

**Experiment Number:** 96010-01

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

**P44: Hematology Data**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 15:27:51

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

**Lab:** NA

**C Number:** C96010A

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:51

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_01	0 mg/L	Day : 21	0.00	0.04	44.5	14.9
0002_01	0 mg/L	Day : 21	0.01	0.03	45.7	14.9
0003_01	0 mg/L	Day : 21	0.00	0.02	43.5	14.4
0004_01	0 mg/L	Day : 21	0.02	0.05	47.4	15.6
0005_01	0 mg/L	Day : 21	0.01	0.01	43.2	14.4
0006_01	0 mg/L	Day : 21	0.01	0.03	43.4	13.8
0007_01	0 mg/L	Day : 21	0.01	0.03	45.3	15.2
0008_01	0 mg/L	Day : 21	0.01	0.03	47.4	15.9
0009_01	0 mg/L	Day : 21	0.03	0.05	43.9	15.2
0010_01	0 mg/L	Day : 21	0.02	0.06	42.6	14.9
0011_01	125 mg/L	Day : 21	0.01	0.02	46.0	15.4
0012_01	125 mg/L	Day : 21	0.01	0.04	44.8	14.8
0013_01	125 mg/L	Day : 21	0.02	0.03	46.0	15.2
0014_01	125 mg/L	Day : 21	0.01	0.03	46.6	15.4
0015_01	125 mg/L	Day : 21	0.01	0.04	44.9	14.9
0016_01	125 mg/L	Day : 21	0.01	0.03	45.2	15.6
0017_01	125 mg/L	Day : 21	0.01	0.03	43.0	14.5
0018_01	125 mg/L	Day : 21	0.01	0.03	45.5	15.4
0019_01	125 mg/L	Day : 21	0.01	0.04	41.8	14.5
0020_01	125 mg/L	Day : 21	0.02	0.07	43.9	15.0
0021_01	250 mg/L	Day : 21	0.01	0.02	42.2	14.0
0022_01	250 mg/L	Day : 21	0.00	0.04	45.6	14.6

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:51

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_01	250 mg/L	Day : 21	0.01	0.02	40.4	14.2
0024_01	250 mg/L	Day : 21	0.01	0.04	45.0	15.3
0025_01	250 mg/L	Day : 21	0.01	0.03	41.1	14.1
0026_01	250 mg/L	Day : 21	0.01	0.02	43.3	14.3
0027_01	250 mg/L	Day : 21	0.02	0.04	47.6	16.1
0028_01	250 mg/L	Day : 21	0.01	0.04	45.7	15.5
0029_01	250 mg/L	Day : 21	0.01	0.04	44.6	15.5
0030_01	250 mg/L	Day : 21	0.01	0.04	45.0	15.4
0031_01	500 mg/L	Day : 21	0.01	0.09	38.7	13.5
0032_01	500 mg/L	Day : 21	0.01	0.03	45.4	15.1
0033_01	500 mg/L	Day : 21	0.01	0.04	42.6	14.5
0034_01	500 mg/L	Day : 21	0.01	0.05	45.3	15.3
0035_01	500 mg/L	Day : 21	0.02	0.03	43.0	14.3
0036_01	500 mg/L	Day : 21	0.02	0.04	43.8	15.2
0037_01	500 mg/L	Day : 21	0.00	0.03	45.0	15.2
0038_01	500 mg/L	Day : 21	0.01	0.02	44.5	15.2
0039_01	500 mg/L	Day : 21	0.00	0.03	39.5	14.0
0040_01	500 mg/L	Day : 21	0.01	0.06	44.9	15.1
0041_01	1000 mg/L	Day : 21			45.5	14.8
0042_01	1000 mg/L	Day : 21	0.01	0.07	43.0	14.1
0043_01	1000 mg/L	Day : 21	0.01	0.04	46.8	15.3
0044_01	1000 mg/L	Day : 21	0.01	0.04	44.5	15.2

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:51

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_01	1000 mg/L	Day : 21	0.02	0.08	42.2	13.9
0046_01	1000 mg/L	Day : 21	0.01	0.05	45.1	15.2
0047_01	1000 mg/L	Day : 21	0.00	0.03	42.6	14.4
0048_01	1000 mg/L	Day : 21	0.02	0.06	42.4	14.6
0049_01	1000 mg/L	Day : 21	0.00	0.04	45.1	15.0
0050_01	1000 mg/L	Day : 21	0.01	0.03	44.1	14.5
0051_01	2000 mg/L	Day : 21	0.01	0.04	41.0	13.4
0052_01	2000 mg/L	Day : 21	0.02	0.05	40.5	13.4
0053_01	2000 mg/L	Day : 21	0.01	0.03	42.8	14.2
0054_01	2000 mg/L	Day : 21	0.01	0.04	38.9	13.3
0055_01	2000 mg/L	Day : 21	0.01	0.04	42.8	14.2
0056_01	2000 mg/L	Day : 21	0.01	0.03	41.3	13.7
0057_01	2000 mg/L	Day : 21	0.01	0.05	46.2	15.2
0058_01	2000 mg/L	Day : 21	0.01	0.03	43.8	14.6
0059_01	2000 mg/L	Day : 21	0.01	0.05	42.0	14.1
0060_01	2000 mg/L	Day : 21	0.02	0.05	41.5	14.1
0121_01	0 mg/L	Day : 4	0.00	0.05	46.4	15.1
0122_01	0 mg/L	Day : 4	0.00	0.03	40.7	13.9
0123_01	0 mg/L	Day : 4	0.01	0.07	42.7	14.2
0124_01	0 mg/L	Day : 4	0.00	0.02	43.1	14.0
0125_01	0 mg/L	Day : 4	0.01	0.03	38.2	13.0
0126_01	0 mg/L	Day : 4	0.00	0.04	46.1	15.2

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

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
0127_01	0 mg/L	Day : 4	0.00	0.04	47.5	15.5
0128_01	0 mg/L	Day : 4	0.01	0.07	41.0	13.7
0129_01	0 mg/L	Day : 4	0.02	0.07	37.3	12.3
0130_01	0 mg/L	Day : 4	0.00	0.03	43.5	14.3
0131_01	125 mg/L	Day : 4	0.00	0.06	45.0	14.8
0132_01	125 mg/L	Day : 4	0.01	0.06	41.2	13.8
0133_01	125 mg/L	Day : 4	0.01	0.06	39.3	13.0
0134_01	125 mg/L	Day : 4	0.01	0.03	40.2	13.5
0135_01	125 mg/L	Day : 4	0.00	0.03	39.6	13.0
0136_01	125 mg/L	Day : 4	0.01	0.02	42.6	13.9
0137_01	125 mg/L	Day : 4	0.01	0.03	46.0	15.2
0138_01	125 mg/L	Day : 4	0.01	0.03	40.2	13.3
0139_01	125 mg/L	Day : 4	0.00	0.06	43.9	14.4
0140_01	125 mg/L	Day : 4	0.00	0.03	39.7	13.2
0141_01	250 mg/L	Day : 4	0.00	0.06	43.2	14.3
0142_01	250 mg/L	Day : 4	0.00	0.05	44.5	14.1
0143_01	250 mg/L	Day : 4	0.01	0.06	46.1	15.4
0144_01	250 mg/L	Day : 4	0.00	0.1	38.6	13.5
0145_01	250 mg/L	Day : 4	0.01	0.03	40.5	13.5
0146_01	250 mg/L	Day : 4	0.01	0.07	43.8	14.5
0147_01	250 mg/L	Day : 4	0.01	0.03	43.1	14.3
0148_01	250 mg/L	Day : 4	0.02	0.04	39.0	13.0

