10 |
| 5000 ppm | 299.01±19.871 | 10 | 1.0675±0.1878 | 3.5573±0.4582* | 10 | 1.0387±0.0595 | 3.4834±0.2368* | 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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Species/Strain: Rat/Fischer 344

P06: ORGAN WEIGHTS SUMMARY

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First Dose M/F: NA / NA

Lab: NA

| MALE | Liver | | | Lung | | | Testis, Right | | |
|-----------|-----------------|-----------------|----|---------------|---------------|----|-----------------|-----------------|----|
| | Absolute | Relative | N | Absolute | Relative | N | Absolute | Relative | N |
| 0 ppm | 11.230±1.0833 | 33.385±3.0064 | 10 | 1.7378±0.3204 | 5.1702±0.9534 | 10 | 1.4040±0.0671 | 4.1737±0.1618 | 10 |
| 10000 ppm | 6.1778±0.6106** | 26.042±1.6913** | 10 | 1.4273±0.1726 | 6.0246±0.6658 | 10 | 0.5585±0.1433** | 2.3776±0.6692** | 10 |
| 5000 ppm | 9.2915±1.1899** | 31.003±2.5671* | 10 | 1.8863±0.4933 | 6.2962±1.5286 | 10 | 1.3117±0.0738 | 4.3932±0.1852 | 10 |

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Lab: NA

| MALE | Thymus | | |
|-----------|-----------------|-----------------|----|
| | Absolute | Relative | N |
| 0 ppm | 0.2940±0.0488 | 0.8733±0.1384 | 10 |
| 10000 ppm | 0.1117±0.0258** | 0.4704±0.0947** | 10 |
| 5000 ppm | 0.2334±0.0478** | 0.7807±0.1505 | 10 |

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

END OF MALE DATA

*p < 0.05

**p < 0.01

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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 | 200.07±10.025 | 10 | 0.6892±0.0614 | 3.4448±0.2560 | 10 | 0.6480±0.0324 | 3.2426±0.1583 | 10 |
| 10000 ppm | 151.65±8.0247 | 10 | 0.7088±0.1522 | 4.6551±0.8524** | 10 | 0.6403±0.0800 | 4.2110±0.3492** | 10 |
| 5000 ppm | 178.23±4.9405 | 10 | 0.7093±0.1007 | 3.9796±0.5564 | 10 | 0.6503±0.0647 | 3.6502±0.3657** | 10 |

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Lab: NA

| FEMALE | Liver | | | Lung | | | Thymus | | |
|-----------|-----------------|---------------|----|-----------------|----------------|----|-----------------|-----------------|----|
| | Absolute | Relative | N | Absolute | Relative | N | Absolute | Relative | N |
| 0 ppm | 5.7246±0.7011 | 28.543±2.2859 | 10 | 1.1888±0.2199 | 5.9176±0.8787 | 10 | 0.2321±0.0458 | 1.1609±0.225 | 10 |
| 10000 ppm | 4.4890±0.3764** | 29.569±1.2880 | 10 | 0.9939±0.0762** | 6.5552±0.3636* | 10 | 0.0724±0.0331** | 0.4793±0.2224** | 10 |
| 5000 ppm | 4.9549±0.2610** | 27.795±1.0893 | 10 | 1.0927±0.0636 | 6.1354±0.4023 | 10 | 0.1831±0.0515* | 1.0265±0.2841 | 10 |

*p < 0.05

**p < 0.01

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**** END OF REPORT ****

*p < 0.05

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