

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:24

First Dose M/F: NA / NA

Lab: NA

C Number: C96017

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:24

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0001_03 | 0 mg/L | Day : 92 | 0.02 | 0.06 | 46.8 | 15.2 |
| 0002_03 | 0 mg/L | Day : 92 | 0.05 | 0.09 | 47.5 | 15.6 |
| 0003_03 | 0 mg/L | Day : 92 | 0.03 | 0.06 | 47.3 | 15.7 |
| 0004_03 | 0 mg/L | Day : 92 | 0.03 | 0.07 | 47.9 | 15.7 |
| 0005_03 | 0 mg/L | Day : 92 | 0.04 | 0.07 | 47.6 | 15.3 |
| 0006_03 | 0 mg/L | Day : 92 | 0.01 | 0.08 | 47.4 | 15.6 |
| 0007_03 | 0 mg/L | Day : 92 | 0.03 | 0.1 | 44.9 | 14.8 |
| 0008_03 | 0 mg/L | Day : 92 | 0.01 | 0.05 | 46.4 | 15.9 |
| 0009_03 | 0 mg/L | Day : 92 | 0.02 | 0.05 | 45.2 | 14.9 |
| 0010_03 | 0 mg/L | Day : 92 | 0.02 | 0.07 | 47.4 | 15.5 |
| 0011_03 | 125 mg/L | Day : 92 | 0.01 | 0.05 | 44.7 | 14.7 |
| 0012_03 | 125 mg/L | Day : 92 | 0.02 | 0.06 | 45.6 | 14.9 |
| 0013_03 | 125 mg/L | Day : 92 | 0.02 | 0.06 | 45 | 15.3 |
| 0014_03 | 125 mg/L | Day : 92 | 0.01 | 0.06 | 43.7 | 14.7 |
| 0015_03 | 125 mg/L | Day : 92 | 0.05 | 0.07 | 45.5 | 14.9 |
| 0016_03 | 125 mg/L | Day : 92 | 0.01 | 0.06 | 49.1 | 16 |
| 0017_03 | 125 mg/L | Day : 92 | 0.01 | 0.04 | 47.7 | 16.1 |
| 0018_03 | 125 mg/L | Day : 92 | 0.01 | 0.06 | 45.5 | 14.9 |
| 0019_03 | 125 mg/L | Day : 92 | 0.01 | 0.05 | 45 | 14.6 |
| 0020_03 | 125 mg/L | Day : 92 | 0.02 | 0.04 | 45.1 | 14.7 |
| 0021_03 | 250 mg/L | Day : 92 | 0.01 | 0.05 | 43.7 | 14.7 |
| 0022_03 | 250 mg/L | Day : 92 | 0.02 | 0.05 | 44.1 | 14.6 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0023_03 | 250 mg/L | Day : 92 | 0.03 | 0.07 | 44.2 | 14.9 |
| 0024_03 | 250 mg/L | Day : 92 | 0.01 | 0.07 | 44.2 | 14.8 |
| 0025_03 | 250 mg/L | Day : 92 | 0.03 | 0.08 | 46 | 14.8 |
| 0026_03 | 250 mg/L | Day : 92 | 0.02 | 0.08 | 42.6 | 14.6 |
| 0027_03 | 250 mg/L | Day : 92 | 0.05 | 0.05 | 45.9 | 15 |
| 0028_03 | 250 mg/L | Day : 92 | 0.01 | 0.05 | 46.4 | 15.3 |
| 0029_03 | 250 mg/L | Day : 92 | 0.03 | 0.07 | 47 | 15.1 |
| 0030_03 | 250 mg/L | Day : 92 | 0.01 | 0.07 | 49.4 | 15.9 |
| 0031_03 | 500 mg/L | Day : 92 | 0.02 | 0.06 | 48.9 | 16 |
| 0032_03 | 500 mg/L | Day : 92 | 0.04 | 0.06 | 44.4 | 15 |
| 0033_03 | 500 mg/L | Day : 92 | 0.03 | 0.07 | 45.6 | 15 |
| 0034_03 | 500 mg/L | Day : 92 | 0.03 | 0.06 | 44 | 14.8 |
| 0035_03 | 500 mg/L | Day : 92 | 0.01 | 0.06 | 45 | 14.9 |
| 0036_03 | 500 mg/L | Day : 92 | 0.03 | 0.09 | 46.1 | 15.3 |
| 0037_03 | 500 mg/L | Day : 92 | 0.04 | 0.05 | 43.7 | 14.9 |
| 0038_03 | 500 mg/L | Day : 92 | 0.01 | 0.05 | 46.1 | 14.8 |
| 0039_03 | 500 mg/L | Day : 92 | 0.05 | 0.06 | 45.5 | 15.2 |
| 0040_03 | 500 mg/L | Day : 92 | 0.04 | 0.05 | 44 | 15.3 |
| 0041_03 | 1000 mg/L | Day : 92 | 0.04 | 0.08 | 45.3 | 14.9 |
| 0042_03 | 1000 mg/L | Day : 92 | 0.03 | 0.03 | 45.6 | 14.8 |
| 0043_03 | 1000 mg/L | Day : 92 | 0.02 | 0.06 | 44.7 | 15.2 |
| 0044_03 | 1000 mg/L | Day : 92 | 0.01 | 0.03 | 46.4 | 15.2 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0045_03 | 1000 mg/L | Day : 92 | 0.01 | 0.03 | 46.5 | 15.1 |
| 0046_03 | 1000 mg/L | Day : 92 | 0.03 | 0.05 | 45.9 | 15.2 |
| 0047_03 | 1000 mg/L | Day : 92 | 0.02 | 0.05 | 43.5 | 14.3 |
| 0048_03 | 1000 mg/L | Day : 92 | 0.02 | 0.05 | 46.1 | 15.4 |
| 0049_03 | 1000 mg/L | Day : 92 | 0.02 | 0.07 | 44.7 | 15 |
| 0050_03 | 1000 mg/L | Day : 92 | 0.02 | 0.04 | 46.7 | 15.5 |
| 0051_03 | 2000 mg/L | Day : 92 | 0.03 | 0.06 | 45.4 | 14.9 |
| 0052_03 | 2000 mg/L | Day : 92 | 0.03 | 0.05 | 46 | 15.3 |
| 0053_03 | 2000 mg/L | Day : 92 | 0.02 | 0.06 | 44.7 | 15.3 |
| 0054_03 | 2000 mg/L | Day : 92 | 0.03 | 0.05 | 46.3 | 15.2 |
| 0056_03 | 2000 mg/L | Day : 92 | 0.04 | 0.04 | 43.6 | 14.7 |
| 0057_03 | 2000 mg/L | Day : 92 | 0.02 | 0.06 | 45.9 | 15.5 |
| 0058_03 | 2000 mg/L | Day : 92 | 0 | 0.07 | 45.6 | 15 |
| 0059_03 | 2000 mg/L | Day : 92 | 0.01 | 0.04 | 45.9 | 14.9 |
| 0060_03 | 2000 mg/L | Day : 92 | 0.02 | 0.06 | 44.3 | 14.5 |
| 0121_03 | 0 mg/L | Day : 4 | 0.02 | 0.04 | 46.2 | 15.5 |
| 0121_03 | 0 mg/L | Day : 21 | 0.01 | 0.02 | 48.7 | 16 |
| 0122_03 | 0 mg/L | Day : 4 | 0.01 | 0.02 | 45.6 | 14.9 |
| 0122_03 | 0 mg/L | Day : 21 | 0.01 | 0.03 | 46.9 | 15.8 |
| 0123_03 | 0 mg/L | Day : 4 | 0.01 | 0.01 | 47.7 | 15.5 |
| 0123_03 | 0 mg/L | Day : 21 | 0.02 | 0.03 | 45.9 | 15.2 |
| 0124_03 | 0 mg/L | Day : 4 | 0 | 0.01 | 46.5 | 14.8 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0124_03 | 0 mg/L | Day : 21 | 0.01 | 0.03 | 45.4 | 15.2 |
| 0125_03 | 0 mg/L | Day : 4 | 0.01 | 0.02 | 45 | 14.5 |
| 0125_03 | 0 mg/L | Day : 21 | 0.01 | 0.02 | 43.5 | 14.4 |
| 0126_03 | 0 mg/L | Day : 4 | 0.03 | 0.04 | 42.1 | 13.6 |
| 0126_03 | 0 mg/L | Day : 21 | 0.01 | 0.01 | 47 | 15.6 |
| 0127_03 | 0 mg/L | Day : 4 | 0 | 0.02 | 47.9 | 15.8 |
| 0127_03 | 0 mg/L | Day : 21 | 0.03 | 0.03 | 46 | 15.1 |
| 0128_03 | 0 mg/L | Day : 4 | 0 | 0.03 | 47 | 15 |
| 0128_03 | 0 mg/L | Day : 21 | 0.01 | 0.02 | 44.5 | 15.2 |
| 0129_03 | 0 mg/L | Day : 4 | 0.02 | 0.03 | 40.8 | 13.5 |
| 0129_03 | 0 mg/L | Day : 21 | 0.01 | 0.01 | 50.2 | 17 |
| 0130_03 | 0 mg/L | Day : 4 | 0.03 | 0.04 | 43.8 | 14 |
| 0130_03 | 0 mg/L | Day : 21 | 0.01 | 0.02 | 44.2 | 14.4 |
| 0131_03 | 125 mg/L | Day : 4 | 0.01 | 0.05 | 44.1 | 14.5 |
| 0131_03 | 125 mg/L | Day : 21 | 0.01 | 0.02 | 47.7 | 15.7 |
| 0132_03 | 125 mg/L | Day : 4 | 0.01 | 0.04 | 38.4 | 12.5 |
| 0132_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 47.4 | 16 |
| 0133_03 | 125 mg/L | Day : 4 | 0.01 | 0.01 | 39.1 | 12.6 |
| 0133_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 43.7 | 14.4 |
| 0134_03 | 125 mg/L | Day : 4 | 0.01 | 0.01 | 46.4 | 15.2 |
| 0134_03 | 125 mg/L | Day : 21 | 0.03 | 0.03 | 45.3 | 15 |
| 0135_03 | 125 mg/L | Day : 4 | 0 | 0.02 | 42.7 | 13.9 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0135_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 43.3 | 14.4 |
| 0136_03 | 125 mg/L | Day : 4 | 0.01 | 0.05 | 40.9 | 13 |
| 0136_03 | 125 mg/L | Day : 21 | 0.01 | 0.02 | 43.9 | 15.3 |
| 0137_03 | 125 mg/L | Day : 4 | 0.01 | 0.01 | 46.7 | 15.4 |
| 0137_03 | 125 mg/L | Day : 21 | 0.01 | 0.02 | 48.6 | 15.6 |
| 0138_03 | 125 mg/L | Day : 4 | 0.02 | 0.05 | 43.5 | 14.1 |
| 0138_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 45.9 | 14.9 |
| 0139_03 | 125 mg/L | Day : 4 | 0.03 | 0.03 | 41.2 | 13.8 |
| 0139_03 | 125 mg/L | Day : 21 | 0.01 | 0.02 | 45.8 | 15 |
| 0140_03 | 125 mg/L | Day : 4 | 0.03 | 0.05 | 42.3 | 13.9 |
| 0140_03 | 125 mg/L | Day : 21 | 0.03 | 0.02 | 43.4 | 14.1 |
| 0141_03 | 250 mg/L | Day : 4 | 0.01 | 0.01 | 42.6 | 14.1 |
| 0141_03 | 250 mg/L | Day : 21 | 0.01 | 0.02 | 44.7 | 14.9 |
| 0142_03 | 250 mg/L | Day : 4 | 0 | 0.03 | 40.1 | 13.4 |
| 0142_03 | 250 mg/L | Day : 21 | 0.01 | 0.05 | 46.6 | 15.4 |
| 0143_03 | 250 mg/L | Day : 4 | 0.02 | 0.02 | 47.1 | 15.1 |
| 0143_03 | 250 mg/L | Day : 21 | 0.01 | 0.03 | 49.4 | 16.6 |
| 0144_03 | 250 mg/L | Day : 4 | 0.01 | 0.04 | 43.4 | 14 |
| 0144_03 | 250 mg/L | Day : 21 | 0.01 | 0.02 | 46.5 | 15.6 |
| 0145_03 | 250 mg/L | Day : 4 | 0.02 | 0.02 | 42.2 | 14.2 |
| 0145_03 | 250 mg/L | Day : 21 | 0.02 | 0.01 | 45.3 | 15.1 |
| 0146_03 | 250 mg/L | Day : 4 | 0.01 | 0.02 | 43.4 | 14.2 |

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P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0146_03 | 250 mg/L | Day : 21 | 0.01 | 0.02 | 43.2 | 14.3 |
| 0147_03 | 250 mg/L | Day : 4 | 0.01 | 0.02 | 46.4 | 14.9 |
| 0147_03 | 250 mg/L | Day : 21 | 0.01 | 0.02 | 43.8 | 15 |
| 0148_03 | 250 mg/L | Day : 4 | 0.02 | 0.05 | 45 | 14.6 |
| 0148_03 | 250 mg/L | Day : 21 | 0.04 | 0.04 | 44.3 | 14.8 |
| 0149_03 | 250 mg/L | Day : 4 | 0.03 | 0.02 | 45.5 | 14.8 |
| 0149_03 | 250 mg/L | Day : 21 | 0.01 | 0.01 | 46.2 | 15.3 |
| 0150_03 | 250 mg/L | Day : 4 | 0.01 | 0.04 | 46.6 | 15.2 |
| 0150_03 | 250 mg/L | Day : 21 | 0.01 | 0.02 | 46.1 | 15.4 |
| 0151_03 | 500 mg/L | Day : 4 | 0.01 | 0.02 | 43.8 | 14.3 |
| 0151_03 | 500 mg/L | Day : 21 | 0.01 | 0.02 | 46 | 15.1 |
| 0152_03 | 500 mg/L | Day : 4 | 0.03 | 0.02 | 42.1 | 13.2 |
| 0152_03 | 500 mg/L | Day : 21 | 0.01 | 0.03 | 48.1 | 15.8 |
| 0153_03 | 500 mg/L | Day : 4 | 0.02 | 0.02 | 45.2 | 15.1 |
| 0153_03 | 500 mg/L | Day : 21 | 0.01 | 0.03 | 46.6 | 15.5 |
| 0154_03 | 500 mg/L | Day : 4 | 0.02 | 0.01 | 46.7 | 15 |
| 0154_03 | 500 mg/L | Day : 21 | 0.04 | 0.03 | 43.6 | 14.7 |
| 0155_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 42.7 | 13.7 |
| 0155_03 | 500 mg/L | Day : 21 | 0.01 | 0.02 | 46.5 | 15.6 |
| 0156_03 | 500 mg/L | Day : 4 | 0.01 | 0.02 | 42.9 | 14 |
| 0156_03 | 500 mg/L | Day : 21 | 0.01 | 0.02 | 44.9 | 14.4 |
| 0157_03 | 500 mg/L | Day : 4 | 0.01 | 0.04 | 42.7 | 14.5 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0157_03 | 500 mg/L | Day : 21 | 0.01 | 0.01 | 44.5 | 15 |
| 0158_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 43 | 14.3 |
| 0158_03 | 500 mg/L | Day : 21 | 0.03 | 0.03 | 44.7 | 14.8 |
| 0159_03 | 500 mg/L | Day : 4 | 0.01 | 0.02 | 45.8 | 15.1 |
| 0159_03 | 500 mg/L | Day : 21 | 0.01 | 0.04 | 43.3 | 14.3 |
| 0160_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 41.7 | 13.4 |
| 0160_03 | 500 mg/L | Day : 21 | 0.01 | 0.03 | 44.8 | 15.1 |
| 0161_03 | 1000 mg/L | Day : 4 | 0.01 | 0.02 | 46.8 | 15.2 |
| 0161_03 | 1000 mg/L | Day : 21 | 0.02 | 0.01 | 46.4 | 15.3 |
| 0162_03 | 1000 mg/L | Day : 4 | 0.04 | 0.02 | 44.1 | 14.8 |
| 0162_03 | 1000 mg/L | Day : 21 | 0.01 | 0.01 | 44.1 | 14.6 |
| 0163_03 | 1000 mg/L | Day : 4 | 0.01 | 0.04 | 41.8 | 13.6 |
| 0163_03 | 1000 mg/L | Day : 21 | 0.02 | 0.02 | 45.3 | 14.9 |
| 0164_03 | 1000 mg/L | Day : 4 | 0.01 | 0.03 | 42.8 | 14.1 |
| 0164_03 | 1000 mg/L | Day : 21 | 0.01 | 0.02 | 46.9 | 15.3 |
| 0165_03 | 1000 mg/L | Day : 4 | 0 | 0.03 | 40.4 | 13.3 |
| 0165_03 | 1000 mg/L | Day : 21 | 0.02 | 0.02 | 44.8 | 14.9 |
| 0166_03 | 1000 mg/L | Day : 4 | 0.01 | 0.03 | 48.2 | 15.4 |
| 0166_03 | 1000 mg/L | Day : 21 | 0.02 | 0.04 | 45.1 | 15 |
| 0167_03 | 1000 mg/L | Day : 4 | 0.03 | 0.02 | 45.4 | 15 |
| 0167_03 | 1000 mg/L | Day : 21 | 0.02 | 0.02 | 46 | 15.2 |
| 0168_03 | 1000 mg/L | Day : 4 | 0.02 | 0.03 | 50.4 | 16.6 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0168_03 | 1000 mg/L | Day : 21 | 0.01 | 0.02 | 44.6 | 14.9 |
| 0169_03 | 1000 mg/L | Day : 4 | 0.01 | 0.04 | 46 | 14.8 |
| 0169_03 | 1000 mg/L | Day : 21 | 0.02 | 0.03 | 49.3 | 16.2 |
| 0170_03 | 1000 mg/L | Day : 4 | 0.01 | 0.04 | 44.8 | 14.5 |
| 0170_03 | 1000 mg/L | Day : 21 | 0.01 | 0.03 | 42.9 | 14.1 |
| 0171_03 | 2000 mg/L | Day : 4 | 0.02 | 0.04 | 48.4 | 16.1 |
| 0171_03 | 2000 mg/L | Day : 21 | 0.01 | 0.03 | 44.6 | 14.6 |
| 0172_03 | 2000 mg/L | Day : 4 | 0.01 | 0.02 | 45 | 14.6 |
| 0172_03 | 2000 mg/L | Day : 21 | 0.01 | 0.03 | 40.1 | 13.7 |
| 0173_03 | 2000 mg/L | Day : 4 | 0.03 | 0.07 | 44.7 | 15 |
| 0173_03 | 2000 mg/L | Day : 21 | 0.02 | 0.05 | 42.2 | 13.8 |
| 0174_03 | 2000 mg/L | Day : 4 | 0.02 | 0.05 | 44.4 | 14.4 |
| 0174_03 | 2000 mg/L | Day : 21 | 0.02 | 0.04 | 45 | 14.8 |
| 0175_03 | 2000 mg/L | Day : 4 | 0.01 | 0.04 | 43.1 | 14 |
| 0175_03 | 2000 mg/L | Day : 21 | 0.01 | 0.03 | 42.8 | 14.1 |
| 0176_03 | 2000 mg/L | Day : 4 | 0.02 | 0.02 | 48.8 | 16.3 |
| 0176_03 | 2000 mg/L | Day : 21 | 0.02 | 0.03 | 46 | 15.4 |
| 0177_03 | 2000 mg/L | Day : 4 | 0.01 | 0.04 | 43.4 | 14.5 |
| 0177_03 | 2000 mg/L | Day : 21 | 0.01 | 0.03 | 40.9 | 13.4 |
| 0178_03 | 2000 mg/L | Day : 4 | 0.04 | 0.05 | 46.3 | 15.2 |
| 0178_03 | 2000 mg/L | Day : 21 | 0.03 | 0.05 | 41 | 13.7 |
| 0179_03 | 2000 mg/L | Day : 4 | 0.01 | 0.03 | 46.9 | 15.9 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:25