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

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
0149_01	250 mg/L	Day : 4	0.01	0.05	41.0	13.5
0150_01	250 mg/L	Day : 4	0.01	0.02	44.0	14.9
0151_01	500 mg/L	Day : 4	0.01	0.06	44.3	15.1
0152_01	500 mg/L	Day : 4	0.01	0.03	50.7	16.5
0153_01	500 mg/L	Day : 4	0.01	0.3	46.4	15.0
0154_01	500 mg/L	Day : 4	0.01	0.06	38.4	12.7
0155_01	500 mg/L	Day : 4	0.01	0.05	43.5	14.3
0156_01	500 mg/L	Day : 4	0.06	0.03	38.8	12.7
0157_01	500 mg/L	Day : 4	0.04	0.05	42.7	14.7
0158_01	500 mg/L	Day : 4	0.00	0.03	41.2	14.0
0159_01	500 mg/L	Day : 4	0.00	0.03	40.7	13.7
0160_01	500 mg/L	Day : 4	0.01	0.04	42.5	14.0
0161_01	1000 mg/L	Day : 4	0.01	0.03	46.1	15.4
0162_01	1000 mg/L	Day : 4	0.01	0.04	44.9	14.9
0163_01	1000 mg/L	Day : 4	0.00	0.03	47.9	15.6
0164_01	1000 mg/L	Day : 4	0.00	0.02	42.8	14.1
0165_01	1000 mg/L	Day : 4	0.01	0.05	39.6	13.3
0166_01	1000 mg/L	Day : 4	0.01	0.03	38.3	12.8
0167_01	1000 mg/L	Day : 4	0.00	0.04	36.8	12.7
0168_01	1000 mg/L	Day : 4	0.01	0.03	40.5	13.8
0169_01	1000 mg/L	Day : 4	0.01	0.04	41.4	13.3
0170_01	1000 mg/L	Day : 4	0.01	0.02	46.8	15.4

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

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
0171_01	2000 mg/L	Day : 4	0.00	0.03	39.9	13.2
0172_01	2000 mg/L	Day : 4	0.00	0.06	47.8	15.5
0173_01	2000 mg/L	Day : 4	0.01	0.04	41.9	13.8
0174_01	2000 mg/L	Day : 4	0.01	0.03	40.0	13.5
0175_01	2000 mg/L	Day : 4	0.00	0.03	41.0	13.4
0176_01	2000 mg/L	Day : 4	0.01	0.05	41.1	13.9
0177_01	2000 mg/L	Day : 4	0.00	0.05	39.7	13.1
0178_01	2000 mg/L	Day : 4	0.00	0.04	39.3	13.0
0179_01	2000 mg/L	Day : 4	0.02	0.02	41.2	14.2
0180_01	2000 mg/L	Day : 4	0.01	0.02	40.1	13.2

---

**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
0001_01	0 mg/L	Day : 21	0.07	7.87	18.6	33.4
0002_01	0 mg/L	Day : 21	0.04	7.85	18.6	32.7
0003_01	0 mg/L	Day : 21	0.05	9.59	18.7	33.2
0004_01	0 mg/L	Day : 21	0.07	11.38	18.2	32.9
0005_01	0 mg/L	Day : 21	0.07	8.14	18.5	33.4
0006_01	0 mg/L	Day : 21	0.07	11.34	17.8	31.8
0007_01	0 mg/L	Day : 21	0.08	11.57	18.6	33.4
0008_01	0 mg/L	Day : 21	0.05	8.67	18.7	33.5
0009_01	0 mg/L	Day : 21	0.15	8.91	18.9	34.6
0010_01	0 mg/L	Day : 21	0.22	9.54	18.9	35.1
0011_01	125 mg/L	Day : 21	0.07	8.60	18.8	33.4
0012_01	125 mg/L	Day : 21	0.09	9.16	18.5	33.1
0013_01	125 mg/L	Day : 21	0.07	9.30	18.2	33.0
0014_01	125 mg/L	Day : 21	0.07	9.48	18.6	33.1
0015_01	125 mg/L	Day : 21	0.07	9.55	18.7	33.2
0016_01	125 mg/L	Day : 21	0.05	9.52	19.1	34.4
0017_01	125 mg/L	Day : 21	0.07	9.05	18.7	33.7
0018_01	125 mg/L	Day : 21	0.05	8.56	18.9	33.9
0019_01	125 mg/L	Day : 21	0.12	8.84	18.8	34.6
0020_01	125 mg/L	Day : 21	0.11	9.44	18.9	34.2
0021_01	250 mg/L	Day : 21	0.08	7.93	18.3	33.2



Experiment Number: 96010-01

## P44: Hematology Data

Date Report Requested: 10/24/2014

Species/Strain: Rat/Fischer 344

Time Report Requested: 15:27:52

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
0022_01	250 mg/L	Day : 21	0.05	7.99	18.2	32.1
0023_01	250 mg/L	Day : 21	0.07	9.64	19.6	35.1
0024_01	250 mg/L	Day : 21	0.10	9.30	18.8	34.0
0025_01	250 mg/L	Day : 21	0.05	7.82	19.4	34.4
0026_01	250 mg/L	Day : 21	0.06	7.83	18.8	32.9
0027_01	250 mg/L	Day : 21	0.09	9.74	18.8	33.7
0028_01	250 mg/L	Day : 21	0.07	8.88	18.8	33.8
0029_01	250 mg/L	Day : 21	0.05	9.67	19.0	34.8
0030_01	250 mg/L	Day : 21	0.07	8.91	18.8	34.2
0031_01	500 mg/L	Day : 21	0.05	9.81	18.8	34.8
0032_01	500 mg/L	Day : 21	0.04	8.37	18.8	33.3
0033_01	500 mg/L	Day : 21	0.07	8.93	19.3	34.0
0034_01	500 mg/L	Day : 21	0.07	9.68	18.9	33.8
0035_01	500 mg/L	Day : 21	0.08	9.48	18.7	33.2
0036_01	500 mg/L	Day : 21	0.09	10.64	18.9	34.6
0037_01	500 mg/L	Day : 21	0.07	9.34	18.8	33.7
0038_01	500 mg/L	Day : 21	0.07	9.67	18.9	34.1
0039_01	500 mg/L	Day : 21	0.12	8.07	18.9	35.4
0040_01	500 mg/L	Day : 21	0.09	8.04	18.6	33.6
0041_01	1000 mg/L	Day : 21			18.4	32.4
0042_01	1000 mg/L	Day : 21	0.14	10.59	18.3	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
0043_01	1000 mg/L	Day : 21	0.07	8.98	18.5	32.7
0044_01	1000 mg/L	Day : 21	0.11	8.91	18.8	34.3
0045_01	1000 mg/L	Day : 21	0.08	8.32	18.5	32.9
0046_01	1000 mg/L	Day : 21	0.07	9.52	18.7	33.7
0047_01	1000 mg/L	Day : 21	0.07	7.59	19.0	33.7
0048_01	1000 mg/L	Day : 21	0.06	7.64	19.1	34.4
0049_01	1000 mg/L	Day : 21	0.04	7.79	19.1	33.4
0050_01	1000 mg/L	Day : 21	0.05	8.68	18.5	32.8
0051_01	2000 mg/L	Day : 21	0.09	7.99	18.6	32.8
0052_01	2000 mg/L	Day : 21	0.21	10.31	18.4	33.0
0053_01	2000 mg/L	Day : 21	0.08	8.19	18.7	33.1
0054_01	2000 mg/L	Day : 21	0.08	8.57	18.9	34.2
0055_01	2000 mg/L	Day : 21	0.10	8.80	18.6	33.2
0056_01	2000 mg/L	Day : 21	0.08	7.76	18.4	33.1
0057_01	2000 mg/L	Day : 21	0.08	9.12	18.4	32.9
0058_01	2000 mg/L	Day : 21	0.08	10.28	18.8	33.3
0059_01	2000 mg/L	Day : 21	0.09	10.25	18.8	33.6
0060_01	2000 mg/L	Day : 21	0.13	9.69	18.6	33.9
0121_01	0 mg/L	Day : 4	0.11	6.25	19.5	32.6
0122_01	0 mg/L	Day : 4	0.13	7.47	19.8	34.1
0123_01	0 mg/L	Day : 4	0.10	6.04	19.7	33.2

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

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
0124_01	0 mg/L	Day : 4	0.08	5.64	19.6	32.5
0125_01	0 mg/L	Day : 4	0.07	4.64	19.7	33.9
0126_01	0 mg/L	Day : 4	0.10	7.74	19.3	33.0
0127_01	0 mg/L	Day : 4	0.08	8.17	19.8	32.5
0128_01	0 mg/L	Day : 4	0.13	7.58	19.2	33.5
0129_01	0 mg/L	Day : 4	0.09	5.97	19.6	32.9
0130_01	0 mg/L	Day : 4	0.11	7.42	19.4	33.0
0131_01	125 mg/L	Day : 4	0.13	7.41	19.7	32.9
0132_01	125 mg/L	Day : 4	0.14	6.47	20.2	33.5
0133_01	125 mg/L	Day : 4	0.12	6.40	19.0	33.0
0134_01	125 mg/L	Day : 4	0.11	6.47	19.2	33.6
0135_01	125 mg/L	Day : 4	0.06	4.83	19.5	32.8
0136_01	125 mg/L	Day : 4	0.08	6.84	18.8	32.5
0137_01	125 mg/L	Day : 4	0.13	8.05	19.4	33.1
0138_01	125 mg/L	Day : 4	0.10	6.39	20.1	33.2
0139_01	125 mg/L	Day : 4	0.08	6.83	19.7	32.8
0140_01	125 mg/L	Day : 4	0.10	6.62	19.7	33.3
0141_01	250 mg/L	Day : 4	0.12	7.01	19.2	33.2
0142_01	250 mg/L	Day : 4	0.16	6.95	19.0	31.7
0143_01	250 mg/L	Day : 4	0.06	6.32	19.9	33.4
0144_01	250 mg/L	Day : 4	0.12	6.07	20.2	34.9

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

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
0145_01	250 mg/L	Day : 4	0.11	7.46	19.2	33.3
0146_01	250 mg/L	Day : 4	0.10	6.83	19.7	33.0
0147_01	250 mg/L	Day : 4	0.12	8.23	19.6	33.2
0148_01	250 mg/L	Day : 4	0.13	7.24	19.1	33.3
0149_01	250 mg/L	Day : 4	0.09	6.64	19.4	32.9
0150_01	250 mg/L	Day : 4	0.09	7.34	19.4	33.8
0151_01	500 mg/L	Day : 4	0.08	7.47	19.9	34.0
0152_01	500 mg/L	Day : 4	0.14	6.17	19.8	32.5
0153_01	500 mg/L	Day : 4	0.10	6.07	19.4	32.3
0154_01	500 mg/L	Day : 4	0.10	6.36	19.7	33.1
0155_01	500 mg/L	Day : 4	0.10	6.59	19.5	33.0
0156_01	500 mg/L	Day : 4	0.17	7.29	19.4	32.7
0157_01	500 mg/L	Day : 4	0.18	9.09	20.0	34.3
0158_01	500 mg/L	Day : 4	0.09	7.83	20.0	34.0
0159_01	500 mg/L	Day : 4	0.12	6.47	19.9	33.6
0160_01	500 mg/L	Day : 4	0.12	6.45	19.5	32.9
0161_01	1000 mg/L	Day : 4	0.07	7.04	19.9	33.3
0162_01	1000 mg/L	Day : 4	0.08	6.38	20.1	33.2
0163_01	1000 mg/L	Day : 4	0.08	5.35	19.4	32.7
0164_01	1000 mg/L	Day : 4	0.06	3.56	19.4	33.0
0165_01	1000 mg/L	Day : 4	0.11	5.78	19.1	33.5

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

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
0166_01	1000 mg/L	Day : 4	0.11	7.68	19.6	33.3
0167_01	1000 mg/L	Day : 4	0.17	7.34	20.5	34.5
0168_01	1000 mg/L	Day : 4	0.15	8.03	19.6	34.2
0169_01	1000 mg/L	Day : 4	0.14	6.98	18.8	32.2
0170_01	1000 mg/L	Day : 4	0.07	5.24	19.7	32.8
0171_01	2000 mg/L	Day : 4	0.15	6.25	19.4	33.1
0172_01	2000 mg/L	Day : 4	0.18	7.42	18.8	32.5
0173_01	2000 mg/L	Day : 4	0.13	6.56	19.5	33.0
0174_01	2000 mg/L	Day : 4	0.12	6.57	20.0	33.8
0175_01	2000 mg/L	Day : 4	0.09	5.36	19.3	32.7
0176_01	2000 mg/L	Day : 4	0.17	8.10	19.9	33.7
0177_01	2000 mg/L	Day : 4	0.17	7.44	19.4	32.9
0178_01	2000 mg/L	Day : 4	0.10	6.77	19.4	33.1
0179_01	2000 mg/L	Day : 4	0.14	7.73	19.6	34.5
0180_01	2000 mg/L	Day : 4	0.20	7.66	19.1	32.6