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0179_03 | 2000 mg/L | Day : 21 | 0.02 | 0.04 | 43.2 | 14.1 |
| 0180_03 | 2000 mg/L | Day : 4 | 0 | 0.01 | 46.1 | 15.3 |
| 0180_03 | 2000 mg/L | Day : 21 | 0.01 | 0.02 | 42.4 | 14.3 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0001_03 | 0 mg/L | Day : 92 | 0.99 | 10.29 | 16.5 | 32.5 |
| 0002_03 | 0 mg/L | Day : 92 | 0.98 | 9.15 | 16.8 | 32.8 |
| 0003_03 | 0 mg/L | Day : 92 | 0.92 | 9.24 | 16.9 | 33.1 |
| 0004_03 | 0 mg/L | Day : 92 | 0.63 | 8.55 | 16.8 | 32.9 |
| 0005_03 | 0 mg/L | Day : 92 | 1.01 | 8.9 | 16.5 | 32.1 |
| 0006_03 | 0 mg/L | Day : 92 | 0.6 | 7.04 | 17.1 | 32.9 |
| 0007_03 | 0 mg/L | Day : 92 | 0.93 | 7.72 | 17.2 | 33 |
| 0008_03 | 0 mg/L | Day : 92 | 0.72 | 9.06 | 17.8 | 34.4 |
| 0009_03 | 0 mg/L | Day : 92 | 0.69 | 7.06 | 17.3 | 33 |
| 0010_03 | 0 mg/L | Day : 92 | 0.61 | 7.61 | 17.1 | 32.8 |
| 0011_03 | 125 mg/L | Day : 92 | 0.67 | 7.19 | 16.8 | 33 |
| 0012_03 | 125 mg/L | Day : 92 | 0.54 | 8.01 | 16.9 | 32.7 |
| 0013_03 | 125 mg/L | Day : 92 | 1.07 | 9.32 | 17.2 | 33.9 |
| 0014_03 | 125 mg/L | Day : 92 | 0.67 | 6.25 | 17.5 | 33.5 |
| 0015_03 | 125 mg/L | Day : 92 | 1.05 | 10.11 | 16.7 | 32.8 |
| 0016_03 | 125 mg/L | Day : 92 | 0.6 | 7.57 | 17 | 32.6 |
| 0017_03 | 125 mg/L | Day : 92 | 0.49 | 8.32 | 17.2 | 33.8 |
| 0018_03 | 125 mg/L | Day : 92 | 0.63 | 8.25 | 17.1 | 32.7 |
| 0019_03 | 125 mg/L | Day : 92 | 0.57 | 8.99 | 16.8 | 32.4 |
| 0020_03 | 125 mg/L | Day : 92 | 0.89 | 6.42 | 16.9 | 32.5 |
| 0021_03 | 250 mg/L | Day : 92 | 0.67 | 8.31 | 17.3 | 33.7 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0022_03 | 250 mg/L | Day : 92 | 0.68 | 6.97 | 17.2 | 33.2 |
| 0023_03 | 250 mg/L | Day : 92 | 0.87 | 10.14 | 17.2 | 33.6 |
| 0024_03 | 250 mg/L | Day : 92 | 0.8 | 9.31 | 17 | 33.4 |
| 0025_03 | 250 mg/L | Day : 92 | 0.9 | 9.85 | 16.8 | 32.2 |
| 0026_03 | 250 mg/L | Day : 92 | 1.07 | 7.43 | 17.7 | 34.3 |
| 0027_03 | 250 mg/L | Day : 92 | 0.75 | 8.74 | 16.8 | 32.7 |
| 0028_03 | 250 mg/L | Day : 92 | 0.57 | 7.04 | 17.2 | 33 |
| 0029_03 | 250 mg/L | Day : 92 | 0.61 | 6.61 | 16.7 | 32.1 |
| 0030_03 | 250 mg/L | Day : 92 | 1.14 | 8.3 | 16.7 | 32.2 |
| 0031_03 | 500 mg/L | Day : 92 | 0.75 | 7.9 | 16.9 | 32.7 |
| 0032_03 | 500 mg/L | Day : 92 | 1.01 | 8.31 | 17.3 | 33.7 |
| 0033_03 | 500 mg/L | Day : 92 | 0.91 | 9.11 | 16.9 | 32.9 |
| 0034_03 | 500 mg/L | Day : 92 | 0.94 | 10.03 | 17 | 33.5 |
| 0035_03 | 500 mg/L | Day : 92 | 0.61 | 5.83 | 17.1 | 33.2 |
| 0036_03 | 500 mg/L | Day : 92 | 1.03 | 7.77 | 17.1 | 33.3 |
| 0037_03 | 500 mg/L | Day : 92 | 0.77 | 8.34 | 17.6 | 34.1 |
| 0038_03 | 500 mg/L | Day : 92 | 0.71 | 6.44 | 16.9 | 32.1 |
| 0039_03 | 500 mg/L | Day : 92 | 0.98 | 8.8 | 16.9 | 33.4 |
| 0040_03 | 500 mg/L | Day : 92 | 0.94 | 9.23 | 18.2 | 34.7 |
| 0041_03 | 1000 mg/L | Day : 92 | 0.87 | 8.24 | 17 | 32.8 |
| 0042_03 | 1000 mg/L | Day : 92 | 0.58 | 7.66 | 16.9 | 32.5 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0043_03 | 1000 mg/L | Day : 92 | 0.75 | 8.64 | 17.6 | 34 |
| 0044_03 | 1000 mg/L | Day : 92 | 0.68 | 8.1 | 17 | 32.8 |
| 0045_03 | 1000 mg/L | Day : 92 | 0.68 | 7.88 | 17.1 | 32.4 |
| 0046_03 | 1000 mg/L | Day : 92 | 0.96 | 8.19 | 16.8 | 33.2 |
| 0047_03 | 1000 mg/L | Day : 92 | 0.66 | 6.73 | 17 | 32.8 |
| 0048_03 | 1000 mg/L | Day : 92 | 0.74 | 6.99 | 17 | 33.5 |
| 0049_03 | 1000 mg/L | Day : 92 | 0.67 | 7.52 | 17 | 33.5 |
| 0050_03 | 1000 mg/L | Day : 92 | 0.63 | 7.87 | 16.9 | 33.1 |
| 0051_03 | 2000 mg/L | Day : 92 | 0.66 | 8.62 | 17 | 32.8 |
| 0052_03 | 2000 mg/L | Day : 92 | 0.98 | 8.04 | 16.7 | 33.3 |
| 0053_03 | 2000 mg/L | Day : 92 | 1.09 | 8.6 | 17.4 | 34.3 |
| 0054_03 | 2000 mg/L | Day : 92 | 1.02 | 7.97 | 16.6 | 32.7 |
| 0056_03 | 2000 mg/L | Day : 92 | 0.99 | 7.7 | 16.9 | 33.6 |
| 0057_03 | 2000 mg/L | Day : 92 | 0.91 | 8.4 | 17.2 | 33.7 |
| 0058_03 | 2000 mg/L | Day : 92 | 0.55 | 7.54 | 16.9 | 32.9 |
| 0059_03 | 2000 mg/L | Day : 92 | 0.59 | 6.24 | 16.7 | 32.4 |
| 0060_03 | 2000 mg/L | Day : 92 | 0.89 | 8.67 | 16.6 | 32.7 |
| 0121_03 | 0 mg/L | Day : 4 | 0.24 | 7.69 | 20.6 | 33.4 |
| 0121_03 | 0 mg/L | Day : 21 | 0.3 | 9.23 | 20 | 32.9 |
| 0122_03 | 0 mg/L | Day : 4 | 0.21 | 7.02 | 20.4 | 32.7 |
| 0122_03 | 0 mg/L | Day : 21 | 0.21 | 7.65 | 20.1 | 33.7 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0123_03 | 0 mg/L | Day : 4 | 0.33 | 7.83 | 20 | 32.4 |
| 0123_03 | 0 mg/L | Day : 21 | 0.31 | 8.85 | 19.9 | 33.2 |
| 0124_03 | 0 mg/L | Day : 4 | 0.23 | 5.9 | 20.4 | 31.7 |
| 0124_03 | 0 mg/L | Day : 21 | 0.21 | 6.68 | 20.7 | 33.6 |
| 0125_03 | 0 mg/L | Day : 4 | 0.2 | 5.37 | 20 | 32.2 |
| 0125_03 | 0 mg/L | Day : 21 | 0.2 | 7.6 | 20.3 | 33 |
| 0126_03 | 0 mg/L | Day : 4 | 0.41 | 6.34 | 19.7 | 32.3 |
| 0126_03 | 0 mg/L | Day : 21 | 0.36 | 8.19 | 20.2 | 33.1 |
| 0127_03 | 0 mg/L | Day : 4 | 0.24 | 7.65 | 20 | 33 |
| 0127_03 | 0 mg/L | Day : 21 | 0.32 | 9.19 | 19.5 | 32.8 |
| 0128_03 | 0 mg/L | Day : 4 | 0.11 | 4.34 | 20.1 | 31.9 |
| 0128_03 | 0 mg/L | Day : 21 | 0.15 | 5.91 | 20.9 | 34.2 |
| 0129_03 | 0 mg/L | Day : 4 | 0.32 | 6.97 | 20.6 | 33.2 |
| 0129_03 | 0 mg/L | Day : 21 | 0.4 | 9.11 | 20.1 | 33.8 |
| 0130_03 | 0 mg/L | Day : 4 | 0.3 | 6.39 | 19.6 | 31.9 |
| 0130_03 | 0 mg/L | Day : 21 | 0.21 | 8.43 | 19.6 | 32.5 |
| 0131_03 | 125 mg/L | Day : 4 | 0.29 | 6.84 | 20.4 | 32.9 |
| 0131_03 | 125 mg/L | Day : 21 | 0.4 | 8.81 | 19.8 | 32.9 |
| 0132_03 | 125 mg/L | Day : 4 | 0.44 | 5.31 | 20 | 32.5 |
| 0132_03 | 125 mg/L | Day : 21 | 0.27 | 7.7 | 20.9 | 33.9 |
| 0133_03 | 125 mg/L | Day : 4 | 0.26 | 5.44 | 20.2 | 32.3 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0133_03 | 125 mg/L | Day : 21 | 0.23 | 6.85 | 20.6 | 32.9 |
| 0134_03 | 125 mg/L | Day : 4 | 0.3 | 7.33 | 20.5 | 32.8 |
| 0134_03 | 125 mg/L | Day : 21 | 0.42 | 9.68 | 19.7 | 33 |
| 0135_03 | 125 mg/L | Day : 4 | 0.18 | 4.87 | 19.4 | 32.6 |
| 0135_03 | 125 mg/L | Day : 21 | 0.26 | 7.57 | 19.4 | 33.3 |
| 0136_03 | 125 mg/L | Day : 4 | 0.28 | 5.44 | 20.1 | 31.7 |
| 0136_03 | 125 mg/L | Day : 21 | 0.23 | 6.59 | 21.8 | 34.8 |
| 0137_03 | 125 mg/L | Day : 4 | 0.22 | 7.3 | 20.3 | 32.9 |
| 0137_03 | 125 mg/L | Day : 21 | 0.43 | 10.37 | 19.6 | 32.2 |
| 0138_03 | 125 mg/L | Day : 4 | 0.42 | 8.74 | 19.7 | 32.5 |
| 0138_03 | 125 mg/L | Day : 21 | 0.28 | 8.63 | 19.8 | 32.5 |
| 0139_03 | 125 mg/L | Day : 4 | 0.4 | 7.61 | 20.8 | 33.5 |
| 0139_03 | 125 mg/L | Day : 21 | 0.22 | 8.6 | 20.1 | 32.8 |
| 0140_03 | 125 mg/L | Day : 4 | 0.35 | 5.75 | 19.9 | 32.9 |
| 0140_03 | 125 mg/L | Day : 21 | 0.36 | 8.75 | 19.3 | 32.6 |
| 0141_03 | 250 mg/L | Day : 4 | 0.25 | 5.71 | 20.4 | 33.1 |
| 0141_03 | 250 mg/L | Day : 21 | 0.23 | 7.8 | 19.9 | 33.4 |
| 0142_03 | 250 mg/L | Day : 4 | 0.28 | 5.79 | 20.4 | 33.5 |
| 0142_03 | 250 mg/L | Day : 21 | 0.45 | 8.67 | 20.6 | 32.9 |
| 0143_03 | 250 mg/L | Day : 4 | 0.2 | 6.52 | 19.6 | 32 |
| 0143_03 | 250 mg/L | Day : 21 | 0.24 | 9.33 | 20.1 | 33.6 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0144_03 | 250 mg/L | Day : 4 | 0.19 | 5.81 | 20.4 | 32.3 |
| 0144_03 | 250 mg/L | Day : 21 | 0.26 | 7.9 | 20.8 | 33.6 |
| 0145_03 | 250 mg/L | Day : 4 | 0.38 | 7.28 | 20.5 | 33.7 |
| 0145_03 | 250 mg/L | Day : 21 | 0.25 | 8.14 | 20.1 | 33.4 |
| 0146_03 | 250 mg/L | Day : 4 | 0.35 | 7.19 | 19.4 | 32.7 |
| 0146_03 | 250 mg/L | Day : 21 | 0.28 | 7.2 | 19.7 | 33.2 |
| 0147_03 | 250 mg/L | Day : 4 | 0.31 | 6.03 | 19.9 | 32.2 |
| 0147_03 | 250 mg/L | Day : 21 | 0.2 | 7.43 | 21.2 | 34.3 |
| 0148_03 | 250 mg/L | Day : 4 | 0.35 | 6.89 | 19.9 | 32.4 |
| 0148_03 | 250 mg/L | Day : 21 | 0.49 | 9.54 | 20.1 | 33.3 |
| 0149_03 | 250 mg/L | Day : 4 | 0.44 | 7.43 | 20.5 | 32.5 |
| 0149_03 | 250 mg/L | Day : 21 | 0.19 | 7.68 | 20.7 | 33.1 |
| 0150_03 | 250 mg/L | Day : 4 | 0.22 | 7.88 | 20.1 | 32.7 |
| 0150_03 | 250 mg/L | Day : 21 | 0.36 | 8.97 | 20.3 | 33.4 |
| 0151_03 | 500 mg/L | Day : 4 | 0.34 | 6.7 | 20 | 32.6 |
| 0151_03 | 500 mg/L | Day : 21 | 0.28 | 8.25 | 20.1 | 32.8 |
| 0152_03 | 500 mg/L | Day : 4 | 0.31 | 5.16 | 19.6 | 31.4 |
| 0152_03 | 500 mg/L | Day : 21 | 0.13 | 5.86 | 20.7 | 32.8 |
| 0153_03 | 500 mg/L | Day : 4 | 0.43 | 8.24 | 20 | 33.4 |
| 0153_03 | 500 mg/L | Day : 21 | 0.29 | 9.72 | 19.9 | 33.3 |
| 0154_03 | 500 mg/L | Day : 4 | 0.38 | 6.72 | 19.7 | 32.2 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0154_03 | 500 mg/L | Day : 21 | 0.35 | 8.04 | 20.3 | 33.7 |
| 0155_03 | 500 mg/L | Day : 4 | 0.3 | 6.42 | 19.9 | 32.1 |
| 0155_03 | 500 mg/L | Day : 21 | 0.24 | 6.44 | 20.8 | 33.5 |
| 0156_03 | 500 mg/L | Day : 4 | 0.42 | 7.99 | 20.3 | 32.7 |
| 0156_03 | 500 mg/L | Day : 21 | 0.34 | 8.49 | 19.8 | 32.2 |
| 0157_03 | 500 mg/L | Day : 4 | 0.31 | 7.66 | 20.6 | 33.9 |
| 0157_03 | 500 mg/L | Day : 21 | 0.31 | 8.26 | 20.4 | 33.6 |
| 0158_03 | 500 mg/L | Day : 4 | 0.33 | 7.71 | 20.4 | 33.3 |
| 0158_03 | 500 mg/L | Day : 21 | 0.47 | 10.18 | 19.9 | 33.1 |
| 0159_03 | 500 mg/L | Day : 4 | 0.24 | 6.6 | 20.1 | 32.9 |
| 0159_03 | 500 mg/L | Day : 21 | 0.28 | 8.11 | 19.7 | 33 |
| 0160_03 | 500 mg/L | Day : 4 | 0.26 | 5.79 | 19.8 | 32 |
| 0160_03 | 500 mg/L | Day : 21 | 0.2 | 6.58 | 20.9 | 33.6 |
| 0161_03 | 1000 mg/L | Day : 4 | 0.27 | 6.47 | 19.5 | 32.4 |
| 0161_03 | 1000 mg/L | Day : 21 | 0.36 | 8.19 | 19.4 | 32.9 |
| 0162_03 | 1000 mg/L | Day : 4 | 0.36 | 7.06 | 20.1 | 33.6 |
| 0162_03 | 1000 mg/L | Day : 21 | 0.36 | 8.49 | 19.1 | 33 |
| 0163_03 | 1000 mg/L | Day : 4 | 0.32 | 6.42 | 19.3 | 32.6 |
| 0163_03 | 1000 mg/L | Day : 21 | 0.37 | 8.25 | 19.6 | 32.9 |
| 0164_03 | 1000 mg/L | Day : 4 | 0.31 | 6.51 | 20.3 | 32.9 |
| 0164_03 | 1000 mg/L | Day : 21 | 0.2 | 6.85 | 19.7 | 32.7 |

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0165_03 | 1000 mg/L | Day : 4 | 0.26 | 5.37 | 19.7 | 33 |
| 0165_03 | 1000 mg/L | Day : 21 | 0.23 | 7.23 | 19.8 | 33.2 |
| 0166_03 | 1000 mg/L | Day : 4 | 0.27 | 5.56 | 20 | 32 |
| 0166_03 | 1000 mg/L | Day : 21 | 0.29 | 7.36 | 20.2 | 33.4 |
| 0167_03 | 1000 mg/L | Day : 4 | 0.43 | 7.72 | 19.5 | 33.1 |
| 0167_03 | 1000 mg/L | Day : 21 | 0.42 | 9.05 | 19.8 | 33 |
| 0168_03 | 1000 mg/L | Day : 4 | 0.3 | 6.74 | 19.9 | 32.9 |
| 0168_03 | 1000 mg/L | Day : 21 | 0.31 | 7.61 | 19.5 | 33.4 |
| 0169_03 | 1000 mg/L | Day : 4 | 0.38 | 8.39 | 18.4 | 32.2 |
| 0169_03 | 1000 mg/L | Day : 21 | 0.34 | 8.4 | 19.7 | 32.7 |
| 0170_03 | 1000 mg/L | Day : 4 | 0.35 | 7.06 | 20.2 | 32.4 |
| 0170_03 | 1000 mg/L | Day : 21 | 0.28 | 6.15 | 20.1 | 32.8 |
| 0171_03 | 2000 mg/L | Day : 4 | 0.44 | 7.77 | 19.5 | 33.3 |
| 0171_03 | 2000 mg/L | Day : 21 | 0.32 | 7.65 | 19.7 | 32.6 |
| 0172_03 | 2000 mg/L | Day : 4 | 0.32 | 6.75 | 19.4 | 32.4 |
| 0172_03 | 2000 mg/L | Day : 21 | 0.27 | 6.65 | 20 | 34.2 |
| 0173_03 | 2000 mg/L | Day : 4 | 0.43 | 8.29 | 20 | 33.6 |
| 0173_03 | 2000 mg/L | Day : 21 | 0.46 | 8.44 | 19.2 | 32.8 |
| 0174_03 | 2000 mg/L | Day : 4 | 0.55 | 8.39 | 19.7 | 32.4 |
| 0174_03 | 2000 mg/L | Day : 21 | 0.34 | 7.66 | 19.6 | 32.9 |
| 0175_03 | 2000 mg/L | Day : 4 | 0.3 | 7.09 | 19.3 | 32.4 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:26