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0001_01	0 mg/L	Day : 21	55.5	0.15	1.05	828
0002_01	0 mg/L	Day : 21	56.8	0.12	0.97	919
0003_01	0 mg/L	Day : 21	56.3	0.12	0.98	912
0004_01	0 mg/L	Day : 21	55.1	0.14	1.16	948
0005_01	0 mg/L	Day : 21	55.4	0.07	0.88	862
0006_01	0 mg/L	Day : 21	56.0	0.16	1.17	912
0007_01	0 mg/L	Day : 21	55.6	0.13	1.16	994
0008_01	0 mg/L	Day : 21	55.9	0.14	0.83	993
0009_01	0 mg/L	Day : 21	54.6	0.26	1.08	944
0010_01	0 mg/L	Day : 21	53.9	0.19	1.19	943
0011_01	125 mg/L	Day : 21	56.3	0.16	0.77	863
0012_01	125 mg/L	Day : 21	55.8	0.14	0.85	969
0013_01	125 mg/L	Day : 21	54.9	0.15	0.94	969
0014_01	125 mg/L	Day : 21	56.2	0.15	0.99	925
0015_01	125 mg/L	Day : 21	56.5	0.14	0.80	974
0016_01	125 mg/L	Day : 21	55.6	0.11	0.62	899
0017_01	125 mg/L	Day : 21	55.4	0.14	0.81	1077
0018_01	125 mg/L	Day : 21	55.7	0.13	0.76	931
0019_01	125 mg/L	Day : 21	54.4	0.20	0.94	955
0020_01	125 mg/L	Day : 21	55.4	0.19	1.06	1018
0021_01	250 mg/L	Day : 21	55.2	0.09	0.62	898

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0022_01	250 mg/L	Day : 21	56.7	0.17	0.67	907
0023_01	250 mg/L	Day : 21	55.7	0.11	0.61	844
0024_01	250 mg/L	Day : 21	55.2	0.14	0.77	958
0025_01	250 mg/L	Day : 21	56.4	0.07	0.50	903
0026_01	250 mg/L	Day : 21	57.1	0.14	0.70	1058
0027_01	250 mg/L	Day : 21	55.8	0.20	0.76	987
0028_01	250 mg/L	Day : 21	55.5	0.23	0.76	898
0029_01	250 mg/L	Day : 21	54.7	0.15	0.70	943
0030_01	250 mg/L	Day : 21	55.1	0.20	0.89	948
0031_01	500 mg/L	Day : 21	53.9	0.08	0.54	990
0032_01	500 mg/L	Day : 21	56.5	0.11	0.54	1018
0033_01	500 mg/L	Day : 21	56.8	0.15	0.63	972
0034_01	500 mg/L	Day : 21	56.0	0.09	0.67	937
0035_01	500 mg/L	Day : 21	56.4	0.11	0.53	941
0036_01	500 mg/L	Day : 21	54.6	0.12	0.66	966
0037_01	500 mg/L	Day : 21	55.8	0.10	0.60	981
0038_01	500 mg/L	Day : 21	55.6	0.13	0.71	915
0039_01	500 mg/L	Day : 21	53.4	0.16	0.99	873
0040_01	500 mg/L	Day : 21	55.4	0.13	0.68	956
0041_01	1000 mg/L	Day : 21	56.8			911
0042_01	1000 mg/L	Day : 21	55.8	0.12	0.64	852

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0043_01	1000 mg/L	Day : 21	56.5	0.12	0.50	974
0044_01	1000 mg/L	Day : 21	54.8	0.19	0.60	799
0045_01	1000 mg/L	Day : 21	56.4	0.07	0.41	966
0046_01	1000 mg/L	Day : 21	55.5	0.12	0.49	953
0047_01	1000 mg/L	Day : 21	56.5	0.15	0.64	954
0048_01	1000 mg/L	Day : 21	55.5	0.09	0.49	823
0049_01	1000 mg/L	Day : 21	57.2	0.08	0.60	930
0050_01	1000 mg/L	Day : 21	56.3	0.10	0.46	927
0051_01	2000 mg/L	Day : 21	56.7	0.06	0.25	805
0052_01	2000 mg/L	Day : 21	55.6	0.06	0.38	775
0053_01	2000 mg/L	Day : 21	56.5	0.09	0.37	866
0054_01	2000 mg/L	Day : 21	55.3	0.05	0.28	826
0055_01	2000 mg/L	Day : 21	56.2	0.07	0.45	894
0056_01	2000 mg/L	Day : 21	55.7	0.08	0.43	810
0057_01	2000 mg/L	Day : 21	55.8	0.06	0.45	838
0058_01	2000 mg/L	Day : 21	56.5	0.10	0.41	888
0059_01	2000 mg/L	Day : 21	55.9	0.07	0.44	832
0060_01	2000 mg/L	Day : 21	54.9	0.07	0.38	839
0121_01	0 mg/L	Day : 4	59.8	0.10	0.98	819
0122_01	0 mg/L	Day : 4	58.0	0.14	1.16	807
0123_01	0 mg/L	Day : 4	59.2	0.10	1.24	760



## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0124_01	0 mg/L	Day : 4	60.2	0.12	0.76	867
0125_01	0 mg/L	Day : 4	58.1	0.08	1.18	868
0126_01	0 mg/L	Day : 4	58.3	0.13	1.23	905
0127_01	0 mg/L	Day : 4	61.0	0.18	1.20	869
0128_01	0 mg/L	Day : 4	57.4	0.09	0.98	839
0129_01	0 mg/L	Day : 4	59.7	0.12	0.99	892
0130_01	0 mg/L	Day : 4	58.9	0.16	1.20	878
0131_01	125 mg/L	Day : 4	59.9	0.12	1.06	768
0132_01	125 mg/L	Day : 4	60.2	0.13	0.95	907
0133_01	125 mg/L	Day : 4	57.4	0.10	1.27	903
0134_01	125 mg/L	Day : 4	57.3	0.11	1.00	844
0135_01	125 mg/L	Day : 4	59.4	0.10	0.99	903
0136_01	125 mg/L	Day : 4	57.6	0.10	0.94	820
0137_01	125 mg/L	Day : 4	58.6	0.13	0.95	811
0138_01	125 mg/L	Day : 4	60.6	0.11	1.10	839
0139_01	125 mg/L	Day : 4	60.0	0.10	0.89	906
0140_01	125 mg/L	Day : 4	59.3	0.13	0.92	893
0141_01	250 mg/L	Day : 4	58.0	0.09	1.02	811
0142_01	250 mg/L	Day : 4	59.9	0.14	1.10	820
0143_01	250 mg/L	Day : 4	59.6	0.08	0.90	846
0144_01	250 mg/L	Day : 4	57.8	0.12	0.99	770

## MALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0145_01	250 mg/L	Day : 4	57.6	0.13	0.69	861
0146_01	250 mg/L	Day : 4	59.7	0.09	0.83	844
0147_01	250 mg/L	Day : 4	59.2	0.16	1.06	797
0148_01	250 mg/L	Day : 4	57.4	0.13	0.95	791
0149_01	250 mg/L	Day : 4	58.8	0.10	0.66	844
0150_01	250 mg/L	Day : 4	57.6	0.11	0.87	823
0151_01	500 mg/L	Day : 4	58.5	0.11	0.72	740
0152_01	500 mg/L	Day : 4	61.0	0.13	0.60	943
0153_01	500 mg/L	Day : 4	60.1	0.10	0.83	897
0154_01	500 mg/L	Day : 4	59.4	0.06	0.40	877
0155_01	500 mg/L	Day : 4	59.1	0.08	0.78	904
0156_01	500 mg/L	Day : 4	59.3	0.09	0.51	879
0157_01	500 mg/L	Day : 4	58.4	0.14	0.50	933
0158_01	500 mg/L	Day : 4	58.8	0.11	0.57	784
0159_01	500 mg/L	Day : 4	59.3	0.11	0.66	846
0160_01	500 mg/L	Day : 4	59.1	0.11	0.71	858
0161_01	1000 mg/L	Day : 4	59.6	0.10	0.47	901
0162_01	1000 mg/L	Day : 4	60.4	0.10	0.58	883
0163_01	1000 mg/L	Day : 4	59.3	0.04	0.55	893
0164_01	1000 mg/L	Day : 4	58.9	0.10	0.51	793
0165_01	1000 mg/L	Day : 4	57.1	0.05	0.32	932

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0166_01	1000 mg/L	Day : 4	58.7	0.20	0.27	909
0167_01	1000 mg/L	Day : 4	59.2	0.11	0.63	886
0168_01	1000 mg/L	Day : 4	57.5	0.11	0.50	842
0169_01	1000 mg/L	Day : 4	58.4	0.10	0.58	913
0170_01	1000 mg/L	Day : 4	60.2	0.08	0.42	930
0171_01	2000 mg/L	Day : 4	58.4	0.11	0.53	767
0172_01	2000 mg/L	Day : 4	57.8	0.11	0.66	804
0173_01	2000 mg/L	Day : 4	59.2	0.09	0.45	844
0174_01	2000 mg/L	Day : 4	59.1	0.06	0.27	775
0175_01	2000 mg/L	Day : 4	58.9	0.06	0.35	857
0176_01	2000 mg/L	Day : 4	59.1	0.11	0.51	887
0177_01	2000 mg/L	Day : 4	59.0	0.08	0.58	875
0178_01	2000 mg/L	Day : 4	58.7	0.08	0.40	909
0179_01	2000 mg/L	Day : 4	57.0	0.10	0.36	981
0180_01	2000 mg/L	Day : 4	57.9	0.15	0.68	871

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0001_01	0 mg/L	Day : 21	8.02	3.8	9.20
0002_01	0 mg/L	Day : 21	8.05	4.3	9.02
0003_01	0 mg/L	Day : 21	7.72	3.6	10.78
0004_01	0 mg/L	Day : 21	8.61	4.4	12.82
0005_01	0 mg/L	Day : 21	7.79	4.3	9.18
0006_01	0 mg/L	Day : 21	7.74	4.5	12.79
0007_01	0 mg/L	Day : 21	8.15	4.6	12.99
0008_01	0 mg/L	Day : 21	8.47	4.7	9.72
0009_01	0 mg/L	Day : 21	8.04	4.1	10.49
0010_01	0 mg/L	Day : 21	7.89	4.7	11.24
0011_01	125 mg/L	Day : 21	8.17	4.3	9.63
0012_01	125 mg/L	Day : 21	8.03	4.1	10.30
0013_01	125 mg/L	Day : 21	8.37	4.2	10.50
0014_01	125 mg/L	Day : 21	8.30	4.2	10.72
0015_01	125 mg/L	Day : 21	7.95	4.3	10.61
0016_01	125 mg/L	Day : 21	8.12	3.7	10.34
0017_01	125 mg/L	Day : 21	7.77	4.7	10.11
0018_01	125 mg/L	Day : 21	8.16	4.7	9.54
0019_01	125 mg/L	Day : 21	7.68	4.8	10.15
0020_01	125 mg/L	Day : 21	7.93	4.6	10.89
0021_01	250 mg/L	Day : 21	7.65	3.9	8.75

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0022_01	250 mg/L	Day : 21	8.04	4.3	8.93
0023_01	250 mg/L	Day : 21	7.25	4.4	10.45
0024_01	250 mg/L	Day : 21	8.15	4.5	10.35
0025_01	250 mg/L	Day : 21	7.29	3.9	8.47
0026_01	250 mg/L	Day : 21	7.60	4.4	8.75
0027_01	250 mg/L	Day : 21	8.53	4.8	10.85
0028_01	250 mg/L	Day : 21	8.24	4.4	9.98
0029_01	250 mg/L	Day : 21	8.17	4.9	10.62
0030_01	250 mg/L	Day : 21	8.15	4.5	10.11
0031_01	500 mg/L	Day : 21	7.17	5.2	10.58
0032_01	500 mg/L	Day : 21	8.04	5.5	9.10
0033_01	500 mg/L	Day : 21	7.50	4.5	9.82
0034_01	500 mg/L	Day : 21	8.09	4.4	10.58
0035_01	500 mg/L	Day : 21	7.63	4.5	10.24
0036_01	500 mg/L	Day : 21	8.02	4.2	11.55
0037_01	500 mg/L	Day : 21	8.07	4.3	10.14
0038_01	500 mg/L	Day : 21	8.01	4.2	10.62
0039_01	500 mg/L	Day : 21	7.40	4.3	9.38
0040_01	500 mg/L	Day : 21	8.10	4.6	9.02
0041_01	1000 mg/L	Day : 21	8.01	4.6	10.09
0042_01	1000 mg/L	Day : 21	7.69	4.9	11.57

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0043_01	1000 mg/L	Day : 21	8.29	5.1	9.73
0044_01	1000 mg/L	Day : 21	8.11	4.1	9.86
0045_01	1000 mg/L	Day : 21	7.48	4.6	8.97
0046_01	1000 mg/L	Day : 21	8.13	4.3	10.26
0047_01	1000 mg/L	Day : 21	7.55	5	8.49
0048_01	1000 mg/L	Day : 21	7.64	4	8.36
0049_01	1000 mg/L	Day : 21	7.87	4.5	8.56
0050_01	1000 mg/L	Day : 21	7.83	4.6	9.33
0051_01	2000 mg/L	Day : 21	7.23	3.9	8.44
0052_01	2000 mg/L	Day : 21	7.28	3.6	11.03
0053_01	2000 mg/L	Day : 21	7.57	4.2	8.77
0054_01	2000 mg/L	Day : 21	7.04	3.4	9.03
0055_01	2000 mg/L	Day : 21	7.62	4.2	9.47
0056_01	2000 mg/L	Day : 21	7.42	4.2	8.41
0057_01	2000 mg/L	Day : 21	8.28	4.6	9.76
0058_01	2000 mg/L	Day : 21	7.76	4.6	10.92
0059_01	2000 mg/L	Day : 21	7.52	3.6	10.90
0060_01	2000 mg/L	Day : 21	7.56	4.3	10.35
0121_01	0 mg/L	Day : 4	7.77	7.9	7.48
0122_01	0 mg/L	Day : 4	7.02	6.7	8.94
0123_01	0 mg/L	Day : 4	7.22	7.1	7.55