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0175_03 | 2000 mg/L | Day : 21 | 0.31 | 8.17 | 19.8 | 32.9 |
| 0176_03 | 2000 mg/L | Day : 4 | 0.42 | 8.47 | 20 | 33.4 |
| 0176_03 | 2000 mg/L | Day : 21 | 0.31 | 8.13 | 19.2 | 33.5 |
| 0177_03 | 2000 mg/L | Day : 4 | 0.29 | 5.45 | 20 | 33.4 |
| 0177_03 | 2000 mg/L | Day : 21 | 0.37 | 7.76 | 19.4 | 32.7 |
| 0178_03 | 2000 mg/L | Day : 4 | 0.51 | 8.16 | 19.9 | 32.7 |
| 0178_03 | 2000 mg/L | Day : 21 | 0.47 | 8.71 | 19.7 | 33.4 |
| 0179_03 | 2000 mg/L | Day : 4 | 0.34 | 7.53 | 19.9 | 33.8 |
| 0179_03 | 2000 mg/L | Day : 21 | 0.37 | 8.25 | 19.1 | 32.8 |
| 0180_03 | 2000 mg/L | Day : 4 | 0.1 | 2.73 | 19.8 | 33.2 |
| 0180_03 | 2000 mg/L | Day : 21 | 0.25 | 7.3 | 19.8 | 33.7 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0001_03 | 0 mg/L | Day : 92 | 50.7 | 0.11 | 664 | 9.23 |
| 0002_03 | 0 mg/L | Day : 92 | 51.2 | 0.12 | 639 | 9.26 |
| 0003_03 | 0 mg/L | Day : 92 | 51 | 0.11 | 577 | 9.26 |
| 0004_03 | 0 mg/L | Day : 92 | 51.1 | 0.07 | 660 | 9.37 |
| 0005_03 | 0 mg/L | Day : 92 | 51.5 | 0.1 | 655 | 9.24 |
| 0006_03 | 0 mg/L | Day : 92 | 51.9 | 0.09 | 626 | 9.13 |
| 0007_03 | 0 mg/L | Day : 92 | 52.2 | 0.08 | 667 | 8.61 |
| 0008_03 | 0 mg/L | Day : 92 | 51.8 | 0.08 | 662 | 8.94 |
| 0009_03 | 0 mg/L | Day : 92 | 52.2 | 0.07 | 601 | 8.65 |
| 0010_03 | 0 mg/L | Day : 92 | 52.3 | 0.11 | 610 | 9.07 |
| 0011_03 | 125 mg/L | Day : 92 | 50.9 | 0.08 | 625 | 8.78 |
| 0012_03 | 125 mg/L | Day : 92 | 51.6 | 0.06 | 644 | 8.83 |
| 0013_03 | 125 mg/L | Day : 92 | 50.6 | 0.08 | 644 | 8.88 |
| 0014_03 | 125 mg/L | Day : 92 | 52 | 0.08 | 622 | 8.39 |
| 0015_03 | 125 mg/L | Day : 92 | 50.9 | 0.22 | 586 | 8.93 |
| 0016_03 | 125 mg/L | Day : 92 | 52.2 | 0.09 | 686 | 9.41 |
| 0017_03 | 125 mg/L | Day : 92 | 51 | 0.06 | 556 | 9.35 |
| 0018_03 | 125 mg/L | Day : 92 | 52.3 | 0.08 | 643 | 8.69 |
| 0019_03 | 125 mg/L | Day : 92 | 51.8 | 0.13 | 700 | 8.68 |
| 0020_03 | 125 mg/L | Day : 92 | 52 | 0.11 | 584 | 8.67 |
| 0021_03 | 250 mg/L | Day : 92 | 51.5 | 0.07 | 658 | 8.49 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0022_03 | 250 mg/L | Day : 92 | 51.8 | 0.08 | 580 | 8.51 |
| 0023_03 | 250 mg/L | Day : 92 | 51.3 | 0.08 | 662 | 8.62 |
| 0024_03 | 250 mg/L | Day : 92 | 50.8 | 0.06 | 673 | 8.7 |
| 0025_03 | 250 mg/L | Day : 92 | 52 | 0.07 | 614 | 8.85 |
| 0026_03 | 250 mg/L | Day : 92 | 51.6 | 0.1 | 657 | 8.26 |
| 0027_03 | 250 mg/L | Day : 92 | 51.5 | 0.42 | 679 | 8.92 |
| 0028_03 | 250 mg/L | Day : 92 | 52 | 0.06 | 627 | 8.91 |
| 0029_03 | 250 mg/L | Day : 92 | 52.1 | 0.07 | 637 | 9.02 |
| 0030_03 | 250 mg/L | Day : 92 | 52 | 0.1 | 560 | 9.51 |
| 0031_03 | 500 mg/L | Day : 92 | 51.8 | 0.19 | 632 | 9.43 |
| 0032_03 | 500 mg/L | Day : 92 | 51.1 | 0.09 | 687 | 8.69 |
| 0033_03 | 500 mg/L | Day : 92 | 51.3 | 0.07 | 645 | 8.88 |
| 0034_03 | 500 mg/L | Day : 92 | 50.8 | 0.11 | 647 | 8.67 |
| 0035_03 | 500 mg/L | Day : 92 | 51.5 | 0.06 | 640 | 8.74 |
| 0036_03 | 500 mg/L | Day : 92 | 51.4 | 0.16 | 640 | 8.96 |
| 0037_03 | 500 mg/L | Day : 92 | 51.5 | 0.08 | 632 | 8.49 |
| 0038_03 | 500 mg/L | Day : 92 | 52.7 | 0.11 | 639 | 8.75 |
| 0039_03 | 500 mg/L | Day : 92 | 50.5 | 0.32 | 701 | 9 |
| 0040_03 | 500 mg/L | Day : 92 | 52.4 | 0.07 | 602 | 8.4 |
| 0041_03 | 1000 mg/L | Day : 92 | 51.7 | 0.12 | 647 | 8.75 |
| 0042_03 | 1000 mg/L | Day : 92 | 52 | 0.07 | 584 | 8.78 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0043_03 | 1000 mg/L | Day : 92 | 51.6 | 0.09 | 572 | 8.66 |
| 0044_03 | 1000 mg/L | Day : 92 | 51.8 | 0.1 | 606 | 8.95 |
| 0045_03 | 1000 mg/L | Day : 92 | 52.8 | 0.19 | 607 | 8.81 |
| 0046_03 | 1000 mg/L | Day : 92 | 50.5 | 0.16 | 634 | 9.08 |
| 0047_03 | 1000 mg/L | Day : 92 | 51.7 | 0.06 | 578 | 8.42 |
| 0048_03 | 1000 mg/L | Day : 92 | 50.9 | 0.05 | 607 | 9.06 |
| 0049_03 | 1000 mg/L | Day : 92 | 50.9 | 0.09 | 638 | 8.78 |
| 0050_03 | 1000 mg/L | Day : 92 | 50.9 | 0.07 | 635 | 9.18 |
| 0051_03 | 2000 mg/L | Day : 92 | 52 | 0.08 | 650 | 8.74 |
| 0052_03 | 2000 mg/L | Day : 92 | 50.2 | 0.12 | 583 | 9.15 |
| 0053_03 | 2000 mg/L | Day : 92 | 50.7 | 0.06 | 532 | 8.81 |
| 0054_03 | 2000 mg/L | Day : 92 | 50.6 | 0.09 | 584 | 9.16 |
| 0056_03 | 2000 mg/L | Day : 92 | 50.3 | 0.05 | 575 | 8.66 |
| 0057_03 | 2000 mg/L | Day : 92 | 50.9 | 0.06 | 560 | 9.01 |
| 0058_03 | 2000 mg/L | Day : 92 | 51.4 | 0.07 | 578 | 8.87 |
| 0059_03 | 2000 mg/L | Day : 92 | 51.6 | 0.06 | 519 | 8.89 |
| 0060_03 | 2000 mg/L | Day : 92 | 50.7 | 0.07 | 569 | 8.75 |
| 0121_03 | 0 mg/L | Day : 4 | 61.8 | 0.08 | 805 | 7.49 |
| 0121_03 | 0 mg/L | Day : 21 | 60.7 | 0.12 | 878 | 8.02 |
| 0122_03 | 0 mg/L | Day : 4 | 62.4 | 0.1 | 807 | 7.3 |
| 0122_03 | 0 mg/L | Day : 21 | 59.8 | 0.05 | 925 | 7.84 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0123_03 | 0 mg/L | Day : 4 | 61.7 | 0.15 | 878 | 7.73 |
| 0123_03 | 0 mg/L | Day : 21 | 60 | 0.14 | 786 | 7.65 |
| 0124_03 | 0 mg/L | Day : 4 | 64.2 | 0.12 | 925 | 7.24 |
| 0124_03 | 0 mg/L | Day : 21 | 61.8 | 0.11 | 889 | 7.35 |
| 0125_03 | 0 mg/L | Day : 4 | 62.2 | 0.07 | 870 | 7.25 |
| 0125_03 | 0 mg/L | Day : 21 | 61.5 | 0.1 | 862 | 7.09 |
| 0126_03 | 0 mg/L | Day : 4 | 60.9 | 0.08 | 870 | 6.92 |
| 0126_03 | 0 mg/L | Day : 21 | 60.8 | 0.09 | 775 | 7.73 |
| 0127_03 | 0 mg/L | Day : 4 | 60.6 | 0.2 | 832 | 7.89 |
| 0127_03 | 0 mg/L | Day : 21 | 59.5 | 0.1 | 850 | 7.73 |
| 0128_03 | 0 mg/L | Day : 4 | 63 | 0.04 | 903 | 7.46 |
| 0128_03 | 0 mg/L | Day : 21 | 61 | 0.09 | 847 | 7.29 |
| 0129_03 | 0 mg/L | Day : 4 | 62.1 | 0.15 | 917 | 6.58 |
| 0129_03 | 0 mg/L | Day : 21 | 59.3 | 0.12 | 918 | 8.45 |
| 0130_03 | 0 mg/L | Day : 4 | 61.5 | 0.08 | 951 | 7.12 |
| 0130_03 | 0 mg/L | Day : 21 | 60.5 | 0.09 | 962 | 7.31 |
| 0131_03 | 125 mg/L | Day : 4 | 62 | 0.13 | 972 | 7.12 |
| 0131_03 | 125 mg/L | Day : 21 | 60.3 | 0.1 | 868 | 7.92 |
| 0132_03 | 125 mg/L | Day : 4 | 61.6 | 0.09 | 951 | 6.24 |
| 0132_03 | 125 mg/L | Day : 21 | 61.7 | 0.14 | 883 | 7.68 |
| 0133_03 | 125 mg/L | Day : 4 | 62.5 | 0.13 | 986 | 6.25 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0133_03 | 125 mg/L | Day : 21 | 62.7 | 0.12 | 888 | 6.98 |
| 0134_03 | 125 mg/L | Day : 4 | 62.4 | 0.16 | 1054 | 7.43 |
| 0134_03 | 125 mg/L | Day : 21 | 59.7 | 0.13 | 801 | 7.6 |
| 0135_03 | 125 mg/L | Day : 4 | 59.5 | 0.12 | 887 | 7.17 |
| 0135_03 | 125 mg/L | Day : 21 | 58.3 | 0.07 | 922 | 7.44 |
| 0136_03 | 125 mg/L | Day : 4 | 63.3 | 0.07 | 918 | 6.47 |
| 0136_03 | 125 mg/L | Day : 21 | 62.6 | 0.08 | 865 | 7.01 |
| 0137_03 | 125 mg/L | Day : 4 | 61.7 | 0.1 | 808 | 7.56 |
| 0137_03 | 125 mg/L | Day : 21 | 60.8 | 0.17 | 943 | 7.99 |
| 0138_03 | 125 mg/L | Day : 4 | 60.8 | 0.09 | 953 | 7.15 |
| 0138_03 | 125 mg/L | Day : 21 | 61.1 | 0.11 | 865 | 7.51 |
| 0139_03 | 125 mg/L | Day : 4 | 62 | 0.11 | 893 | 6.64 |
| 0139_03 | 125 mg/L | Day : 21 | 61.4 | 0.14 | 940 | 7.46 |
| 0140_03 | 125 mg/L | Day : 4 | 60.5 | 0.09 | 786 | 7 |
| 0140_03 | 125 mg/L | Day : 21 | 59.1 | 0.07 | 862 | 7.34 |
| 0141_03 | 250 mg/L | Day : 4 | 61.5 | 0.1 | 936 | 6.93 |
| 0141_03 | 250 mg/L | Day : 21 | 59.6 | 0.08 | 818 | 7.5 |
| 0142_03 | 250 mg/L | Day : 4 | 61 | 0.05 | 872 | 6.57 |
| 0142_03 | 250 mg/L | Day : 21 | 62.5 | 0.19 | 795 | 7.46 |
| 0143_03 | 250 mg/L | Day : 4 | 61.3 | 0.08 | 933 | 7.69 |
| 0143_03 | 250 mg/L | Day : 21 | 59.9 | 0.09 | 851 | 8.25 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0144_03 | 250 mg/L | Day : 4 | 63.2 | 0.09 | 929 | 6.87 |
| 0144_03 | 250 mg/L | Day : 21 | 62 | 0.09 | 918 | 7.5 |
| 0145_03 | 250 mg/L | Day : 4 | 60.8 | 0.12 | 867 | 6.94 |
| 0145_03 | 250 mg/L | Day : 21 | 60.2 | 0.1 | 813 | 7.52 |
| 0146_03 | 250 mg/L | Day : 4 | 59.2 | 0.11 | 963 | 7.33 |
| 0146_03 | 250 mg/L | Day : 21 | 59.4 | 0.06 | 877 | 7.27 |
| 0147_03 | 250 mg/L | Day : 4 | 61.9 | 0.15 | 869 | 7.49 |
| 0147_03 | 250 mg/L | Day : 21 | 62 | 0.11 | 798 | 7.07 |
| 0148_03 | 250 mg/L | Day : 4 | 61.4 | 0.1 | 900 | 7.32 |
| 0148_03 | 250 mg/L | Day : 21 | 60.4 | 0.12 | 867 | 7.33 |
| 0149_03 | 250 mg/L | Day : 4 | 63 | 0.13 | 974 | 7.22 |
| 0149_03 | 250 mg/L | Day : 21 | 62.6 | 0.07 | 945 | 7.39 |
| 0150_03 | 250 mg/L | Day : 4 | 61.4 | 0.07 | 848 | 7.59 |
| 0150_03 | 250 mg/L | Day : 21 | 60.8 | 0.11 | 914 | 7.58 |
| 0151_03 | 500 mg/L | Day : 4 | 61.5 | 0.17 | 919 | 7.12 |
| 0151_03 | 500 mg/L | Day : 21 | 61.3 | 0.16 | 894 | 7.51 |
| 0152_03 | 500 mg/L | Day : 4 | 62.6 | 0.09 | 1038 | 6.71 |
| 0152_03 | 500 mg/L | Day : 21 | 63.3 | 0.06 | 957 | 7.61 |
| 0153_03 | 500 mg/L | Day : 4 | 60 | 0.14 | 910 | 7.54 |
| 0153_03 | 500 mg/L | Day : 21 | 59.6 | 0.08 | 817 | 7.82 |
| 0154_03 | 500 mg/L | Day : 4 | 61.2 | 0.16 | 996 | 7.63 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0154_03 | 500 mg/L | Day : 21 | 60.4 | 0.05 | 881 | 7.22 |
| 0155_03 | 500 mg/L | Day : 4 | 61.9 | 0.07 | 970 | 6.9 |
| 0155_03 | 500 mg/L | Day : 21 | 62.1 | 0.1 | 919 | 7.49 |
| 0156_03 | 500 mg/L | Day : 4 | 61.9 | 0.16 | 1001 | 6.92 |
| 0156_03 | 500 mg/L | Day : 21 | 61.5 | 0.11 | 919 | 7.3 |
| 0157_03 | 500 mg/L | Day : 4 | 60.6 | 0.07 | 886 | 7.04 |
| 0157_03 | 500 mg/L | Day : 21 | 60.7 | 0.1 | 944 | 7.34 |
| 0158_03 | 500 mg/L | Day : 4 | 61.3 | 0.09 | 887 | 7.02 |
| 0158_03 | 500 mg/L | Day : 21 | 59.9 | 0.13 | 938 | 7.46 |
| 0159_03 | 500 mg/L | Day : 4 | 61 | 0.11 | 763 | 7.52 |
| 0159_03 | 500 mg/L | Day : 21 | 59.7 | 0.19 | 757 | 7.24 |
| 0160_03 | 500 mg/L | Day : 4 | 61.9 | 0.06 | 1020 | 6.73 |
| 0160_03 | 500 mg/L | Day : 21 | 62.2 | 0.09 | 917 | 7.2 |
| 0161_03 | 1000 mg/L | Day : 4 | 60.2 | 0.12 | 970 | 7.77 |
| 0161_03 | 1000 mg/L | Day : 21 | 59 | 0.1 | 812 | 7.86 |
| 0162_03 | 1000 mg/L | Day : 4 | 60 | 0.1 | 783 | 7.35 |
| 0162_03 | 1000 mg/L | Day : 21 | 57.8 | 0.1 | 813 | 7.63 |
| 0163_03 | 1000 mg/L | Day : 4 | 59.2 | 0.04 | 902 | 7.06 |
| 0163_03 | 1000 mg/L | Day : 21 | 59.6 | 0.08 | 905 | 7.59 |
| 0164_03 | 1000 mg/L | Day : 4 | 61.9 | 0.07 | 841 | 6.91 |
| 0164_03 | 1000 mg/L | Day : 21 | 60.2 | 0.27 | 876 | 7.78 |

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0165_03 | 1000 mg/L | Day : 4 | 59.8 | 0.06 | 896 | 6.76 |
| 0165_03 | 1000 mg/L | Day : 21 | 59.8 | 0.04 | 801 | 7.5 |
| 0166_03 | 1000 mg/L | Day : 4 | 62.5 | 0.05 | 921 | 7.71 |
| 0166_03 | 1000 mg/L | Day : 21 | 60.6 | 0.06 | 832 | 7.43 |
| 0167_03 | 1000 mg/L | Day : 4 | 59 | 0.14 | 803 | 7.7 |
| 0167_03 | 1000 mg/L | Day : 21 | 60.1 | 0.11 | 832 | 7.65 |
| 0168_03 | 1000 mg/L | Day : 4 | 60.4 | 0.11 | 815 | 8.35 |
| 0168_03 | 1000 mg/L | Day : 21 | 58.6 | 0.09 | 824 | 7.61 |
| 0169_03 | 1000 mg/L | Day : 4 | 57.1 | 0.1 | 893 | 8.06 |
| 0169_03 | 1000 mg/L | Day : 21 | 60.1 | 0.07 | 838 | 8.21 |
| 0170_03 | 1000 mg/L | Day : 4 | 62.4 | 0.06 | 863 | 7.18 |
| 0170_03 | 1000 mg/L | Day : 21 | 61.3 | 0.1 | 835 | 7 |
| 0171_03 | 2000 mg/L | Day : 4 | 58.5 | 0.06 | 750 | 8.27 |
| 0171_03 | 2000 mg/L | Day : 21 | 60.4 | 0.08 | 771 | 7.38 |
| 0172_03 | 2000 mg/L | Day : 4 | 59.9 | 0.07 | 898 | 7.51 |
| 0172_03 | 2000 mg/L | Day : 21 | 58.5 | 0.05 | 690 | 6.86 |
| 0173_03 | 2000 mg/L | Day : 4 | 59.5 | 0.1 | 806 | 7.52 |
| 0173_03 | 2000 mg/L | Day : 21 | 58.4 | 0.2 | 716 | 7.22 |
| 0174_03 | 2000 mg/L | Day : 4 | 60.6 | 0.12 | 917 | 7.32 |
| 0174_03 | 2000 mg/L | Day : 21 | 59.6 | 0.08 | 730 | 7.55 |
| 0175_03 | 2000 mg/L | Day : 4 | 59.4 | 0.21 | 947 | 7.26 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:27