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0124_01	0 mg/L	Day : 4	7.16	8.6	6.61
0125_01	0 mg/L	Day : 4	6.58	7.3	6.01
0126_01	0 mg/L	Day : 4	7.91	7	9.24
0127_01	0 mg/L	Day : 4	7.80	8.2	9.67
0128_01	0 mg/L	Day : 4	7.15	7.3	8.85
0129_01	0 mg/L	Day : 4	6.25	7.6	7.25
0130_01	0 mg/L	Day : 4	7.38	8.1	8.92
0131_01	125 mg/L	Day : 4	7.53	8.5	8.80
0132_01	125 mg/L	Day : 4	6.85	1.1	7.75
0133_01	125 mg/L	Day : 4	6.84	7.3	7.97
0134_01	125 mg/L	Day : 4	7.02	6.8	7.73
0135_01	125 mg/L	Day : 4	6.66	7.3	6.01
0136_01	125 mg/L	Day : 4	7.40	6.8	8.00
0137_01	125 mg/L	Day : 4	7.84	7.1	9.31
0138_01	125 mg/L	Day : 4	6.63	8	7.74
0139_01	125 mg/L	Day : 4	7.33	7.6	7.98
0140_01	125 mg/L	Day : 4	6.69	7.3	7.80
0141_01	250 mg/L	Day : 4	7.44	6.2	8.31
0142_01	250 mg/L	Day : 4	7.43	8	8.40
0143_01	250 mg/L	Day : 4	7.74	7.5	7.42
0144_01	250 mg/L	Day : 4	6.68	6.9	7.41

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:52

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0145_01	250 mg/L	Day : 4	7.03	6.3	8.43
0146_01	250 mg/L	Day : 4	7.34	8.7	7.93
0147_01	250 mg/L	Day : 4	7.29	7.7	9.62
0148_01	250 mg/L	Day : 4	6.80	8	8.51
0149_01	250 mg/L	Day : 4	6.97	6.1	7.54
0150_01	250 mg/L	Day : 4	7.64	7.9	8.44
0151_01	500 mg/L	Day : 4	7.57	5.7	8.45
0152_01	500 mg/L	Day : 4	8.32	9	7.08
0153_01	500 mg/L	Day : 4	7.72	9	7.15
0154_01	500 mg/L	Day : 4	6.46	7.3	6.99
0155_01	500 mg/L	Day : 4	7.35	8	7.61
0156_01	500 mg/L	Day : 4	6.56	7.8	8.14
0157_01	500 mg/L	Day : 4	7.32	7.5	10.01
0158_01	500 mg/L	Day : 4	7.01	6.5	8.64
0159_01	500 mg/L	Day : 4	6.86	8.5	7.40
0160_01	500 mg/L	Day : 4	7.20	7.6	7.44
0161_01	1000 mg/L	Day : 4	7.74	7.7	7.72
0162_01	1000 mg/L	Day : 4	7.43	8.5	7.19
0163_01	1000 mg/L	Day : 4	8.08	8.7	6.06
0164_01	1000 mg/L	Day : 4	7.26	8.7	4.26
0165_01	1000 mg/L	Day : 4	6.94	6.1	6.31



Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0166_01	1000 mg/L	Day : 4	6.53	6	8.31
0167_01	1000 mg/L	Day : 4	6.22	7	8.29
0168_01	1000 mg/L	Day : 4	7.04	7.5	8.83
0169_01	1000 mg/L	Day : 4	7.09	8.9	7.84
0170_01	1000 mg/L	Day : 4	7.78	8.2	5.83
0171_01	2000 mg/L	Day : 4	6.84	7.8	7.07
0172_01	2000 mg/L	Day : 4	8.27	6.5	8.44
0173_01	2000 mg/L	Day : 4	7.08	7.9	7.29
0174_01	2000 mg/L	Day : 4	6.76	6.4	7.07
0175_01	2000 mg/L	Day : 4	6.95	8.2	5.90
0176_01	2000 mg/L	Day : 4	6.95	7	8.95
0177_01	2000 mg/L	Day : 4	6.73	8.1	8.31
0178_01	2000 mg/L	Day : 4	6.69	7.8	7.40
0179_01	2000 mg/L	Day : 4	7.24	6.4	8.37
0180_01	2000 mg/L	Day : 4	6.93	6.7	8.72

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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_01	0 mg/L	Day : 21	0.01	0.08	46.1	15.5
0062_01	0 mg/L	Day : 21	0.01	0.03	42.9	14.7
0063_01	0 mg/L	Day : 21	0.03	0.09	45.5	15.6
0064_01	0 mg/L	Day : 21	0.01	0.06	44.2	14.8
0065_01	0 mg/L	Day : 21	0.01	0.05	43.4	14.6
0066_01	0 mg/L	Day : 21	0.03	0.07	44.0	15.1
0067_01	0 mg/L	Day : 21	0.01	0.06	44.7	14.8
0068_01	0 mg/L	Day : 21	0.01	0.05	46.3	15.3
0069_01	0 mg/L	Day : 21	0.03	0.06	39.7	13.2
0070_01	0 mg/L	Day : 21	0.01	0.05	42.6	14.3
0071_01	125 mg/L	Day : 21	0.01	0.04	41.5	14.2
0072_01	125 mg/L	Day : 21	0.02	0.06	45.2	14.9
0073_01	125 mg/L	Day : 21	0.01	0.07	45.4	15.0
0074_01	125 mg/L	Day : 21	0.02	0.05	44.7	14.7
0075_01	125 mg/L	Day : 21	0.02	0.05	44.7	14.9
0076_01	125 mg/L	Day : 21	0.00	0.04	40.8	13.7
0077_01	125 mg/L	Day : 21	0.00	0.07	45.6	15.1
0078_01	125 mg/L	Day : 21	0.02	0.04	41.1	14.0
0079_01	125 mg/L	Day : 21	0.01	0.08	43.4	14.4
0080_01	125 mg/L	Day : 21	0.02	0.07	44.9	15.1
0081_01	250 mg/L	Day : 21	0.03	0.12	44.8	15.4
0082_01	250 mg/L	Day : 21	0.02	0.04	48.6	15.7

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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_01	250 mg/L	Day : 21	0.03	0.11	47.2	15.7
0084_01	250 mg/L	Day : 21	0.01	0.05	43.9	14.4
0085_01	250 mg/L	Day : 21	0.01	0.06	42.8	14.5
0086_01	250 mg/L	Day : 21	0.00	0.04	36.0	12.2
0087_01	250 mg/L	Day : 21	0.01	0.06	45.9	15.1
0088_01	250 mg/L	Day : 21	0.02	0.06	44.7	14.9
0089_01	250 mg/L	Day : 21	0.02	0.05	43.0	14.8
0090_01	250 mg/L	Day : 21	0.02	0.06	44.1	14.8
0091_01	500 mg/L	Day : 21	0.01	0.06	41.0	13.9
0092_01	500 mg/L	Day : 21	0.03	0.13	44.5	15.2
0093_01	500 mg/L	Day : 21	0.02	0.07	44.2	14.8
0094_01	500 mg/L	Day : 21	0.01	0.05	44.9	15.1
0095_01	500 mg/L	Day : 21	0.01	0.07	44.7	14.8
0096_01	500 mg/L	Day : 21	0.01	0.03	44.3	14.9
0097_01	500 mg/L	Day : 21	0.01	0.04	46.7	15.5
0098_01	500 mg/L	Day : 21	0.01	0.05	42.1	14.2
0099_01	500 mg/L	Day : 21	0.02	0.07	47.4	15.8
0100_01	500 mg/L	Day : 21	0.02	0.06	44.0	14.5
0101_01	1000 mg/L	Day : 21	0.01	0.05	43.7	14.3
0102_01	1000 mg/L	Day : 21	0.02	0.09	44.0	14.6
0103_01	1000 mg/L	Day : 21	0.02	0.07	43.4	14.4
0104_01	1000 mg/L	Day : 21	0.01	0.06	44.8	15.0