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0175_03 | 2000 mg/L | Day : 21 | 60.2 | 0.06 | 780 | 7.12 |
| 0176_03 | 2000 mg/L | Day : 4 | 59.9 | 0.14 | 723 | 8.15 |
| 0176_03 | 2000 mg/L | Day : 21 | 57.4 | 0.03 | 672 | 8.03 |
| 0177_03 | 2000 mg/L | Day : 4 | 60 | 0.06 | 855 | 7.24 |
| 0177_03 | 2000 mg/L | Day : 21 | 59.5 | 0.05 | 705 | 6.89 |
| 0178_03 | 2000 mg/L | Day : 4 | 60.8 | 0.1 | 856 | 7.62 |
| 0178_03 | 2000 mg/L | Day : 21 | 59.2 | 0.11 | 776 | 6.92 |
| 0179_03 | 2000 mg/L | Day : 4 | 58.9 | 0.07 | 780 | 7.97 |
| 0179_03 | 2000 mg/L | Day : 21 | 58.4 | 0.06 | 761 | 7.39 |
| 0180_03 | 2000 mg/L | Day : 4 | 59.6 | 0.02 | 753 | 7.73 |
| 0180_03 | 2000 mg/L | Day : 21 | 58.7 | 0.05 | 821 | 7.23 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0001_03 | 0 mg/L | Day : 92 | 3 | 1.66 | 13.14 |
| 0002_03 | 0 mg/L | Day : 92 | 2.8 | 1.11 | 11.5 |
| 0003_03 | 0 mg/L | Day : 92 | 2.5 | 1.39 | 11.74 |
| 0004_03 | 0 mg/L | Day : 92 | 2.5 | 1.5 | 10.84 |
| 0005_03 | 0 mg/L | Day : 92 | 2.3 | 1.09 | 11.21 |
| 0006_03 | 0 mg/L | Day : 92 | 2.7 | 0.99 | 8.8 |
| 0007_03 | 0 mg/L | Day : 92 | 2.5 | 1.16 | 10.01 |
| 0008_03 | 0 mg/L | Day : 92 | 2.2 | 1.12 | 11.04 |
| 0009_03 | 0 mg/L | Day : 92 | 2.6 | 0.94 | 8.83 |
| 0010_03 | 0 mg/L | Day : 92 | 2.2 | 1.11 | 9.52 |
| 0011_03 | 125 mg/L | Day : 92 | 2.4 | 1.22 | 9.24 |
| 0012_03 | 125 mg/L | Day : 92 | 2.8 | 1.24 | 9.94 |
| 0013_03 | 125 mg/L | Day : 92 | 2.6 | 1.41 | 11.97 |
| 0014_03 | 125 mg/L | Day : 92 | 2.7 | 1.31 | 8.36 |
| 0015_03 | 125 mg/L | Day : 92 | 3 | 1.34 | 12.83 |
| 0016_03 | 125 mg/L | Day : 92 | 2.9 | 1.28 | 9.62 |
| 0017_03 | 125 mg/L | Day : 92 | 2.8 | 1.34 | 10.27 |
| 0018_03 | 125 mg/L | Day : 92 | 2.9 | 1.22 | 10.25 |
| 0019_03 | 125 mg/L | Day : 92 | 3.1 | 1.22 | 10.97 |
| 0020_03 | 125 mg/L | Day : 92 | 3.4 | 1.04 | 8.53 |
| 0021_03 | 250 mg/L | Day : 92 | 2.5 | 1.03 | 10.14 |
| 0022_03 | 250 mg/L | Day : 92 | 2.5 | 0.83 | 8.63 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0023_03 | 250 mg/L | Day : 92 | 2.8 | 1.36 | 12.56 |
| 0024_03 | 250 mg/L | Day : 92 | 2.7 | 1.13 | 11.39 |
| 0025_03 | 250 mg/L | Day : 92 | 2.7 | 1.23 | 12.17 |
| 0026_03 | 250 mg/L | Day : 92 | 2.6 | 1.31 | 10.01 |
| 0027_03 | 250 mg/L | Day : 92 | 2.7 | 1.04 | 11.06 |
| 0028_03 | 250 mg/L | Day : 92 | 2.8 | 1.04 | 8.76 |
| 0029_03 | 250 mg/L | Day : 92 | 2.5 | 1.21 | 8.6 |
| 0030_03 | 250 mg/L | Day : 92 | 3.1 | 1 | 10.61 |
| 0031_03 | 500 mg/L | Day : 92 | 2.5 | 1 | 9.92 |
| 0032_03 | 500 mg/L | Day : 92 | 3 | 1.14 | 10.64 |
| 0033_03 | 500 mg/L | Day : 92 | 2.8 | 1.1 | 11.3 |
| 0034_03 | 500 mg/L | Day : 92 | 2.9 | 1.26 | 12.43 |
| 0035_03 | 500 mg/L | Day : 92 | 2.7 | 1.21 | 7.77 |
| 0036_03 | 500 mg/L | Day : 92 | 2.7 | 1.2 | 10.29 |
| 0037_03 | 500 mg/L | Day : 92 | 2.7 | 0.98 | 10.25 |
| 0038_03 | 500 mg/L | Day : 92 | 2.8 | 1.02 | 8.34 |
| 0039_03 | 500 mg/L | Day : 92 | 2.6 | 1.39 | 11.59 |
| 0040_03 | 500 mg/L | Day : 92 | 2.9 | 1 | 11.33 |
| 0041_03 | 1000 mg/L | Day : 92 | 2.8 | 1.26 | 10.61 |
| 0042_03 | 1000 mg/L | Day : 92 | 2.5 | 1.01 | 9.39 |
| 0043_03 | 1000 mg/L | Day : 92 | 2.3 | 1.15 | 10.7 |
| 0044_03 | 1000 mg/L | Day : 92 | 2.9 | 1.07 | 9.99 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0044_03 | 1000 mg/L | Day : 92 | 2.9 | 1.07 | 9.99 |
| 0045_03 | 1000 mg/L | Day : 92 | 2.9 | 1.09 | 9.88 |
| 0046_03 | 1000 mg/L | Day : 92 | 2.5 | 1.38 | 10.78 |
| 0047_03 | 1000 mg/L | Day : 92 | 2.4 | 1.09 | 8.6 |
| 0048_03 | 1000 mg/L | Day : 92 | 2.9 | 1.09 | 8.94 |
| 0049_03 | 1000 mg/L | Day : 92 | 2.5 | 1.25 | 9.62 |
| 0050_03 | 1000 mg/L | Day : 92 | 2.7 | 1.12 | 9.75 |
| 0051_03 | 2000 mg/L | Day : 92 | 2.5 | 1.35 | 10.8 |
| 0052_03 | 2000 mg/L | Day : 92 | 2.7 | 1.64 | 10.85 |
| 0053_03 | 2000 mg/L | Day : 92 | 2.7 | 1.64 | 11.47 |
| 0054_03 | 2000 mg/L | Day : 92 | 2.9 | 1.7 | 10.86 |
| 0056_03 | 2000 mg/L | Day : 92 | 2.6 | 1.02 | 9.84 |
| 0057_03 | 2000 mg/L | Day : 92 | 2.6 | 1.44 | 10.91 |
| 0058_03 | 2000 mg/L | Day : 92 | 2.6 | 1.17 | 9.4 |
| 0059_03 | 2000 mg/L | Day : 92 | 2.8 | 0.99 | 7.94 |
| 0060_03 | 2000 mg/L | Day : 92 | 2.7 | 1.44 | 11.15 |
| 0121_03 | 0 mg/L | Day : 4 | 7.3 | 1.14 | 9.2 |
| 0121_03 | 0 mg/L | Day : 21 | 5.3 | 1.13 | 10.81 |
| 0122_03 | 0 mg/L | Day : 4 | 7.3 | 1.03 | 8.39 |
| 0122_03 | 0 mg/L | Day : 21 | 4.9 | 1.03 | 8.98 |
| 0123_03 | 0 mg/L | Day : 4 | 7.7 | 1.32 | 9.66 |
| 0123_03 | 0 mg/L | Day : 21 | 4.6 | 1.12 | 10.46 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0124_03 | 0 mg/L | Day : 4 | 10.1 | 1.24 | 7.51 |
| 0124_03 | 0 mg/L | Day : 21 | 4.7 | 0.92 | 7.97 |
| 0125_03 | 0 mg/L | Day : 4 | 9 | 1.01 | 6.67 |
| 0125_03 | 0 mg/L | Day : 21 | 5.2 | 1.06 | 8.99 |
| 0126_03 | 0 mg/L | Day : 4 | 8.9 | 1.2 | 8.1 |
| 0126_03 | 0 mg/L | Day : 21 | 4.8 | 0.97 | 9.64 |
| 0127_03 | 0 mg/L | Day : 4 | 6.9 | 1.13 | 9.25 |
| 0127_03 | 0 mg/L | Day : 21 | 4.7 | 0.99 | 10.66 |
| 0128_03 | 0 mg/L | Day : 4 | 8 | 0.87 | 5.4 |
| 0128_03 | 0 mg/L | Day : 21 | 4.4 | 0.93 | 7.11 |
| 0129_03 | 0 mg/L | Day : 4 | 8.8 | 1.17 | 8.65 |
| 0129_03 | 0 mg/L | Day : 21 | 4.3 | 0.84 | 10.51 |
| 0130_03 | 0 mg/L | Day : 4 | 8.8 | 1.21 | 8.06 |
| 0130_03 | 0 mg/L | Day : 21 | 5 | 0.87 | 9.63 |
| 0131_03 | 125 mg/L | Day : 4 | 8.8 | 1.28 | 8.6 |
| 0131_03 | 125 mg/L | Day : 21 | 5 | 1.02 | 10.36 |
| 0132_03 | 125 mg/L | Day : 4 | 8.2 | 1.23 | 7.13 |
| 0132_03 | 125 mg/L | Day : 21 | 5.8 | 1.06 | 9.22 |
| 0133_03 | 125 mg/L | Day : 4 | 8.5 | 1.17 | 7.01 |
| 0133_03 | 125 mg/L | Day : 21 | 5.3 | 0.96 | 8.19 |
| 0134_03 | 125 mg/L | Day : 4 | 9.2 | 1.15 | 8.96 |
| 0134_03 | 125 mg/L | Day : 21 | 4.8 | 0.88 | 11.16 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0134_03 | 125 mg/L | Day : 21 | 4.8 | 0.88 | 11.16 |
| 0135_03 | 125 mg/L | Day : 4 | 7.5 | 0.85 | 6.05 |
| 0135_03 | 125 mg/L | Day : 21 | 4.6 | 0.88 | 8.82 |
| 0136_03 | 125 mg/L | Day : 4 | 8.6 | 1.2 | 7.05 |
| 0136_03 | 125 mg/L | Day : 21 | 5 | 0.9 | 7.84 |
| 0137_03 | 125 mg/L | Day : 4 | 7.1 | 0.9 | 8.55 |
| 0137_03 | 125 mg/L | Day : 21 | 4.9 | 1.04 | 12.03 |
| 0138_03 | 125 mg/L | Day : 4 | 8.1 | 1.33 | 10.64 |
| 0138_03 | 125 mg/L | Day : 21 | 5.3 | 0.89 | 9.94 |
| 0139_03 | 125 mg/L | Day : 4 | 7 | 0.93 | 9.11 |
| 0139_03 | 125 mg/L | Day : 21 | 5.1 | 1.08 | 10.06 |
| 0140_03 | 125 mg/L | Day : 4 | 7.8 | 1.23 | 7.49 |
| 0140_03 | 125 mg/L | Day : 21 | 5.2 | 1.03 | 10.27 |
| 0141_03 | 250 mg/L | Day : 4 | 7.4 | 0.98 | 7.06 |
| 0141_03 | 250 mg/L | Day : 21 | 4.7 | 0.68 | 8.83 |
| 0142_03 | 250 mg/L | Day : 4 | 8.2 | 1.05 | 7.19 |
| 0142_03 | 250 mg/L | Day : 21 | 5.1 | 0.93 | 10.3 |
| 0143_03 | 250 mg/L | Day : 4 | 8.5 | 1.01 | 7.85 |
| 0143_03 | 250 mg/L | Day : 21 | 4.4 | 0.84 | 10.54 |
| 0144_03 | 250 mg/L | Day : 4 | 8.8 | 1 | 7.13 |
| 0144_03 | 250 mg/L | Day : 21 | 5.3 | 0.82 | 9.09 |
| 0145_03 | 250 mg/L | Day : 4 | 6.8 | 1.06 | 8.88 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:27

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0145_03 | 250 mg/L | Day : 21 | 4.6 | 0.91 | 9.42 |
| 0146_03 | 250 mg/L | Day : 4 | 8.9 | 1.38 | 9.06 |
| 0146_03 | 250 mg/L | Day : 21 | 4.9 | 0.84 | 8.41 |
| 0147_03 | 250 mg/L | Day : 4 | 9.1 | 1.38 | 7.9 |
| 0147_03 | 250 mg/L | Day : 21 | 5.1 | 0.88 | 8.66 |
| 0148_03 | 250 mg/L | Day : 4 | 9.7 | 1.28 | 8.7 |
| 0148_03 | 250 mg/L | Day : 21 | 5.4 | 0.97 | 11.21 |
| 0149_03 | 250 mg/L | Day : 4 | 8.5 | 1.21 | 9.26 |
| 0149_03 | 250 mg/L | Day : 21 | 5.8 | 0.8 | 8.76 |
| 0150_03 | 250 mg/L | Day : 4 | 7.9 | 0.99 | 9.22 |
| 0150_03 | 250 mg/L | Day : 21 | 5.2 | 0.83 | 10.3 |
| 0151_03 | 500 mg/L | Day : 4 | 8.3 | 1.26 | 8.5 |
| 0151_03 | 500 mg/L | Day : 21 | 5.2 | 0.91 | 9.62 |
| 0152_03 | 500 mg/L | Day : 4 | 8.7 | 1.12 | 6.72 |
| 0152_03 | 500 mg/L | Day : 21 | 5.6 | 0.72 | 6.82 |
| 0153_03 | 500 mg/L | Day : 4 | 6.6 | 0.97 | 9.82 |
| 0153_03 | 500 mg/L | Day : 21 | 3.8 | 0.94 | 11.07 |
| 0154_03 | 500 mg/L | Day : 4 | 8.4 | 1.2 | 8.49 |
| 0154_03 | 500 mg/L | Day : 21 | 5.2 | 0.85 | 9.36 |
| 0155_03 | 500 mg/L | Day : 4 | 8.3 | 1.23 | 8.07 |
| 0155_03 | 500 mg/L | Day : 21 | 4.9 | 0.85 | 7.65 |
| 0156_03 | 500 mg/L | Day : 4 | 9.3 | 1.23 | 9.83 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0156_03 | 500 mg/L | Day : 4 | 9.3 | 1.23 | 9.83 |
| 0156_03 | 500 mg/L | Day : 21 | 5.5 | 0.86 | 9.83 |
| 0157_03 | 500 mg/L | Day : 4 | 7.5 | 1.26 | 9.35 |
| 0157_03 | 500 mg/L | Day : 21 | 5.1 | 1.09 | 9.79 |
| 0158_03 | 500 mg/L | Day : 4 | 7.2 | 1.15 | 9.32 |
| 0158_03 | 500 mg/L | Day : 21 | 5 | 1.13 | 11.97 |
| 0159_03 | 500 mg/L | Day : 4 | 6.7 | 0.94 | 7.92 |
| 0159_03 | 500 mg/L | Day : 21 | 4.6 | 1.07 | 9.69 |
| 0160_03 | 500 mg/L | Day : 4 | 8.9 | 1.14 | 7.29 |
| 0160_03 | 500 mg/L | Day : 21 | 5.5 | 0.82 | 7.73 |
| 0161_03 | 1000 mg/L | Day : 4 | 6.5 | 1.15 | 8.04 |
| 0161_03 | 1000 mg/L | Day : 21 | 4.6 | 0.81 | 9.49 |
| 0162_03 | 1000 mg/L | Day : 4 | 6.5 | 0.77 | 8.35 |
| 0162_03 | 1000 mg/L | Day : 21 | 4.1 | 0.66 | 9.64 |
| 0163_03 | 1000 mg/L | Day : 4 | 8 | 1.05 | 7.88 |
| 0163_03 | 1000 mg/L | Day : 21 | 4.6 | 0.66 | 9.4 |
| 0164_03 | 1000 mg/L | Day : 4 | 6.4 | 1.05 | 7.97 |
| 0164_03 | 1000 mg/L | Day : 21 | 4.4 | 0.81 | 8.16 |
| 0165_03 | 1000 mg/L | Day : 4 | 8 | 1.13 | 6.85 |
| 0165_03 | 1000 mg/L | Day : 21 | 4.2 | 0.69 | 8.22 |
| 0166_03 | 1000 mg/L | Day : 4 | 8.5 | 1.03 | 6.95 |
| 0166_03 | 1000 mg/L | Day : 21 | 5.1 | 0.98 | 8.75 |

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0167_03 | 1000 mg/L | Day : 4 | 6.7 | 1.2 | 9.54 |
| 0167_03 | 1000 mg/L | Day : 21 | 4.9 | 1.16 | 10.79 |
| 0168_03 | 1000 mg/L | Day : 4 | 6.4 | 1.21 | 8.4 |
| 0168_03 | 1000 mg/L | Day : 21 | 4.8 | 1.07 | 9.1 |
| 0169_03 | 1000 mg/L | Day : 4 | 8.7 | 1.7 | 10.62 |
| 0169_03 | 1000 mg/L | Day : 21 | 5.4 | 1.06 | 9.92 |
| 0170_03 | 1000 mg/L | Day : 4 | 7.8 | 1.34 | 8.85 |
| 0170_03 | 1000 mg/L | Day : 21 | 4.8 | 1.07 | 7.63 |
| 0171_03 | 2000 mg/L | Day : 4 | 7 | 1.14 | 9.48 |
| 0171_03 | 2000 mg/L | Day : 21 | 4.9 | 0.95 | 9.04 |
| 0172_03 | 2000 mg/L | Day : 4 | 6.2 | 0.98 | 8.15 |
| 0172_03 | 2000 mg/L | Day : 21 | 4 | 0.97 | 7.98 |
| 0173_03 | 2000 mg/L | Day : 4 | 5 | 1.34 | 10.25 |
| 0173_03 | 2000 mg/L | Day : 21 | 4.2 | 1.2 | 10.37 |
| 0174_03 | 2000 mg/L | Day : 4 | 5.9 | 1.33 | 10.45 |
| 0174_03 | 2000 mg/L | Day : 21 | 4.6 | 1.1 | 9.23 |
| 0175_03 | 2000 mg/L | Day : 4 | 5.6 | 1.17 | 8.82 |
| 0175_03 | 2000 mg/L | Day : 21 | 5.6 | 0.97 | 9.55 |
| 0176_03 | 2000 mg/L | Day : 4 | 5.1 | 1.14 | 10.22 |
| 0176_03 | 2000 mg/L | Day : 21 | 3.7 | 0.93 | 9.44 |
| 0177_03 | 2000 mg/L | Day : 4 | 5.4 | 1.03 | 6.89 |
| 0177_03 | 2000 mg/L | Day : 21 | 4.6 | 0.97 | 9.19 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:27

First Dose M/F: NA / NA

Lab: NA

MALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0177_03 | 2000 mg/L | Day : 21 | 4.6 | 0.97 | 9.19 |
| 0178_03 | 2000 mg/L | Day : 4 | 6.9 | 1.38 | 10.24 |
| 0178_03 | 2000 mg/L | Day : 21 | 4.6 | 1.1 | 10.47 |
| 0179_03 | 2000 mg/L | Day : 4 | 5.4 | 0.99 | 8.97 |
| 0179_03 | 2000 mg/L | Day : 21 | 4.5 | 1.17 | 9.9 |
| 0180_03 | 2000 mg/L | Day : 4 | 5.4 | 0.42 | 3.28 |
| 0180_03 | 2000 mg/L | Day : 21 | 4.5 | 0.79 | 8.43 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:27

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0061_03 | 0 mg/L | Day : 92 | 0.04 | 0.05 | 41.6 | 13.5 |
| 0062_03 | 0 mg/L | Day : 92 | 0.02 | 0.05 | 43.1 | 13.4 |
| 0063_03 | 0 mg/L | Day : 92 | 0.03 | 0.07 | 43.8 | 14.3 |
| 0064_03 | 0 mg/L | Day : 92 | 0.02 | 0.06 | 42.9 | 13.9 |
| 0065_03 | 0 mg/L | Day : 92 | 0.01 | 0.04 | 41.5 | 13.4 |
| 0066_03 | 0 mg/L | Day : 92 | 0 | 0.06 | 41.6 | 13.9 |
| 0067_03 | 0 mg/L | Day : 92 | 0.01 | 0.03 | 42.8 | 13.9 |
| 0068_03 | 0 mg/L | Day : 92 | 0.03 | 0.05 | 41.4 | 13.2 |
| 0069_03 | 0 mg/L | Day : 92 | 0.01 | 0.04 | 42.7 | 14.2 |
| 0070_03 | 0 mg/L | Day : 92 | 0.01 | 0.06 | 42.1 | 13.3 |
| 0071_03 | 125 mg/L | Day : 92 | 0.02 | 0.06 | 40.7 | 13.8 |
| 0072_03 | 125 mg/L | Day : 92 | 0.01 | 0.05 | 41.2 | 13.5 |
| 0073_03 | 125 mg/L | Day : 92 | 0.02 | 0.06 | 43.4 | 14 |
| 0074_03 | 125 mg/L | Day : 92 | 0.01 | 0.05 | 43.4 | 13.8 |
| 0075_03 | 125 mg/L | Day : 92 | 0.01 | 0.07 | 43.9 | 14 |
| 0076_03 | 125 mg/L | Day : 92 | 0.01 | 0.04 | 44.2 | 14 |
| 0077_03 | 125 mg/L | Day : 92 | 0.01 | 0.04 | 45 | 14.1 |
| 0078_03 | 125 mg/L | Day : 92 | 0.03 | 0.07 | 42.6 | 13.9 |
| 0079_03 | 125 mg/L | Day : 92 | 0.01 | 0.07 | 43.2 | 13.6 |
| 0080_03 | 125 mg/L | Day : 92 | 0.01 | 0.05 | 41.7 | 14 |
| 0081_03 | 250 mg/L | Day : 92 | 0 | 0.04 | 44.2 | 14.1 |
| 0082_03 | 250 mg/L | Day : 92 | 0.02 | 0.05 | 43 | 14.1 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:27

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0083_03 | 250 mg/L | Day : 92 | 0.01 | 0.08 | 43 | 14.1 |
| 0084_03 | 250 mg/L | Day : 92 | 0.01 | 0.06 | 41.8 | 13.4 |
| 0085_03 | 250 mg/L | Day : 92 | 0.01 | 0.03 | 41.5 | 14.2 |
| 0086_03 | 250 mg/L | Day : 92 | 0 | 0.07 | 41.9 | 13.3 |
| 0087_03 | 250 mg/L | Day : 92 | 0 | 0.07 | 42.7 | 14 |
| 0088_03 | 250 mg/L | Day : 92 | 0.02 | 0.06 | 42 | 13.8 |
| 0089_03 | 250 mg/L | Day : 92 | 0.02 | 0.05 | 42.9 | 13.9 |
| 0090_03 | 250 mg/L | Day : 92 | 0 | 0.04 | 44.3 | 14.4 |
| 0091_03 | 500 mg/L | Day : 92 | 0.02 | 0.04 | 40.4 | 13.2 |
| 0092_03 | 500 mg/L | Day : 92 | 0.01 | 0.05 | 39.9 | 13.4 |
| 0093_03 | 500 mg/L | Day : 92 | 0 | 0.05 | 41.6 | 13.6 |
| 0094_03 | 500 mg/L | Day : 92 | 0 | 0.04 | 42.2 | 14.2 |
| 0095_03 | 500 mg/L | Day : 92 | 0.01 | 0.04 | 44.5 | 14.5 |
| 0096_03 | 500 mg/L | Day : 92 | 0.01 | 0.06 | 44.5 | 13.9 |
| 0097_03 | 500 mg/L | Day : 92 | 0.02 | 0.08 | 43 | 13.7 |
| 0098_03 | 500 mg/L | Day : 92 | 0.02 | 0.08 | 42.3 | 14.1 |
| 0099_03 | 500 mg/L | Day : 92 | 0.01 | 0.05 | 41.3 | 13.5 |
| 0100_03 | 500 mg/L | Day : 92 | 0 | 0.06 | 44 | 14.2 |
| 0101_03 | 1000 mg/L | Day : 92 | 0.02 | 0.05 | 39.3 | 13.2 |
| 0102_03 | 1000 mg/L | Day : 92 | 0.01 | 0.05 | 40.4 | 13.5 |
| 0103_03 | 1000 mg/L | Day : 92 | 0.01 | 0.03 | 42.1 | 13.6 |
| 0104_03 | 1000 mg/L | Day : 92 | 0 | 0.03 | 43.9 | 14.3 |

Experiment Number: 96017-03

P44: Hematology Data

Date Report Requested: 10/26/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 00:36:27

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0105_03 | 1000 mg/L | Day : 92 | 0.01 | 0.07 | 43.7 | 13.9 |
| 0106_03 | 1000 mg/L | Day : 92 | 0.01 | 0.04 | 39.8 | 12.2 |
| 0107_03 | 1000 mg/L | Day : 92 | 0.01 | 0.06 | 39.5 | 13.2 |
| 0108_03 | 1000 mg/L | Day : 92 | 0.01 | 0.06 | 42.5 | 13.8 |
| 0109_03 | 1000 mg/L | Day : 92 | 0.01 | 0.04 | 41.8 | 13.7 |
| 0110_03 | 1000 mg/L | Day : 92 | 0.01 | 0.03 | 42.3 | 13.5 |
| 0111_03 | 2000 mg/L | Day : 92 | 0.01 | 0.06 | 40 | 13.1 |
| 0112_03 | 2000 mg/L | Day : 92 | 0.01 | 0.05 | 40.5 | 13.1 |
| 0113_03 | 2000 mg/L | Day : 92 | 0.01 | 0.04 | 42.6 | 13.6 |
| 0114_03 | 2000 mg/L | Day : 92 | 0.02 | 0.06 | 39.9 | 13.1 |
| 0115_03 | 2000 mg/L | Day : 92 | 0.01 | 0.05 | 39.6 | 13.3 |
| 0116_03 | 2000 mg/L | Day : 92 | 0 | 0.05 | 43.7 | 13.6 |
| 0117_03 | 2000 mg/L | Day : 92 | 0 | 0.05 | 41.4 | 13.6 |
| 0118_03 | 2000 mg/L | Day : 92 | 0.01 | 0.04 | 40 | 13 |
| 0119_03 | 2000 mg/L | Day : 92 | 0.01 | 0.04 | 41.7 | 13.1 |
| 0120_03 | 2000 mg/L | Day : 92 | 0 | 0.05 | 39.2 | 12.9 |
| 0181_03 | 0 mg/L | Day : 4 | 0 | 0.03 | 41.7 | 13.6 |
| 0181_03 | 0 mg/L | Day : 21 | 0.03 | 0.06 | 46.5 | 15.6 |
| 0182_03 | 0 mg/L | Day : 4 | 0.01 | 0.04 | 43.2 | 14.2 |
| 0182_03 | 0 mg/L | Day : 21 | 0.01 | 0.06 | 47.4 | 15.9 |
| 0183_03 | 0 mg/L | Day : 4 | 0.01 | 0.05 | 44.4 | 14.6 |
| 0183_03 | 0 mg/L | Day : 21 | 0.01 | 0.03 | 46 | 15.8 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0184_03 | 0 mg/L | Day : 4 | 0.01 | 0.03 | 42.5 | 14.2 |
| 0184_03 | 0 mg/L | Day : 21 | 0.01 | 0.04 | 45 | 15.2 |
| 0185_03 | 0 mg/L | Day : 4 | 0.02 | 0.05 | 45.5 | 15.1 |
| 0185_03 | 0 mg/L | Day : 21 | 0.02 | 0.04 | 45.4 | 15.3 |
| 0186_03 | 0 mg/L | Day : 4 | 0.01 | 0.02 | 42.6 | 14 |
| 0186_03 | 0 mg/L | Day : 21 | 0.02 | 0.03 | 48.5 | 16.4 |
| 0187_03 | 0 mg/L | Day : 4 | 0.02 | 0.04 | 44.4 | 14.5 |
| 0187_03 | 0 mg/L | Day : 21 | 0.02 | 0.04 | 46.6 | 15.9 |
| 0188_03 | 0 mg/L | Day : 4 | 0.01 | 0.06 | 46.5 | 15.2 |
| 0188_03 | 0 mg/L | Day : 21 | 0.01 | 0.08 | 45.6 | 15.7 |
| 0189_03 | 0 mg/L | Day : 4 | 0.01 | 0.03 | 39.6 | 12.9 |
| 0189_03 | 0 mg/L | Day : 21 | 0.01 | 0.05 | 45.2 | 15 |
| 0190_03 | 0 mg/L | Day : 4 | 0.01 | 0.03 | 44.9 | 14.6 |
| 0190_03 | 0 mg/L | Day : 21 | 0.01 | 0.06 | 45.5 | 15.3 |
| 0191_03 | 125 mg/L | Day : 4 | 0.02 | 0.04 | 47.6 | 15.6 |
| 0191_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 45.5 | 15.3 |
| 0192_03 | 125 mg/L | Day : 4 | 0.01 | 0.03 | 45.1 | 14.8 |
| 0192_03 | 125 mg/L | Day : 21 | 0.01 | 0.02 | 45.7 | 15.7 |
| 0193_03 | 125 mg/L | Day : 4 | 0.01 | 0.03 | 44 | 14.7 |
| 0193_03 | 125 mg/L | Day : 21 | 0.04 | 0.1 | 42.9 | 14.7 |
| 0194_03 | 125 mg/L | Day : 4 | 0.01 | 0.04 | 45.3 | 14.9 |
| 0194_03 | 125 mg/L | Day : 21 | 0.01 | 0.04 | 44.1 | 14.9 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0195_03 | 125 mg/L | Day : 4 | 0.01 | 0.03 | 44.8 | 14.2 |
| 0195_03 | 125 mg/L | Day : 21 | 0.01 | 0.04 | 48.1 | 16.1 |
| 0196_03 | 125 mg/L | Day : 4 | 0.02 | 0.03 | 42.4 | 14 |
| 0196_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 46.3 | 15.5 |
| 0197_03 | 125 mg/L | Day : 4 | 0.01 | 0.04 | 43.2 | 14.2 |
| 0197_03 | 125 mg/L | Day : 21 | 0.02 | 0.05 | 45.2 | 15.2 |
| 0198_03 | 125 mg/L | Day : 4 | 0.02 | 0.04 | 43.4 | 14.4 |
| 0198_03 | 125 mg/L | Day : 21 | 0.01 | 0.04 | 45.6 | 15.5 |
| 0199_03 | 125 mg/L | Day : 4 | 0.03 | 0.04 | 44.9 | 14.8 |
| 0199_03 | 125 mg/L | Day : 21 | 0.02 | 0.03 | 45.7 | 15.3 |
| 0200_03 | 125 mg/L | Day : 21 | 0.01 | 0.03 | 44.7 | 14.5 |
| 0201_03 | 250 mg/L | Day : 4 | 0.02 | 0.04 | 48.9 | 16.1 |
| 0201_03 | 250 mg/L | Day : 21 | 0.01 | 0.03 | 46.1 | 15.7 |
| 0202_03 | 250 mg/L | Day : 4 | 0.03 | 0.06 | 47.5 | 15.7 |
| 0202_03 | 250 mg/L | Day : 21 | 0.02 | 0.05 | 45.7 | 15.8 |
| 0203_03 | 250 mg/L | Day : 4 | 0.02 | 0.05 | 46.4 | 15.2 |
| 0203_03 | 250 mg/L | Day : 21 | 0.02 | 0.06 | 42.2 | 14.2 |
| 0204_03 | 250 mg/L | Day : 4 | 0.02 | 0.03 | 43.5 | 14.2 |
| 0204_03 | 250 mg/L | Day : 21 | 0.01 | 0.02 | 45.1 | 15.4 |
| 0205_03 | 250 mg/L | Day : 4 | 0.01 | 0.06 | 42.7 | 14 |
| 0205_03 | 250 mg/L | Day : 21 | 0.02 | 0.03 | 46.2 | 15.9 |
| 0206_03 | 250 mg/L | Day : 4 | 0.02 | 0.03 | 46.3 | 15.1 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0206_03 | 250 mg/L | Day : 21 | 0.01 | 0.03 | 46.6 | 15.8 |
| 0207_03 | 250 mg/L | Day : 4 | 0.01 | 0.04 | 42.1 | 13.9 |
| 0207_03 | 250 mg/L | Day : 21 | 0.01 | 0.03 | 43.3 | 14.7 |
| 0208_03 | 250 mg/L | Day : 4 | 0.01 | 0.02 | 45.9 | 15.3 |
| 0208_03 | 250 mg/L | Day : 21 | 0.01 | 0.04 | 45.6 | 15.5 |
| 0209_03 | 250 mg/L | Day : 4 | 0.01 | 0.04 | 43.2 | 14.1 |
| 0209_03 | 250 mg/L | Day : 21 | 0.01 | 0.04 | 44.6 | 15.1 |
| 0210_03 | 250 mg/L | Day : 4 | 0.01 | 0.04 | 44.2 | 14 |
| 0210_03 | 250 mg/L | Day : 21 | 0.01 | 0.06 | 43.5 | 14.8 |
| 0211_03 | 500 mg/L | Day : 4 | 0.01 | 0.04 | 48 | 16.1 |
| 0211_03 | 500 mg/L | Day : 21 | 0.02 | 0.07 | 45.6 | 15.5 |
| 0212_03 | 500 mg/L | Day : 4 | 0.02 | 0.02 | 44.2 | 15.2 |
| 0212_03 | 500 mg/L | Day : 21 | 0.01 | 0.05 | 47.3 | 15.8 |
| 0213_03 | 500 mg/L | Day : 4 | 0.02 | 0.03 | 41.3 | 13.8 |
| 0213_03 | 500 mg/L | Day : 21 | 0.01 | 0.04 | 45.3 | 15.4 |
| 0214_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 41.8 | 13.9 |
| 0214_03 | 500 mg/L | Day : 21 | 0.01 | 0.04 | 44.9 | 15.1 |
| 0215_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 49.7 | 16.4 |
| 0215_03 | 500 mg/L | Day : 21 | 0.02 | 0.04 | 49.2 | 16.4 |
| 0216_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 45.3 | 14.7 |
| 0216_03 | 500 mg/L | Day : 21 | 0.01 | 0.04 | 45.8 | 15.2 |
| 0217_03 | 500 mg/L | Day : 4 | 0.02 | 0.05 | 49.6 | 16.5 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0217_03 | 500 mg/L | Day : 21 | 0.02 | 0.03 | 44.8 | 15.2 |
| 0218_03 | 500 mg/L | Day : 4 | 0.03 | 0.04 | 44.4 | 14.7 |
| 0218_03 | 500 mg/L | Day : 21 | 0.02 | 0.07 | 50.8 | 17.4 |
| 0219_03 | 500 mg/L | Day : 4 | 0.01 | 0.03 | 51.5 | 16.7 |
| 0220_03 | 500 mg/L | Day : 4 | 0.02 | 0.03 | 42.2 | 13.8 |
| 0220_03 | 500 mg/L | Day : 21 | 0.01 | 0.06 | 47.8 | 15.6 |
| 0221_03 | 1000 mg/L | Day : 4 | 0.03 | 0.04 | 45.9 | 15.4 |
| 0221_03 | 1000 mg/L | Day : 21 | 0.04 | 0.04 | 45.4 | 15.6 |
| 0222_03 | 1000 mg/L | Day : 4 | 0.03 | 0.06 | 42.7 | 14.5 |
| 0222_03 | 1000 mg/L | Day : 21 | 0.02 | 0.04 | 44.5 | 14.9 |
| 0223_03 | 1000 mg/L | Day : 4 | 0.01 | 0.04 | 43.5 | 14 |
| 0223_03 | 1000 mg/L | Day : 21 | 0.02 | 0.02 | 42.4 | 14.3 |
| 0224_03 | 1000 mg/L | Day : 4 | 0.02 | 0.02 | 49.1 | 16.2 |
| 0224_03 | 1000 mg/L | Day : 21 | 0.01 | 0.04 | 45.1 | 15.7 |
| 0225_03 | 1000 mg/L | Day : 4 | 0.01 | 0.06 | 43.1 | 14.1 |
| 0225_03 | 1000 mg/L | Day : 21 | 0.02 | 0.02 | 43.8 | 14.6 |
| 0226_03 | 1000 mg/L | Day : 4 | 0.01 | 0.03 | 43.1 | 14.2 |
| 0227_03 | 1000 mg/L | Day : 4 | 0.02 | 0.03 | 45.9 | 15.1 |
| 0227_03 | 1000 mg/L | Day : 21 | 0.02 | 0.04 | 45.2 | 15.1 |
| 0228_03 | 1000 mg/L | Day : 4 | 0.01 | 0.03 | 47.9 | 16 |
| 0228_03 | 1000 mg/L | Day : 21 | 0 | 0.04 | 44.1 | 15.1 |
| 0229_03 | 1000 mg/L | Day : 4 | 0.01 | 0.05 | 47.6 | 16.2 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0229_03 | 1000 mg/L | Day : 21 | 0.02 | 0.06 | 44.9 | 15.4 |
| 0230_03 | 1000 mg/L | Day : 4 | 0.01 | 0.02 | 46.6 | 14.8 |
| 0230_03 | 1000 mg/L | Day : 21 | 0.01 | 0.05 | 42.3 | 14.3 |
| 0231_03 | 2000 mg/L | Day : 4 | 0.02 | 0.03 | 48.2 | 15.8 |
| 0231_03 | 2000 mg/L | Day : 21 | 0.01 | 0.04 | 42.3 | 13.9 |
| 0232_03 | 2000 mg/L | Day : 4 | 0.02 | 0.03 | 49.6 | 16.3 |
| 0232_03 | 2000 mg/L | Day : 21 | 0.02 | 0.05 | 42.2 | 14.5 |
| 0233_03 | 2000 mg/L | Day : 4 | 0.03 | 0.03 | 50.6 | 16.6 |
| 0233_03 | 2000 mg/L | Day : 21 | 0.02 | 0.03 | 49.3 | 16.4 |
| 0234_03 | 2000 mg/L | Day : 4 | 0.01 | 0.07 | 42 | 14.3 |
| 0234_03 | 2000 mg/L | Day : 21 | 0.02 | 0.06 | 40.1 | 13.7 |
| 0235_03 | 2000 mg/L | Day : 4 | 0.04 | 0.03 | 48.8 | 16.2 |
| 0235_03 | 2000 mg/L | Day : 21 | 0.01 | 0.05 | 44.4 | 15 |
| 0236_03 | 2000 mg/L | Day : 4 | 0.01 | 0.03 | 49.8 | 15.8 |
| 0236_03 | 2000 mg/L | Day : 21 | 0.01 | 0.06 | 44.2 | 15 |
| 0237_03 | 2000 mg/L | Day : 4 | 0 | 0.02 | 45.4 | 15.1 |
| 0237_03 | 2000 mg/L | Day : 21 | 0.01 | 0.07 | 43.6 | 15 |
| 0238_03 | 2000 mg/L | Day : 4 | 0.02 | 0.04 | 45.6 | 15.4 |
| 0238_03 | 2000 mg/L | Day : 21 | 0 | 0.04 | 44 | 14.9 |
| 0239_03 | 2000 mg/L | Day : 4 | 0.04 | 0.04 | 42.4 | 13.8 |
| 0239_03 | 2000 mg/L | Day : 21 | 0.01 | 0.04 | 42 | 13.9 |
| 0240_03 | 2000 mg/L | Day : 4 | 0.03 | 0.05 | 44 | 14.4 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Basophil Count 1000 per uL | Eosinophil Count | Hematocrit % | Hemoglobin g per dL |
|------------|-----------|---------------|-------------------------------|------------------|-----------------|------------------------|
| 0240_03 | 2000 mg/L | Day : 21 | 0.02 | 0.05 | 41.5 | 14.6 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0061_03 | 0 mg/L | Day : 92 | 1.03 | 6.39 | 16.9 | 32.6 |
| 0062_03 | 0 mg/L | Day : 92 | 0.46 | 6.24 | 16.6 | 31.1 |
| 0063_03 | 0 mg/L | Day : 92 | 0.61 | 7.03 | 17.2 | 32.7 |
| 0064_03 | 0 mg/L | Day : 92 | 0.53 | 6.61 | 17.1 | 32.5 |
| 0065_03 | 0 mg/L | Day : 92 | 0.51 | 6.02 | 16.9 | 32.4 |
| 0066_03 | 0 mg/L | Day : 92 | 0.45 | 6.01 | 17.5 | 33.5 |
| 0067_03 | 0 mg/L | Day : 92 | 0.43 | 5.45 | 17 | 32.6 |
| 0068_03 | 0 mg/L | Day : 92 | 0.56 | 6.4 | 16.8 | 32 |
| 0069_03 | 0 mg/L | Day : 92 | 0.56 | 6.5 | 17.3 | 33.2 |
| 0070_03 | 0 mg/L | Day : 92 | 0.46 | 6.4 | 17 | 31.7 |
| 0071_03 | 125 mg/L | Day : 92 | 0.5 | 6.36 | 17.4 | 34 |
| 0072_03 | 125 mg/L | Day : 92 | 0.53 | 5.94 | 17.2 | 32.8 |
| 0073_03 | 125 mg/L | Day : 92 | 0.72 | 6.1 | 17.1 | 32.2 |
| 0074_03 | 125 mg/L | Day : 92 | 0.49 | 4.43 | 16.8 | 31.7 |
| 0075_03 | 125 mg/L | Day : 92 | 0.45 | 5.81 | 17 | 31.9 |
| 0076_03 | 125 mg/L | Day : 92 | 0.5 | 7.34 | 17.1 | 31.8 |
| 0077_03 | 125 mg/L | Day : 92 | 0.46 | 6.65 | 16.8 | 31.3 |
| 0078_03 | 125 mg/L | Day : 92 | 0.62 | 6.36 | 17.2 | 32.6 |
| 0079_03 | 125 mg/L | Day : 92 | 0.55 | 6.44 | 16.8 | 31.4 |
| 0080_03 | 125 mg/L | Day : 92 | 0.49 | 6.38 | 17.7 | 33.5 |
| 0081_03 | 250 mg/L | Day : 92 | 0.34 | 4.74 | 17.2 | 31.9 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0082_03 | 250 mg/L | Day : 92 | 0.62 | 5.53 | 17.2 | 32.8 |
| 0083_03 | 250 mg/L | Day : 92 | 0.64 | 6.47 | 17.1 | 32.8 |
| 0084_03 | 250 mg/L | Day : 92 | 0.63 | 6.77 | 17.1 | 32.1 |
| 0085_03 | 250 mg/L | Day : 92 | 0.43 | 4.12 | 17.9 | 34.3 |
| 0086_03 | 250 mg/L | Day : 92 | 0.5 | 5.66 | 16.8 | 31.8 |
| 0087_03 | 250 mg/L | Day : 92 | 0.46 | 6.13 | 17.2 | 32.8 |
| 0088_03 | 250 mg/L | Day : 92 | 0.67 | 6.23 | 17 | 32.8 |
| 0089_03 | 250 mg/L | Day : 92 | 0.43 | 5.99 | 16.9 | 32.4 |
| 0090_03 | 250 mg/L | Day : 92 | 0.42 | 5.22 | 17.2 | 32.5 |
| 0091_03 | 500 mg/L | Day : 92 | 0.71 | 6.53 | 17.3 | 32.7 |
| 0092_03 | 500 mg/L | Day : 92 | 0.55 | 6.25 | 17.1 | 33.5 |
| 0093_03 | 500 mg/L | Day : 92 | 0.42 | 5.48 | 16.9 | 32.7 |
| 0094_03 | 500 mg/L | Day : 92 | 0.28 | 3.76 | 17.3 | 33.7 |
| 0095_03 | 500 mg/L | Day : 92 | 0.31 | 4.1 | 16.8 | 32.5 |
| 0096_03 | 500 mg/L | Day : 92 | 0.54 | 5.91 | 16.6 | 31.3 |
| 0097_03 | 500 mg/L | Day : 92 | 0.66 | 6.9 | 16.9 | 31.9 |
| 0098_03 | 500 mg/L | Day : 92 | 0.59 | 6.2 | 17.5 | 33.5 |
| 0099_03 | 500 mg/L | Day : 92 | 0.64 | 5.57 | 17 | 32.6 |
| 0100_03 | 500 mg/L | Day : 92 | 0.79 | 6.83 | 17 | 32.4 |
| 0101_03 | 1000 mg/L | Day : 92 | 0.66 | 5.25 | 17.2 | 33.5 |
| 0102_03 | 1000 mg/L | Day : 92 | 0.63 | 5.54 | 17 | 33.6 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:28