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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_01	1000 mg/L	Day : 21	0.01	0.08	45.8	15.2
0106_01	1000 mg/L	Day : 21	0.04	0.05	44.1	14.7
0107_01	1000 mg/L	Day : 21	0.04	0.05	45.5	15.3
0108_01	1000 mg/L	Day : 21	0.01	0.04	44.3	14.9
0109_01	1000 mg/L	Day : 21	0.02	0.04	46.9	15.5
0110_01	1000 mg/L	Day : 21	0.01	0.09	45.2	15.0
0111_01	2000 mg/L	Day : 21	0.01	0.07	44.2	14.4
0112_01	2000 mg/L	Day : 21	0.02	0.07	38.9	13.1
0113_01	2000 mg/L	Day : 21	0.03	0.08	42.2	13.9
0114_01	2000 mg/L	Day : 21	0.03	0.09	40.8	13.7
0115_01	2000 mg/L	Day : 21	0.01	0.09	43.9	14.5
0116_01	2000 mg/L	Day : 21	0.02	0.07	44.2	14.8
0117_01	2000 mg/L	Day : 21	0.01	0.04	45.1	14.5
0118_01	2000 mg/L	Day : 21	0.01	0.06	45.3	14.9
0119_01	2000 mg/L	Day : 21	0.01	0.08	46.5	15.1
0120_01	2000 mg/L	Day : 21	0.01	0.05	42.7	14.1
0181_01	0 mg/L	Day : 4	0.01	0.05	44.3	14.8
0182_01	0 mg/L	Day : 4	0.01	0.06	40.3	13.8
0183_01	0 mg/L	Day : 4	0.00	0.03	42.0	13.5
0184_01	0 mg/L	Day : 4	0.02	0.05	43.5	14.0
0185_01	0 mg/L	Day : 4	0.00	0.03	42.3	13.5
0186_01	0 mg/L	Day : 4	0.00	0.07	44.5	14.5

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

## P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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
0187_01	0 mg/L	Day : 4	0.01	0.03	45.1	14.9
0188_01	0 mg/L	Day : 4	0.00	0.1	43.7	14.1
0189_01	0 mg/L	Day : 4	0.00	0.01	47.1	15.4
0190_01	0 mg/L	Day : 4	0.01	0.05	41.2	13.7
0191_01	125 mg/L	Day : 4	0.01	0.05	44.2	14.2
0192_01	125 mg/L	Day : 4	0.00	0.04	39.4	13.1
0193_01	125 mg/L	Day : 4	0.01	0.05	44.5	14.2
0194_01	125 mg/L	Day : 4	0.00	0.01	46.7	15.4
0195_01	125 mg/L	Day : 4	0.02	0.04	42.6	14.1
0196_01	125 mg/L	Day : 4	0.01	0.03	44.9	15.1
0197_01	125 mg/L	Day : 4	0.01	0.02	44.0	14.2
0198_01	125 mg/L	Day : 4	0.01	0.02	46.6	15.0
0199_01	125 mg/L	Day : 4	0.00	0.05	42.0	13.6
0200_01	125 mg/L	Day : 4	0.01	0.03	41.5	13.4
0201_01	250 mg/L	Day : 4	0.00	0.05	45.2	14.7
0202_01	250 mg/L	Day : 4	0.00	0.1	40.8	13.7
0203_01	250 mg/L	Day : 4	0.01	0.02	44.6	15.0
0204_01	250 mg/L	Day : 4	0.00	0.05	43.8	13.9
0205_01	250 mg/L	Day : 4	0.02	0.05	41.5	13.8
0206_01	250 mg/L	Day : 4	0.01	0.06	49.1	16.5
0207_01	250 mg/L	Day : 4	0.01	0.05	43.5	14.3
0208_01	250 mg/L	Day : 4	0.00	0.03	39.4	13.5

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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
0209_01	250 mg/L	Day : 4	0.01	0.04	43.9	14.4
0210_01	250 mg/L	Day : 4	0.01	0.04	46.9	15.8
0211_01	500 mg/L	Day : 4	0.00	0.03	39.9	13.2
0212_01	500 mg/L	Day : 4	0.01	0.09	39.8	13.4
0213_01	500 mg/L	Day : 4	0.01	0.06	41.5	14.0
0214_01	500 mg/L	Day : 4	0.01	0.05	37.4	12.1
0215_01	500 mg/L	Day : 4	0.01	0.06	44.7	14.9
0216_01	500 mg/L	Day : 4	0.02	0.06	43.0	14.5
0217_01	500 mg/L	Day : 4	0.00	0.04	45.1	14.3
0218_01	500 mg/L	Day : 4	0.00	0.02	40.3	12.8
0219_01	500 mg/L	Day : 4	0.01	0.04	45.5	14.8
0220_01	500 mg/L	Day : 4	0.01	0.04	44.2	14.3
0221_01	1000 mg/L	Day : 4	0.01	0.08	40.9	13.4
0222_01	1000 mg/L	Day : 4	0.01	0.05	45.2	15.0
0223_01	1000 mg/L	Day : 4	0.02	0.06	40.9	13.7
0224_01	1000 mg/L	Day : 4	0.01	0.04	46.5	15.1
0225_01	1000 mg/L	Day : 4	0.01	0.03	43.7	14.3
0226_01	1000 mg/L	Day : 4	0.01	0.04	41.7	13.8
0227_01	1000 mg/L	Day : 4	0.01	0.02	44.1	14.3
0228_01	1000 mg/L	Day : 4	0.00	0.13	44.8	14.8
0229_01	1000 mg/L	Day : 4	0.01	0.04	45.5	14.9
0230_01	1000 mg/L	Day : 4	0.01	0.07	38.1	12.6

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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
0231_01	2000 mg/L	Day : 4	0.01	0.07	40.4	13.6
0232_01	2000 mg/L	Day : 4	0.00	0.06	40.3	13.8
0233_01	2000 mg/L	Day : 4	0.01	0.06	44.1	14.6
0234_01	2000 mg/L	Day : 4	0.01	0.05	42.5	13.7
0235_01	2000 mg/L	Day : 4	0.01	0.03	46.7	14.7
0236_01	2000 mg/L	Day : 4	0.01	0.06	41.1	13.8
0237_01	2000 mg/L	Day : 4	0.01	0.04	43.4	13.9
0238_01	2000 mg/L	Day : 4	0.00	0.01	44.2	14.1
0239_01	2000 mg/L	Day : 4	0.01	0.04	42.5	13.9
0240_01	2000 mg/L	Day : 4	0.01	0.04	41.3	13.8