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0103_03 | 1000 mg/L | Day : 92 | 0.39 | 2.91 | 16.7 | 32.3 |
| 0104_03 | 1000 mg/L | Day : 92 | 0.33 | 3 | 16.8 | 32.5 |
| 0105_03 | 1000 mg/L | Day : 92 | 0.51 | 5.48 | 16.5 | 31.8 |
| 0106_03 | 1000 mg/L | Day : 92 | 0.49 | 4.91 | 16 | 30.6 |
| 0107_03 | 1000 mg/L | Day : 92 | 0.83 | 7.77 | 17 | 33.4 |
| 0108_03 | 1000 mg/L | Day : 92 | 0.67 | 5.67 | 16.7 | 32.4 |
| 0109_03 | 1000 mg/L | Day : 92 | 0.63 | 4.5 | 16.7 | 32.8 |
| 0110_03 | 1000 mg/L | Day : 92 | 0.66 | 4.92 | 16.7 | 32 |
| 0111_03 | 2000 mg/L | Day : 92 | 0.64 | 5.65 | 17.1 | 32.7 |
| 0112_03 | 2000 mg/L | Day : 92 | 0.67 | 4.98 | 16.8 | 32.5 |
| 0113_03 | 2000 mg/L | Day : 92 | 0.45 | 3.69 | 16.4 | 32 |
| 0114_03 | 2000 mg/L | Day : 92 | 0.65 | 6.47 | 16.7 | 32.8 |
| 0115_03 | 2000 mg/L | Day : 92 | 0.67 | 5.29 | 17.1 | 33.6 |
| 0116_03 | 2000 mg/L | Day : 92 | 0.41 | 4.45 | 16 | 31 |
| 0117_03 | 2000 mg/L | Day : 92 | 0.74 | 5.11 | 16.7 | 32.7 |
| 0118_03 | 2000 mg/L | Day : 92 | 0.67 | 5.02 | 16.6 | 32.5 |
| 0119_03 | 2000 mg/L | Day : 92 | 0.72 | 5.42 | 16.3 | 31.3 |
| 0120_03 | 2000 mg/L | Day : 92 | 0.46 | 3.89 | 16.5 | 32.8 |
| 0181_03 | 0 mg/L | Day : 4 | 0.27 | 7.2 | 18.9 | 32.5 |
| 0181_03 | 0 mg/L | Day : 21 | 0.35 | 9.36 | 19.8 | 33.5 |
| 0182_03 | 0 mg/L | Day : 4 | 0.25 | 6.15 | 19.5 | 32.9 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0182_03 | 0 mg/L | Day : 21 | 0.19 | 7.04 | 19.2 | 33.5 |
| 0183_03 | 0 mg/L | Day : 4 | 0.35 | 7.06 | 19 | 32.9 |
| 0183_03 | 0 mg/L | Day : 21 | 0.28 | 8.59 | 20 | 34.3 |
| 0184_03 | 0 mg/L | Day : 4 | 0.28 | 8.57 | 18.9 | 33.4 |
| 0184_03 | 0 mg/L | Day : 21 | 0.32 | 8.33 | 19.4 | 33.8 |
| 0185_03 | 0 mg/L | Day : 4 | 0.27 | 8.4 | 18.7 | 33.1 |
| 0185_03 | 0 mg/L | Day : 21 | 0.32 | 9.75 | 19.4 | 33.8 |
| 0186_03 | 0 mg/L | Day : 4 | 0.26 | 8.19 | 19.1 | 32.9 |
| 0186_03 | 0 mg/L | Day : 21 | 0.31 | 9.46 | 19.7 | 33.8 |
| 0187_03 | 0 mg/L | Day : 4 | 0.35 | 9.33 | 19.1 | 32.7 |
| 0187_03 | 0 mg/L | Day : 21 | 0.31 | 8.92 | 19.5 | 34.1 |
| 0188_03 | 0 mg/L | Day : 4 | 0.25 | 8.04 | 18.9 | 32.6 |
| 0188_03 | 0 mg/L | Day : 21 | 0.27 | 7.15 | 19.3 | 34.3 |
| 0189_03 | 0 mg/L | Day : 4 | 0.32 | 7.21 | 18.4 | 32.7 |
| 0189_03 | 0 mg/L | Day : 21 | 0.33 | 8.72 | 19.4 | 33.2 |
| 0190_03 | 0 mg/L | Day : 4 | 0.33 | 7.15 | 19.2 | 32.5 |
| 0190_03 | 0 mg/L | Day : 21 | 0.26 | 8.02 | 19.9 | 33.6 |
| 0191_03 | 125 mg/L | Day : 4 | 0.33 | 9.74 | 18.4 | 32.8 |
| 0191_03 | 125 mg/L | Day : 21 | 0.3 | 7.05 | 19.3 | 33.7 |
| 0192_03 | 125 mg/L | Day : 4 | 0.27 | 7.75 | 19.2 | 32.8 |
| 0192_03 | 125 mg/L | Day : 21 | 0.31 | 8.14 | 19.9 | 34.5 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0193_03 | 125 mg/L | Day : 4 | 0.21 | 8.44 | 19.1 | 33.3 |
| 0193_03 | 125 mg/L | Day : 21 | 0.52 | 9.88 | 19.4 | 34.4 |
| 0194_03 | 125 mg/L | Day : 4 | 0.27 | 7.57 | 18.8 | 33 |
| 0194_03 | 125 mg/L | Day : 21 | 0.24 | 6.45 | 19.5 | 33.8 |
| 0195_03 | 125 mg/L | Day : 4 | 0.34 | 6.49 | 19 | 31.7 |
| 0195_03 | 125 mg/L | Day : 21 | 0.25 | 6.31 | 20.5 | 33.4 |
| 0196_03 | 125 mg/L | Day : 4 | 0.29 | 8.28 | 18.9 | 33 |
| 0196_03 | 125 mg/L | Day : 21 | 0.28 | 9.42 | 19.5 | 33.5 |
| 0197_03 | 125 mg/L | Day : 4 | 0.3 | 7.95 | 19.2 | 32.8 |
| 0197_03 | 125 mg/L | Day : 21 | 0.26 | 7.68 | 19.5 | 33.6 |
| 0198_03 | 125 mg/L | Day : 4 | 0.42 | 8.31 | 19.3 | 33.1 |
| 0198_03 | 125 mg/L | Day : 21 | 0.38 | 9.68 | 19.4 | 33.9 |
| 0199_03 | 125 mg/L | Day : 4 | 0.46 | 9.45 | 18.7 | 32.9 |
| 0199_03 | 125 mg/L | Day : 21 | 0.28 | 8.18 | 20.1 | 33.6 |
| 0200_03 | 125 mg/L | Day : 21 | 0.18 | 5.95 | 19.6 | 32.6 |
| 0201_03 | 250 mg/L | Day : 4 | 0.34 | 8.83 | 18.8 | 32.8 |
| 0201_03 | 250 mg/L | Day : 21 | 0.23 | 7.12 | 19.7 | 34.2 |
| 0202_03 | 250 mg/L | Day : 4 | 0.41 | 11.52 | 19.1 | 33 |
| 0202_03 | 250 mg/L | Day : 21 | 0.34 | 8.74 | 20.1 | 34.6 |
| 0203_03 | 250 mg/L | Day : 4 | 0.44 | 9.66 | 18.6 | 32.8 |
| 0203_03 | 250 mg/L | Day : 21 | 0.33 | 8.85 | 19.9 | 33.7 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|----------|---------------|--|---------------------------------|----------------------------|--|
| 0204_03 | 250 mg/L | Day : 4 | 0.33 | 6.78 | 19.2 | 32.5 |
| 0204_03 | 250 mg/L | Day : 21 | 0.21 | 6.95 | 20 | 34.1 |
| 0205_03 | 250 mg/L | Day : 4 | 0.32 | 8.88 | 18.9 | 32.7 |
| 0205_03 | 250 mg/L | Day : 21 | 0.41 | 10.08 | 20.1 | 34.4 |
| 0206_03 | 250 mg/L | Day : 4 | 0.28 | 8.23 | 18.9 | 32.6 |
| 0206_03 | 250 mg/L | Day : 21 | 0.25 | 6.98 | 19.7 | 33.9 |
| 0207_03 | 250 mg/L | Day : 4 | 0.26 | 7.23 | 19.6 | 33 |
| 0207_03 | 250 mg/L | Day : 21 | 0.18 | 7.71 | 19.9 | 33.9 |
| 0208_03 | 250 mg/L | Day : 4 | 0.41 | 8.01 | 19.3 | 33.4 |
| 0208_03 | 250 mg/L | Day : 21 | 0.38 | 9.68 | 19.6 | 33.9 |
| 0209_03 | 250 mg/L | Day : 4 | 0.31 | 6.97 | 18.9 | 32.7 |
| 0209_03 | 250 mg/L | Day : 21 | 0.35 | 8.64 | 19.7 | 33.8 |
| 0210_03 | 250 mg/L | Day : 4 | 0.33 | 7.07 | 19 | 31.8 |
| 0210_03 | 250 mg/L | Day : 21 | 0.3 | 6.97 | 20 | 34 |
| 0211_03 | 500 mg/L | Day : 4 | 0.39 | 7.7 | 19.1 | 33.5 |
| 0211_03 | 500 mg/L | Day : 21 | 0.36 | 8.32 | 19.1 | 33.9 |
| 0212_03 | 500 mg/L | Day : 4 | 0.39 | 8.25 | 19.4 | 34.3 |
| 0212_03 | 500 mg/L | Day : 21 | 0.34 | 9.87 | 19.1 | 33.5 |
| 0213_03 | 500 mg/L | Day : 4 | 0.37 | 7.07 | 19 | 33.4 |
| 0213_03 | 500 mg/L | Day : 21 | 0.25 | 6.46 | 19.6 | 34 |
| 0214_03 | 500 mg/L | Day : 4 | 0.32 | 7.2 | 19.3 | 33.2 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0214_03 | 500 mg/L | Day : 21 | 0.34 | 6.87 | 19.7 | 33.7 |
| 0215_03 | 500 mg/L | Day : 4 | 0.26 | 7.84 | 18.9 | 33 |
| 0215_03 | 500 mg/L | Day : 21 | 0.48 | 10.25 | 19.3 | 33.4 |
| 0216_03 | 500 mg/L | Day : 4 | 0.25 | 6.41 | 18.8 | 32.3 |
| 0216_03 | 500 mg/L | Day : 21 | 0.19 | 6.18 | 19.5 | 33.1 |
| 0217_03 | 500 mg/L | Day : 4 | 0.25 | 8.97 | 18.9 | 33.2 |
| 0217_03 | 500 mg/L | Day : 21 | 0.28 | 8.1 | 19.3 | 33.9 |
| 0218_03 | 500 mg/L | Day : 4 | 0.5 | 10.17 | 18.9 | 33.1 |
| 0218_03 | 500 mg/L | Day : 21 | 0.41 | 10.42 | 19.7 | 34.2 |
| 0219_03 | 500 mg/L | Day : 4 | 0.21 | 7.48 | 19.2 | 32.4 |
| 0220_03 | 500 mg/L | Day : 4 | 0.35 | 8.06 | 18.8 | 32.7 |
| 0220_03 | 500 mg/L | Day : 21 | 0.31 | 8.33 | 19.9 | 32.6 |
| 0221_03 | 1000 mg/L | Day : 4 | 0.36 | 8.77 | 18.8 | 33.6 |
| 0221_03 | 1000 mg/L | Day : 21 | 0.69 | 9.02 | 19.1 | 34.3 |
| 0222_03 | 1000 mg/L | Day : 4 | 0.46 | 9.91 | 18.9 | 34 |
| 0222_03 | 1000 mg/L | Day : 21 | 0.53 | 9.82 | 19.2 | 33.6 |
| 0223_03 | 1000 mg/L | Day : 4 | 0.34 | 7.51 | 18.8 | 32.2 |
| 0223_03 | 1000 mg/L | Day : 21 | 0.45 | 9.03 | 19.5 | 33.7 |
| 0224_03 | 1000 mg/L | Day : 4 | 0.31 | 8.03 | 18.9 | 32.9 |
| 0224_03 | 1000 mg/L | Day : 21 | 0.28 | 6.16 | 18.7 | 34.9 |
| 0225_03 | 1000 mg/L | Day : 4 | 0.42 | 7.6 | 19.1 | 32.7 |

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0225_03 | 1000 mg/L | Day : 21 | 0.3 | 7.3 | 19.4 | 33.3 |
| 0226_03 | 1000 mg/L | Day : 4 | 0.31 | 6.2 | 19.2 | 32.9 |
| 0227_03 | 1000 mg/L | Day : 4 | 0.42 | 8.03 | 19.4 | 33 |
| 0227_03 | 1000 mg/L | Day : 21 | 0.26 | 8.25 | 19.8 | 33.4 |
| 0228_03 | 1000 mg/L | Day : 4 | 0.3 | 7.21 | 19.3 | 33.3 |
| 0228_03 | 1000 mg/L | Day : 21 | 0.29 | 7.19 | 20 | 34.2 |
| 0229_03 | 1000 mg/L | Day : 4 | 0.3 | 7.55 | 19.5 | 34.1 |
| 0229_03 | 1000 mg/L | Day : 21 | 0.27 | 6.78 | 19.3 | 34.2 |
| 0230_03 | 1000 mg/L | Day : 4 | 0.29 | 7.93 | 18.5 | 31.7 |
| 0230_03 | 1000 mg/L | Day : 21 | 0.31 | 7.76 | 19.6 | 33.7 |
| 0231_03 | 2000 mg/L | Day : 4 | 0.33 | 8.71 | 18.7 | 32.8 |
| 0231_03 | 2000 mg/L | Day : 21 | 0.28 | 7.1 | 18.6 | 32.9 |
| 0232_03 | 2000 mg/L | Day : 4 | 0.37 | 8.43 | 18.6 | 32.9 |
| 0232_03 | 2000 mg/L | Day : 21 | 0.41 | 7.37 | 18.8 | 34.4 |
| 0233_03 | 2000 mg/L | Day : 4 | 0.42 | 10.21 | 18.6 | 32.9 |
| 0233_03 | 2000 mg/L | Day : 21 | 0.46 | 8.44 | 18.7 | 33.3 |
| 0234_03 | 2000 mg/L | Day : 4 | 0.46 | 8.18 | 17.9 | 34.1 |
| 0234_03 | 2000 mg/L | Day : 21 | 0.46 | 7.66 | 19.1 | 34.3 |
| 0235_03 | 2000 mg/L | Day : 4 | 0.38 | 8.31 | 19.1 | 33.2 |
| 0235_03 | 2000 mg/L | Day : 21 | 0.51 | 8.36 | 19.2 | 33.9 |
| 0236_03 | 2000 mg/L | Day : 4 | 0.32 | 6.09 | 18.4 | 31.8 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:29

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Large Unstained Cells Count 1000 per uL | Lymphocyte Count 1000 per uL | Mean Cell Hemoglobin pg | Mean Cell Hemoglobin Concentration g per dL |
|------------|-----------|---------------|--|---------------------------------|----------------------------|--|
| 0236_03 | 2000 mg/L | Day : 21 | 0.38 | 7.1 | 18.5 | 34 |
| 0237_03 | 2000 mg/L | Day : 4 | 0.31 | 7.39 | 19.1 | 33.4 |
| 0237_03 | 2000 mg/L | Day : 21 | 0.29 | 7.01 | 19 | 34.4 |
| 0238_03 | 2000 mg/L | Day : 4 | 0.39 | 7.59 | 18.9 | 33.7 |
| 0238_03 | 2000 mg/L | Day : 21 | 0.41 | 6.56 | 18.7 | 33.9 |
| 0239_03 | 2000 mg/L | Day : 4 | 0.44 | 5.82 | 18.8 | 32.5 |
| 0239_03 | 2000 mg/L | Day : 21 | 0.17 | 6.1 | 19 | 33.2 |
| 0240_03 | 2000 mg/L | Day : 4 | 0.51 | 7.51 | 18.8 | 32.6 |
| 0240_03 | 2000 mg/L | Day : 21 | 0.44 | 9.45 | 19.5 | 35.1 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0061_03 | 0 mg/L | Day : 92 | 51.8 | 0.12 | 658 | 8.02 |
| 0062_03 | 0 mg/L | Day : 92 | 53.3 | 0.08 | 751 | 8.09 |
| 0063_03 | 0 mg/L | Day : 92 | 52.6 | 0.09 | 626 | 8.33 |
| 0064_03 | 0 mg/L | Day : 92 | 52.7 | 0.08 | 702 | 8.14 |
| 0065_03 | 0 mg/L | Day : 92 | 52.3 | 0.09 | 664 | 7.93 |
| 0066_03 | 0 mg/L | Day : 92 | 52.2 | 0.09 | 605 | 7.97 |
| 0067_03 | 0 mg/L | Day : 92 | 52 | 0.07 | 710 | 8.22 |
| 0068_03 | 0 mg/L | Day : 92 | 52.5 | 0.09 | 719 | 7.89 |
| 0069_03 | 0 mg/L | Day : 92 | 52 | 0.13 | 731 | 8.2 |
| 0070_03 | 0 mg/L | Day : 92 | 53.5 | 0.06 | 736 | 7.87 |
| 0071_03 | 125 mg/L | Day : 92 | 51.3 | 0.07 | 599 | 7.93 |
| 0072_03 | 125 mg/L | Day : 92 | 52.4 | 0.05 | 625 | 7.87 |
| 0073_03 | 125 mg/L | Day : 92 | 53 | 0.09 | 678 | 8.19 |
| 0074_03 | 125 mg/L | Day : 92 | 53.2 | 0.05 | 701 | 8.17 |
| 0075_03 | 125 mg/L | Day : 92 | 53.1 | 0.07 | 651 | 8.27 |
| 0076_03 | 125 mg/L | Day : 92 | 53.7 | 0.08 | 662 | 8.22 |
| 0077_03 | 125 mg/L | Day : 92 | 53.8 | 0.07 | 654 | 8.36 |
| 0078_03 | 125 mg/L | Day : 92 | 52.7 | 0.07 | 700 | 8.09 |
| 0079_03 | 125 mg/L | Day : 92 | 53.4 | 0.08 | 651 | 8.1 |
| 0080_03 | 125 mg/L | Day : 92 | 52.9 | 0.07 | 694 | 7.89 |
| 0081_03 | 250 mg/L | Day : 92 | 53.9 | 0.08 | 689 | 8.2 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0082_03 | 250 mg/L | Day : 92 | 52.4 | 0.06 | 651 | 8.21 |
| 0083_03 | 250 mg/L | Day : 92 | 52.1 | 0.08 | 738 | 8.26 |
| 0084_03 | 250 mg/L | Day : 92 | 53.1 | 0.08 | 726 | 7.88 |
| 0085_03 | 250 mg/L | Day : 92 | 52.3 | 0.08 | 582 | 7.94 |
| 0086_03 | 250 mg/L | Day : 92 | 52.8 | 0.07 | 724 | 7.94 |
| 0087_03 | 250 mg/L | Day : 92 | 52.5 | 0.12 | 740 | 8.14 |
| 0088_03 | 250 mg/L | Day : 92 | 51.8 | 0.08 | 689 | 8.11 |
| 0089_03 | 250 mg/L | Day : 92 | 52.1 | 0.08 | 690 | 8.23 |
| 0090_03 | 250 mg/L | Day : 92 | 53 | 0.06 | 661 | 8.36 |
| 0091_03 | 500 mg/L | Day : 92 | 53 | 0.06 | 655 | 7.63 |
| 0092_03 | 500 mg/L | Day : 92 | 51.1 | 0.05 | 651 | 7.82 |
| 0093_03 | 500 mg/L | Day : 92 | 51.5 | 0.06 | 632 | 8.07 |
| 0094_03 | 500 mg/L | Day : 92 | 51.3 | 0.05 | 673 | 8.24 |
| 0095_03 | 500 mg/L | Day : 92 | 51.5 | 0.04 | 691 | 8.64 |
| 0096_03 | 500 mg/L | Day : 92 | 53.1 | 0.08 | 660 | 8.39 |
| 0097_03 | 500 mg/L | Day : 92 | 52.9 | 0.07 | 715 | 8.14 |
| 0098_03 | 500 mg/L | Day : 92 | 52.3 | 0.05 | 675 | 8.08 |
| 0099_03 | 500 mg/L | Day : 92 | 52.2 | 0.11 | 744 | 7.91 |
| 0100_03 | 500 mg/L | Day : 92 | 52.4 | 0.08 | 651 | 8.39 |
| 0101_03 | 1000 mg/L | Day : 92 | 51.2 | 0.05 | 592 | 7.67 |
| 0102_03 | 1000 mg/L | Day : 92 | 50.7 | 0.07 | 613 | 7.96 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0103_03 | 1000 mg/L | Day : 92 | 51.8 | 0.03 | 643 | 8.13 |
| 0104_03 | 1000 mg/L | Day : 92 | 51.8 | 0.04 | 670 | 8.49 |
| 0105_03 | 1000 mg/L | Day : 92 | 52.1 | 0.06 | 692 | 8.38 |
| 0106_03 | 1000 mg/L | Day : 92 | 52.3 | 0.07 | 641 | 7.62 |
| 0107_03 | 1000 mg/L | Day : 92 | 50.8 | 0.07 | 637 | 7.78 |
| 0108_03 | 1000 mg/L | Day : 92 | 51.4 | 0.06 | 741 | 8.27 |
| 0109_03 | 1000 mg/L | Day : 92 | 50.9 | 0.06 | 697 | 8.22 |
| 0110_03 | 1000 mg/L | Day : 92 | 52.3 | 0.06 | 675 | 8.1 |
| 0111_03 | 2000 mg/L | Day : 92 | 52.3 | 0.09 | 637 | 7.65 |
| 0112_03 | 2000 mg/L | Day : 92 | 51.8 | 0.04 | 590 | 7.82 |
| 0113_03 | 2000 mg/L | Day : 92 | 51.3 | 0.04 | 615 | 8.29 |
| 0114_03 | 2000 mg/L | Day : 92 | 50.8 | 0.05 | 631 | 7.84 |
| 0115_03 | 2000 mg/L | Day : 92 | 50.8 | 0.05 | 649 | 7.79 |
| 0116_03 | 2000 mg/L | Day : 92 | 51.4 | 0.05 | 638 | 8.51 |
| 0117_03 | 2000 mg/L | Day : 92 | 51 | 0.11 | 587 | 8.13 |
| 0118_03 | 2000 mg/L | Day : 92 | 51 | 0.06 | 625 | 7.86 |
| 0119_03 | 2000 mg/L | Day : 92 | 52.1 | 0.09 | 561 | 8 |
| 0120_03 | 2000 mg/L | Day : 92 | 50.3 | 0.02 | 549 | 7.79 |
| 0181_03 | 0 mg/L | Day : 4 | 58 | 0.14 | 868 | 7.19 |
| 0181_03 | 0 mg/L | Day : 21 | 59.1 | 0.08 | 735 | 7.87 |
| 0182_03 | 0 mg/L | Day : 4 | 59.3 | 0.1 | 748 | 7.28 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0182_03 | 0 mg/L | Day : 21 | 57.3 | 0.09 | 746 | 8.27 |
| 0183_03 | 0 mg/L | Day : 4 | 57.8 | 0.07 | 815 | 7.69 |
| 0183_03 | 0 mg/L | Day : 21 | 58.2 | 0.07 | 650 | 7.89 |
| 0184_03 | 0 mg/L | Day : 4 | 56.4 | 0.14 | 776 | 7.52 |
| 0184_03 | 0 mg/L | Day : 21 | 57.5 | 0.08 | 744 | 7.82 |
| 0185_03 | 0 mg/L | Day : 4 | 56.7 | 0.22 | 641 | 8.04 |
| 0185_03 | 0 mg/L | Day : 21 | 57.5 | 0.1 | 587 | 7.89 |
| 0186_03 | 0 mg/L | Day : 4 | 58 | 0.12 | 769 | 7.35 |
| 0186_03 | 0 mg/L | Day : 21 | 58.3 | 0.09 | 789 | 8.33 |
| 0187_03 | 0 mg/L | Day : 4 | 58.5 | 0.16 | 722 | 7.58 |
| 0187_03 | 0 mg/L | Day : 21 | 57.2 | 0.12 | 737 | 8.15 |
| 0188_03 | 0 mg/L | Day : 4 | 57.9 | 0.16 | 730 | 8.03 |
| 0188_03 | 0 mg/L | Day : 21 | 56.3 | 0.04 | 782 | 8.1 |
| 0189_03 | 0 mg/L | Day : 4 | 56.4 | 0.07 | 797 | 7.02 |
| 0189_03 | 0 mg/L | Day : 21 | 58.3 | 0.05 | 736 | 7.76 |
| 0190_03 | 0 mg/L | Day : 4 | 59 | 0.15 | 794 | 7.61 |
| 0190_03 | 0 mg/L | Day : 21 | 59.2 | 0.13 | 723 | 7.69 |
| 0191_03 | 125 mg/L | Day : 4 | 56.1 | 0.11 | 869 | 8.5 |
| 0191_03 | 125 mg/L | Day : 21 | 57.2 | 0.08 | 850 | 7.95 |
| 0192_03 | 125 mg/L | Day : 4 | 58.4 | 0.09 | 718 | 7.73 |
| 0192_03 | 125 mg/L | Day : 21 | 57.7 | 0.09 | 817 | 7.91 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0193_03 | 125 mg/L | Day : 4 | 57.3 | 0.07 | 788 | 7.67 |
| 0193_03 | 125 mg/L | Day : 21 | 56.5 | 0.13 | 834 | 7.58 |
| 0194_03 | 125 mg/L | Day : 4 | 57.1 | 0.1 | 722 | 7.93 |
| 0194_03 | 125 mg/L | Day : 21 | 57.8 | 0.05 | 780 | 7.63 |
| 0195_03 | 125 mg/L | Day : 4 | 59.9 | 0.15 | 882 | 7.48 |
| 0195_03 | 125 mg/L | Day : 21 | 61.3 | 0.1 | 916 | 7.86 |
| 0196_03 | 125 mg/L | Day : 4 | 57.4 | 0.11 | 884 | 7.4 |
| 0196_03 | 125 mg/L | Day : 21 | 58.1 | 0.08 | 726 | 7.97 |
| 0197_03 | 125 mg/L | Day : 4 | 58.6 | 0.15 | 712 | 7.37 |
| 0197_03 | 125 mg/L | Day : 21 | 58.1 | 0.11 | 864 | 7.77 |
| 0198_03 | 125 mg/L | Day : 4 | 58.3 | 0.15 | 821 | 7.44 |
| 0198_03 | 125 mg/L | Day : 21 | 57.2 | 0.11 | 647 | 7.96 |
| 0199_03 | 125 mg/L | Day : 4 | 56.9 | 0.13 | 825 | 7.89 |
| 0199_03 | 125 mg/L | Day : 21 | 59.7 | 0.08 | 851 | 7.64 |
| 0200_03 | 125 mg/L | Day : 21 | 60.3 | 0.06 | 868 | 7.4 |
| 0201_03 | 250 mg/L | Day : 4 | 57.3 | 0.16 | 804 | 8.54 |
| 0201_03 | 250 mg/L | Day : 21 | 57.6 | 0.08 | 760 | 8 |
| 0202_03 | 250 mg/L | Day : 4 | 57.7 | 0.16 | 817 | 8.24 |
| 0202_03 | 250 mg/L | Day : 21 | 58 | 0.11 | 814 | 7.88 |
| 0203_03 | 250 mg/L | Day : 4 | 56.9 | 0.14 | 783 | 8.17 |
| 0203_03 | 250 mg/L | Day : 21 | 59.2 | 0.1 | 819 | 7.13 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0204_03 | 250 mg/L | Day : 4 | 59.1 | 0.13 | 774 | 7.36 |
| 0204_03 | 250 mg/L | Day : 21 | 58.7 | 0.1 | 862 | 7.68 |
| 0205_03 | 250 mg/L | Day : 4 | 57.7 | 0.1 | 679 | 7.4 |
| 0205_03 | 250 mg/L | Day : 21 | 58.6 | 0.12 | 732 | 7.89 |
| 0206_03 | 250 mg/L | Day : 4 | 58 | 0.14 | 967 | 7.97 |
| 0206_03 | 250 mg/L | Day : 21 | 58.1 | 0.07 | 788 | 8.02 |
| 0207_03 | 250 mg/L | Day : 4 | 59.3 | 0.07 | 860 | 7.1 |
| 0207_03 | 250 mg/L | Day : 21 | 58.6 | 0.08 | 843 | 7.39 |
| 0208_03 | 250 mg/L | Day : 4 | 57.8 | 0.2 | 718 | 7.94 |
| 0208_03 | 250 mg/L | Day : 21 | 57.7 | 0.06 | 786 | 7.9 |
| 0209_03 | 250 mg/L | Day : 4 | 57.8 | 0.05 | 776 | 7.48 |
| 0209_03 | 250 mg/L | Day : 21 | 58.1 | 0.06 | 760 | 7.68 |
| 0210_03 | 250 mg/L | Day : 4 | 59.9 | 0.08 | 823 | 7.38 |
| 0210_03 | 250 mg/L | Day : 21 | 59 | 0.11 | 874 | 7.38 |
| 0211_03 | 500 mg/L | Day : 4 | 56.9 | 0.11 | 707 | 8.43 |
| 0211_03 | 500 mg/L | Day : 21 | 56.4 | 0.07 | 801 | 8.08 |
| 0212_03 | 500 mg/L | Day : 4 | 56.5 | 0.21 | 986 | 7.82 |
| 0212_03 | 500 mg/L | Day : 21 | 57 | 0.1 | 884 | 8.29 |
| 0213_03 | 500 mg/L | Day : 4 | 57 | 0.14 | 768 | 7.24 |
| 0213_03 | 500 mg/L | Day : 21 | 57.7 | 0.06 | 700 | 7.85 |
| 0214_03 | 500 mg/L | Day : 4 | 58 | 0.11 | 843 | 7.2 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0214_03 | 500 mg/L | Day : 21 | 58.5 | 0.1 | 801 | 7.67 |
| 0215_03 | 500 mg/L | Day : 4 | 57.4 | 0.09 | 738 | 8.66 |
| 0215_03 | 500 mg/L | Day : 21 | 57.6 | 0.13 | 740 | 8.54 |
| 0216_03 | 500 mg/L | Day : 4 | 58.1 | 0.1 | 712 | 7.81 |
| 0216_03 | 500 mg/L | Day : 21 | 59.1 | 0.06 | 917 | 7.76 |
| 0217_03 | 500 mg/L | Day : 4 | 57.1 | 0.1 | 794 | 8.69 |
| 0217_03 | 500 mg/L | Day : 21 | 56.8 | 0.09 | 759 | 7.88 |
| 0218_03 | 500 mg/L | Day : 4 | 57.1 | 0.18 | 763 | 7.78 |
| 0218_03 | 500 mg/L | Day : 21 | 57.6 | 0.09 | 762 | 8.83 |
| 0219_03 | 500 mg/L | Day : 4 | 59.2 | 0.08 | 806 | 8.69 |
| 0220_03 | 500 mg/L | Day : 4 | 57.7 | 0.14 | 832 | 7.31 |
| 0220_03 | 500 mg/L | Day : 21 | 60.9 | 0.03 | 891 | 7.84 |
| 0221_03 | 1000 mg/L | Day : 4 | 56 | 0.08 | 877 | 8.18 |
| 0221_03 | 1000 mg/L | Day : 21 | 55.7 | 0.13 | 751 | 8.15 |
| 0222_03 | 1000 mg/L | Day : 4 | 55.7 | 0.12 | 842 | 7.67 |
| 0222_03 | 1000 mg/L | Day : 21 | 57.1 | 0.08 | 723 | 7.79 |
| 0223_03 | 1000 mg/L | Day : 4 | 58.5 | 0.14 | 762 | 7.44 |
| 0223_03 | 1000 mg/L | Day : 21 | 57.8 | 0.13 | 736 | 7.33 |
| 0224_03 | 1000 mg/L | Day : 4 | 57.4 | 0.08 | 868 | 8.55 |
| 0224_03 | 1000 mg/L | Day : 21 | 53.4 | 0.05 | 735 | 8.43 |
| 0225_03 | 1000 mg/L | Day : 4 | 58.4 | 0.11 | 803 | 7.39 |

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0225_03 | 1000 mg/L | Day : 21 | 58.3 | 0.1 | 852 | 7.5 |
| 0226_03 | 1000 mg/L | Day : 4 | 58.3 | 0.11 | 858 | 7.38 |
| 0227_03 | 1000 mg/L | Day : 4 | 58.7 | 0.1 | 720 | 7.81 |
| 0227_03 | 1000 mg/L | Day : 21 | 59.4 | 0.08 | 710 | 7.6 |
| 0228_03 | 1000 mg/L | Day : 4 | 57.9 | 0.08 | 770 | 8.29 |
| 0228_03 | 1000 mg/L | Day : 21 | 58.3 | 0.03 | 686 | 7.56 |
| 0229_03 | 1000 mg/L | Day : 4 | 57.1 | 0.09 | 766 | 8.33 |
| 0229_03 | 1000 mg/L | Day : 21 | 56.4 | 0.06 | 714 | 7.97 |
| 0230_03 | 1000 mg/L | Day : 4 | 58.6 | 0.15 | 936 | 7.95 |
| 0230_03 | 1000 mg/L | Day : 21 | 58.1 | 0.05 | 883 | 7.28 |
| 0231_03 | 2000 mg/L | Day : 4 | 57 | 0.09 | 714 | 8.46 |
| 0231_03 | 2000 mg/L | Day : 21 | 56.4 | 0.03 | 742 | 7.49 |
| 0232_03 | 2000 mg/L | Day : 4 | 56.6 | 0.12 | 751 | 8.75 |
| 0232_03 | 2000 mg/L | Day : 21 | 54.7 | 0.07 | 733 | 7.72 |
| 0233_03 | 2000 mg/L | Day : 4 | 56.6 | 0.21 | 738 | 8.95 |
| 0233_03 | 2000 mg/L | Day : 21 | 56.1 | 0.13 | 707 | 8.8 |
| 0234_03 | 2000 mg/L | Day : 4 | 52.6 | 0.09 | 689 | 7.98 |
| 0234_03 | 2000 mg/L | Day : 21 | 55.8 | 0.06 | 603 | 7.19 |
| 0235_03 | 2000 mg/L | Day : 4 | 57.5 | 0.09 | 738 | 8.5 |
| 0235_03 | 2000 mg/L | Day : 21 | 56.6 | 0.06 | 719 | 7.84 |
| 0236_03 | 2000 mg/L | Day : 4 | 57.8 | 0.07 | 725 | 8.62 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:29

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Mean Corpuscular Volume fL | Monocyte Count 1000 per uL | Platelet Count 1000 per uL | Red Blood Cell Count million per uL |
|------------|-----------|---------------|----------------------------|----------------------------|----------------------------|-------------------------------------|
| 0236_03 | 2000 mg/L | Day : 21 | 54.5 | 0.05 | 782 | 8.12 |
| 0237_03 | 2000 mg/L | Day : 4 | 57.4 | 0.12 | 839 | 7.91 |
| 0237_03 | 2000 mg/L | Day : 21 | 55.3 | 0.08 | 584 | 7.88 |
| 0238_03 | 2000 mg/L | Day : 4 | 56.1 | 0.06 | 766 | 8.13 |
| 0238_03 | 2000 mg/L | Day : 21 | 55.2 | 0.04 | 708 | 7.98 |
| 0239_03 | 2000 mg/L | Day : 4 | 57.9 | 0.08 | 733 | 7.33 |
| 0239_03 | 2000 mg/L | Day : 21 | 57.1 | 0.04 | 735 | 7.35 |
| 0240_03 | 2000 mg/L | Day : 4 | 57.5 | 0.09 | 753 | 7.65 |
| 0240_03 | 2000 mg/L | Day : 21 | 55.5 | 0.07 | 740 | 7.49 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:29

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0061_03 | 0 mg/L | Day : 92 | 2.6 | 1.52 | 9.14 |
| 0062_03 | 0 mg/L | Day : 92 | 2.4 | 1.28 | 8.13 |
| 0063_03 | 0 mg/L | Day : 92 | 2.4 | 1.85 | 9.67 |
| 0064_03 | 0 mg/L | Day : 92 | | 1.51 | 8.81 |
| 0065_03 | 0 mg/L | Day : 92 | 2.1 | 1.85 | 8.52 |
| 0066_03 | 0 mg/L | Day : 92 | 2.4 | 1.57 | 8.19 |
| 0067_03 | 0 mg/L | Day : 92 | 2.3 | 1.05 | 7.04 |
| 0068_03 | 0 mg/L | Day : 92 | 1.8 | 1.05 | 8.16 |
| 0069_03 | 0 mg/L | Day : 92 | 2.5 | 1.44 | 8.7 |
| 0070_03 | 0 mg/L | Day : 92 | 2.2 | 1 | 7.98 |
| 0071_03 | 125 mg/L | Day : 92 | 2.5 | 1.04 | 8.05 |
| 0072_03 | 125 mg/L | Day : 92 | 2.2 | 1.18 | 7.76 |
| 0073_03 | 125 mg/L | Day : 92 | 2.2 | 1.2 | 8.2 |
| 0074_03 | 125 mg/L | Day : 92 | 2.3 | 1.41 | 6.46 |
| 0075_03 | 125 mg/L | Day : 92 | 2.2 | 1.05 | 7.45 |
| 0076_03 | 125 mg/L | Day : 92 | 2.3 | 1.53 | 9.5 |
| 0077_03 | 125 mg/L | Day : 92 | 2.2 | 1.47 | 8.69 |
| 0078_03 | 125 mg/L | Day : 92 | 2.3 | 1.13 | 8.27 |
| 0079_03 | 125 mg/L | Day : 92 | 2.3 | 1.12 | 8.25 |
| 0080_03 | 125 mg/L | Day : 92 | 2.3 | 0.95 | 7.96 |
| 0081_03 | 250 mg/L | Day : 92 | 2 | 1.08 | 6.28 |
| 0082_03 | 250 mg/L | Day : 92 | 2.2 | 1 | 7.27 |

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0083_03 | 250 mg/L | Day : 92 | 2.2 | 1.54 | 8.81 |
| 0084_03 | 250 mg/L | Day : 92 | 2.2 | 1.37 | 8.92 |
| 0085_03 | 250 mg/L | Day : 92 | 2.5 | 1.13 | 5.79 |
| 0086_03 | 250 mg/L | Day : 92 | 2.2 | 1.19 | 7.49 |
| 0087_03 | 250 mg/L | Day : 92 | 2 | 1.09 | 7.88 |
| 0088_03 | 250 mg/L | Day : 92 | 2.3 | 1.21 | 8.27 |
| 0089_03 | 250 mg/L | Day : 92 | 2 | 1.04 | 7.61 |
| 0090_03 | 250 mg/L | Day : 92 | 2 | 1.12 | 6.86 |
| 0091_03 | 500 mg/L | Day : 92 | 2.5 | 1.23 | 8.58 |
| 0092_03 | 500 mg/L | Day : 92 | 2.3 | 0.99 | 7.9 |
| 0093_03 | 500 mg/L | Day : 92 | 1.9 | 1.04 | 7.05 |
| 0094_03 | 500 mg/L | Day : 92 | 2.2 | 0.58 | 4.71 |
| 0095_03 | 500 mg/L | Day : 92 | 2.2 | 0.9 | 5.4 |
| 0096_03 | 500 mg/L | Day : 92 | 2.5 | 1.03 | 7.63 |
| 0097_03 | 500 mg/L | Day : 92 | 2 | 1.11 | 8.83 |
| 0098_03 | 500 mg/L | Day : 92 | 2.3 | 1.53 | 8.48 |
| 0099_03 | 500 mg/L | Day : 92 | 2.3 | 1.16 | 7.55 |
| 0100_03 | 500 mg/L | Day : 92 | 2.8 | 0.99 | 8.75 |
| 0101_03 | 1000 mg/L | Day : 92 | 2.3 | 0.93 | 6.95 |
| 0102_03 | 1000 mg/L | Day : 92 | 2.5 | 1.02 | 7.31 |
| 0103_03 | 1000 mg/L | Day : 92 | 2.1 | 0.78 | 4.15 |
| 0104_03 | 1000 mg/L | Day : 92 | 2 | 0.62 | 4.03 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:29

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0104_03 | 1000 mg/L | Day : 92 | 2 | 0.62 | 4.03 |
| 0105_03 | 1000 mg/L | Day : 92 | 2.1 | 1.04 | 7.18 |
| 0106_03 | 1000 mg/L | Day : 92 | 1.9 | 0.85 | 6.37 |
| 0107_03 | 1000 mg/L | Day : 92 | 2.3 | 1.32 | 10.06 |
| 0108_03 | 1000 mg/L | Day : 92 | 2.3 | 0.94 | 7.41 |
| 0109_03 | 1000 mg/L | Day : 92 | 2.4 | 1.47 | 6.72 |
| 0110_03 | 1000 mg/L | Day : 92 | 2.2 | 1.13 | 6.81 |
| 0111_03 | 2000 mg/L | Day : 92 | 2.7 | 1.68 | 8.12 |
| 0112_03 | 2000 mg/L | Day : 92 | 2.7 | 1.02 | 6.77 |
| 0113_03 | 2000 mg/L | Day : 92 | 3 | 1.05 | 5.28 |
| 0114_03 | 2000 mg/L | Day : 92 | 2.6 | 1.15 | 8.4 |
| 0115_03 | 2000 mg/L | Day : 92 | 2.5 | 1.13 | 7.2 |
| 0116_03 | 2000 mg/L | Day : 92 | 2.7 | 1.06 | 6.03 |
| 0117_03 | 2000 mg/L | Day : 92 | 3.3 | 1.65 | 7.66 |
| 0118_03 | 2000 mg/L | Day : 92 | 2.5 | 1.38 | 7.17 |
| 0119_03 | 2000 mg/L | Day : 92 | 2.9 | 1.33 | 7.62 |
| 0120_03 | 2000 mg/L | Day : 92 | 2.6 | 1.06 | 5.47 |
| 0181_03 | 0 mg/L | Day : 4 | 7.4 | 1.07 | 8.7 |
| 0181_03 | 0 mg/L | Day : 21 | 3.8 | 0.99 | 10.86 |
| 0182_03 | 0 mg/L | Day : 4 | 5.9 | 0.94 | 7.48 |
| 0182_03 | 0 mg/L | Day : 21 | 2.4 | 0.7 | 8.08 |
| 0183_03 | 0 mg/L | Day : 4 | 6.8 | 1.17 | 8.7 |

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0183_03 | 0 mg/L | Day : 21 | 3 | 0.69 | 9.67 |
| 0184_03 | 0 mg/L | Day : 4 | 5 | 1.01 | 10.04 |
| 0184_03 | 0 mg/L | Day : 21 | 2.7 | 0.98 | 9.77 |
| 0185_03 | 0 mg/L | Day : 4 | 6 | 1.43 | 10.4 |
| 0185_03 | 0 mg/L | Day : 21 | 2.8 | 1.4 | 11.62 |
| 0186_03 | 0 mg/L | Day : 4 | 6 | 0.94 | 9.54 |
| 0186_03 | 0 mg/L | Day : 21 | 2.3 | 0.93 | 10.84 |
| 0187_03 | 0 mg/L | Day : 4 | 6.4 | 1.13 | 11.02 |
| 0187_03 | 0 mg/L | Day : 21 | 2.4 | 0.87 | 10.28 |
| 0188_03 | 0 mg/L | Day : 4 | 5.7 | 1.03 | 9.55 |
| 0188_03 | 0 mg/L | Day : 21 | 2.6 | 0.84 | 8.38 |
| 0189_03 | 0 mg/L | Day : 4 | 7.2 | 0.92 | 8.56 |
| 0189_03 | 0 mg/L | Day : 21 | 3.2 | 1.12 | 10.29 |
| 0190_03 | 0 mg/L | Day : 4 | 8.5 | 1.18 | 8.85 |
| 0190_03 | 0 mg/L | Day : 21 | 3.5 | 1.26 | 9.74 |
| 0191_03 | 125 mg/L | Day : 4 | 5.1 | 0.97 | 11.22 |
| 0191_03 | 125 mg/L | Day : 21 | 2.7 | 0.84 | 8.31 |
| 0192_03 | 125 mg/L | Day : 4 | 6.5 | 1.31 | 9.45 |
| 0192_03 | 125 mg/L | Day : 21 | 2.8 | 0.86 | 9.43 |
| 0193_03 | 125 mg/L | Day : 4 | 5.6 | 0.86 | 9.61 |
| 0193_03 | 125 mg/L | Day : 21 | 2.6 | 1.3 | 11.98 |
| 0194_03 | 125 mg/L | Day : 4 | 6.1 | 1.09 | 9.09 |

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0194_03 | 125 mg/L | Day : 4 | 6.1 | 1.09 | 9.09 |
| 0194_03 | 125 mg/L | Day : 21 | 2.7 | 1.03 | 7.82 |
| 0195_03 | 125 mg/L | Day : 4 | 8.3 | 1.1 | 8.12 |
| 0195_03 | 125 mg/L | Day : 21 | 3.8 | 0.71 | 7.42 |
| 0196_03 | 125 mg/L | Day : 4 | 5.5 | 0.9 | 9.61 |
| 0196_03 | 125 mg/L | Day : 21 | 2.7 | 0.96 | 10.78 |
| 0197_03 | 125 mg/L | Day : 4 | 6.6 | 1.39 | 9.83 |
| 0197_03 | 125 mg/L | Day : 21 | 3.2 | 0.8 | 8.91 |
| 0198_03 | 125 mg/L | Day : 4 | 6.5 | 1.09 | 10.03 |
| 0198_03 | 125 mg/L | Day : 21 | 2.4 | 0.84 | 11.07 |
| 0199_03 | 125 mg/L | Day : 4 | 7.4 | 1.29 | 11.39 |
| 0199_03 | 125 mg/L | Day : 21 | 3.6 | 1.04 | 9.63 |
| 0200_03 | 125 mg/L | Day : 21 | 3.9 | 0.8 | 7.02 |
| 0201_03 | 250 mg/L | Day : 4 | 4.8 | 1.29 | 10.68 |
| 0201_03 | 250 mg/L | Day : 21 | 3 | 0.99 | 8.46 |
| 0202_03 | 250 mg/L | Day : 4 | 6.5 | 1.3 | 13.48 |
| 0202_03 | 250 mg/L | Day : 21 | 2.3 | 0.96 | 10.23 |
| 0203_03 | 250 mg/L | Day : 4 | 6.3 | 1.43 | 11.74 |
| 0203_03 | 250 mg/L | Day : 21 | 3.1 | 1.07 | 10.42 |
| 0204_03 | 250 mg/L | Day : 4 | 6 | 0.82 | 8.11 |
| 0204_03 | 250 mg/L | Day : 21 | 2 | 0.82 | 8.11 |
| 0205_03 | 250 mg/L | Day : 4 | 7.4 | 1.16 | 10.52 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:30

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|----------|---------------|--------------------------------------|---|---------------------------------------|
| 0205_03 | 250 mg/L | Day : 21 | 3.2 | 0.8 | 11.46 |
| 0206_03 | 250 mg/L | Day : 4 | 6.1 | 0.94 | 9.65 |
| 0206_03 | 250 mg/L | Day : 21 | 2.5 | 0.69 | 8.03 |
| 0207_03 | 250 mg/L | Day : 4 | 5.7 | 0.92 | 8.52 |
| 0207_03 | 250 mg/L | Day : 21 | 3 | 0.83 | 8.84 |
| 0208_03 | 250 mg/L | Day : 4 | 6.3 | 1.1 | 9.76 |
| 0208_03 | 250 mg/L | Day : 21 | 3.4 | 0.95 | 11.13 |
| 0209_03 | 250 mg/L | Day : 4 | 7.1 | 1.23 | 8.6 |
| 0209_03 | 250 mg/L | Day : 21 | 2.8 | 0.88 | 9.98 |
| 0210_03 | 250 mg/L | Day : 4 | 7.6 | 1.26 | 8.8 |
| 0210_03 | 250 mg/L | Day : 21 | 3.2 | 1.04 | 8.49 |
| 0211_03 | 500 mg/L | Day : 4 | 5.2 | 1.46 | 9.72 |
| 0211_03 | 500 mg/L | Day : 21 | 2.4 | 1.28 | 10.13 |
| 0212_03 | 500 mg/L | Day : 4 | 3.8 | 0.88 | 9.77 |
| 0212_03 | 500 mg/L | Day : 21 | 3 | 1.41 | 11.78 |
| 0213_03 | 500 mg/L | Day : 4 | 6.5 | 1.15 | 8.78 |
| 0213_03 | 500 mg/L | Day : 21 | 3.2 | 0.71 | 7.53 |
| 0214_03 | 500 mg/L | Day : 4 | 7.4 | 1.18 | 8.85 |
| 0214_03 | 500 mg/L | Day : 21 | 3 | 0.87 | 8.23 |
| 0215_03 | 500 mg/L | Day : 4 | 5.6 | 1.07 | 9.3 |
| 0215_03 | 500 mg/L | Day : 21 | 2.7 | 1.28 | 12.2 |
| 0216_03 | 500 mg/L | Day : 4 | 6.9 | 1.09 | 7.89 |

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0216_03 | 500 mg/L | Day : 4 | 6.9 | 1.09 | 7.89 |
| 0216_03 | 500 mg/L | Day : 21 | 3.9 | 0.75 | 7.22 |
| 0217_03 | 500 mg/L | Day : 4 | 4.3 | 1.06 | 10.46 |
| 0217_03 | 500 mg/L | Day : 21 | 2.4 | 0.9 | 9.43 |
| 0218_03 | 500 mg/L | Day : 4 | 6.5 | 1.74 | 12.66 |
| 0218_03 | 500 mg/L | Day : 21 | 2.6 | 1.54 | 12.54 |
| 0219_03 | 500 mg/L | Day : 4 | 7.6 | 1 | 8.82 |
| 0220_03 | 500 mg/L | Day : 4 | 7.5 | 1.28 | 9.89 |
| 0220_03 | 500 mg/L | Day : 21 | 2.9 | 1.03 | 9.77 |
| 0221_03 | 1000 mg/L | Day : 4 | 4.3 | 1.12 | 10.4 |
| 0221_03 | 1000 mg/L | Day : 21 | 2.4 | 1.2 | 11.12 |
| 0222_03 | 1000 mg/L | Day : 4 | 5.1 | 1.29 | 11.86 |
| 0222_03 | 1000 mg/L | Day : 21 | 2.8 | 1.07 | 11.57 |
| 0223_03 | 1000 mg/L | Day : 4 | 6.5 | 1.22 | 9.27 |
| 0223_03 | 1000 mg/L | Day : 21 | 3.3 | 0.86 | 10.5 |
| 0224_03 | 1000 mg/L | Day : 4 | 3.8 | 1.09 | 9.55 |
| 0224_03 | 1000 mg/L | Day : 21 | 2.5 | 0.71 | 7.25 |
| 0225_03 | 1000 mg/L | Day : 4 | 6.2 | 1.49 | 9.69 |
| 0225_03 | 1000 mg/L | Day : 21 | 3 | 1.08 | 8.83 |
| 0226_03 | 1000 mg/L | Day : 4 | 6.6 | 1.16 | 7.83 |
| 0227_03 | 1000 mg/L | Day : 4 | 6 | 1.38 | 9.99 |
| 0227_03 | 1000 mg/L | Day : 21 | 2.9 | 1.08 | 9.73 |

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0228_03 | 1000 mg/L | Day : 4 | 6.5 | 1.08 | 8.71 |
| 0228_03 | 1000 mg/L | Day : 21 | 2.4 | 1 | 8.56 |
| 0229_03 | 1000 mg/L | Day : 4 | 5.6 | 1.08 | 9.07 |
| 0229_03 | 1000 mg/L | Day : 21 | 2.5 | 1.23 | 8.43 |
| 0230_03 | 1000 mg/L | Day : 4 | 7.1 | 1.25 | 9.66 |
| 0230_03 | 1000 mg/L | Day : 21 | 2.9 | 0.94 | 9.12 |
| 0231_03 | 2000 mg/L | Day : 4 | 4.8 | 1.17 | 10.35 |
| 0231_03 | 2000 mg/L | Day : 21 | 2.7 | 0.83 | 8.28 |
| 0232_03 | 2000 mg/L | Day : 4 | 4.3 | 0.93 | 9.9 |
| 0232_03 | 2000 mg/L | Day : 21 | 2.2 | 1 | 8.91 |
| 0233_03 | 2000 mg/L | Day : 4 | 5.5 | 1.24 | 12.13 |
| 0233_03 | 2000 mg/L | Day : 21 | 2.8 | 0.76 | 9.84 |
| 0234_03 | 2000 mg/L | Day : 4 | 3.4 | 2.29 | 11.1 |
| 0234_03 | 2000 mg/L | Day : 21 | 3.8 | 1.09 | 9.34 |
| 0235_03 | 2000 mg/L | Day : 4 | 5.2 | 1.12 | 9.97 |
| 0235_03 | 2000 mg/L | Day : 21 | 3 | 1.49 | 10.48 |
| 0236_03 | 2000 mg/L | Day : 4 | 4.4 | 0.91 | 7.44 |
| 0236_03 | 2000 mg/L | Day : 21 | 3.1 | 1.76 | 9.35 |
| 0237_03 | 2000 mg/L | Day : 4 | 3.2 | 0.85 | 8.7 |
| 0237_03 | 2000 mg/L | Day : 21 | 2.4 | 1.29 | 8.75 |
| 0238_03 | 2000 mg/L | Day : 4 | 3.6 | 0.84 | 8.93 |
| 0238_03 | 2000 mg/L | Day : 21 | 2.3 | 1.37 | 8.42 |

Experiment Number: 96017-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 00:36:30

First Dose M/F: NA / NA

Lab: NA

FEMALE

| Animal No. | Dose | Time In Study | Reticulocyte Count million per uL | Segmented Neutrophil Count 1000 per uL | White Blood Cell Count 1000 per uL |
|------------|-----------|---------------|--------------------------------------|---|---------------------------------------|
| 0238_03 | 2000 mg/L | Day : 21 | 2.3 | 1.37 | 8.42 |
| 0239_03 | 2000 mg/L | Day : 4 | 5.4 | 0.96 | 7.38 |
| 0239_03 | 2000 mg/L | Day : 21 | 3.4 | 0.84 | 7.2 |
| 0240_03 | 2000 mg/L | Day : 4 | 5.4 | 1.36 | 9.56 |
| 0240_03 | 2000 mg/L | Day : 21 | 3.1 | 0.89 | 10.93 |

** END OF REPORT **