## 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_01	0 mg/L	Day : 21	0.05	8.54	17.3	33.7
0062_01	0 mg/L	Day : 21	0.03	7.75	17.9	34.3
0063_01	0 mg/L	Day : 21	0.12	9.83	17.7	34.3
0064_01	0 mg/L	Day : 21	0.05	7.81	17.7	33.4
0065_01	0 mg/L	Day : 21	0.09	9.37	17.8	33.7
0066_01	0 mg/L	Day : 21	0.14	10.50	17.7	34.3
0067_01	0 mg/L	Day : 21	0.04	9.56	17.3	33.2
0068_01	0 mg/L	Day : 21	0.06	7.90	17.5	33.0
0069_01	0 mg/L	Day : 21	0.12	8.49	17.6	33.3
0070_01	0 mg/L	Day : 21	0.06	9.68	17.5	33.5
0071_01	125 mg/L	Day : 21	0.07	8.55	18.4	34.4
0072_01	125 mg/L	Day : 21	0.06	8.40	17.5	33.0
0073_01	125 mg/L	Day : 21	0.05	9.20	17.6	33.0
0074_01	125 mg/L	Day : 21	0.07	7.50	17.4	32.9
0075_01	125 mg/L	Day : 21	0.07	8.21	17.5	33.2
0076_01	125 mg/L	Day : 21	0.09	8.79	17.6	33.5
0077_01	125 mg/L	Day : 21	0.06	9.24	17.4	33.1
0078_01	125 mg/L	Day : 21	0.10	7.09	17.9	34.1
0079_01	125 mg/L	Day : 21	0.07	7.79	17.4	33.1
0080_01	125 mg/L	Day : 21	0.08	9.69	17.7	33.6
0081_01	250 mg/L	Day : 21	0.12	8.59	18.1	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
0082_01	250 mg/L	Day : 21	0.05	6.69	17.2	32.3
0083_01	250 mg/L	Day : 21	0.12	9.56	17.2	33.3
0084_01	250 mg/L	Day : 21	0.04	5.23	17.5	32.8
0085_01	250 mg/L	Day : 21	0.09	7.79	17.6	33.9
0086_01	250 mg/L	Day : 21	0.07	9.52	19.1	33.9
0087_01	250 mg/L	Day : 21	0.06	11.44	17.7	33.0
0088_01	250 mg/L	Day : 21	0.08	9.85	17.8	33.3
0089_01	250 mg/L	Day : 21	0.13	8.95	17.6	34.3
0090_01	250 mg/L	Day : 21	0.09	9.86	17.5	33.5
0091_01	500 mg/L	Day : 21	0.09	8.93	17.8	34.0
0092_01	500 mg/L	Day : 21	0.12	11.10	17.7	34.1
0093_01	500 mg/L	Day : 21	0.09	9.85	17.6	33.5
0094_01	500 mg/L	Day : 21	0.06	10.19	17.5	33.6
0095_01	500 mg/L	Day : 21	0.12	10.22	17.7	33.2
0096_01	500 mg/L	Day : 21	0.09	8.14	17.5	33.6
0097_01	500 mg/L	Day : 21	0.04	8.55	17.4	33.3
0098_01	500 mg/L	Day : 21	0.07	8.90	17.9	33.6
0099_01	500 mg/L	Day : 21	0.10	11.62	17.4	33.3
0100_01	500 mg/L	Day : 21	0.08	9.69	17.5	33.1
0101_01	1000 mg/L	Day : 21	0.07	7.74	17.5	32.6
0102_01	1000 mg/L	Day : 21	0.05	9.46	17.8	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
0103_01	1000 mg/L	Day : 21	0.10	10.45	17.8	33.3
0104_01	1000 mg/L	Day : 21	0.09	9.26	17.6	33.5
0105_01	1000 mg/L	Day : 21	0.07	7.75	17.4	33.1
0106_01	1000 mg/L	Day : 21	0.13	9.17	17.4	33.4
0107_01	1000 mg/L	Day : 21	0.21	11.17	17.4	33.7
0108_01	1000 mg/L	Day : 21	0.09	7.25	17.7	33.6
0109_01	1000 mg/L	Day : 21	0.08	10.84	17.6	33.1
0110_01	1000 mg/L	Day : 21	0.13	10.86	17.8	33.2
0111_01	2000 mg/L	Day : 21	0.06	7.68	17.7	32.7
0112_01	2000 mg/L	Day : 21	0.11	9.31	17.8	33.6
0113_01	2000 mg/L	Day : 21	0.11	9.91	17.3	32.9
0114_01	2000 mg/L	Day : 21	0.14	9.73	17.6	33.6
0115_01	2000 mg/L	Day : 21	0.10	10.62	17.5	33.0
0116_01	2000 mg/L	Day : 21	0.11	12.02	17.5	33.5
0117_01	2000 mg/L	Day : 21	0.11	9.82	17.0	32.2
0118_01	2000 mg/L	Day : 21	0.10	11.46	17.7	32.9
0119_01	2000 mg/L	Day : 21	0.07	9.34	17.5	32.6
0120_01	2000 mg/L	Day : 21	0.11	8.87	17.1	33.1
0181_01	0 mg/L	Day : 4	0.13	7.56	19.1	33.5
0182_01	0 mg/L	Day : 4	0.08	6.88	18.8	34.2
0183_01	0 mg/L	Day : 4	0.07	6.35	18.5	32.2

## 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
0184_01	0 mg/L	Day : 4	0.15	9.16	18.1	32.1
0185_01	0 mg/L	Day : 4	0.10	7.78	18.4	31.9
0186_01	0 mg/L	Day : 4	0.09	7.68	18.5	32.6
0187_01	0 mg/L	Day : 4	0.12	9.15	19.0	32.9
0188_01	0 mg/L	Day : 4	0.08	7.98	18.5	32.2
0189_01	0 mg/L	Day : 4	0.04	5.35	19.1	32.6
0190_01	0 mg/L	Day : 4	0.13	7.48	19.1	33.3
0191_01	125 mg/L	Day : 4	0.10	8.34	18.3	32.1
0192_01	125 mg/L	Day : 4	0.10	6.87	18.9	33.2
0193_01	125 mg/L	Day : 4	0.17	8.60	18.2	31.9
0194_01	125 mg/L	Day : 4	0.04	4.72	18.9	33.0
0195_01	125 mg/L	Day : 4	0.13	7.23	19.0	33.1
0196_01	125 mg/L	Day : 4	0.09	9.44	19.3	33.6
0197_01	125 mg/L	Day : 4	0.10	8.24	18.7	32.2
0198_01	125 mg/L	Day : 4	0.08	7.21	18.5	32.1
0199_01	125 mg/L	Day : 4	0.14	7.84	18.3	32.3
0200_01	125 mg/L	Day : 4	0.11	6.51	18.8	32.4
0201_01	250 mg/L	Day : 4	0.07	6.97	18.4	32.5
0202_01	250 mg/L	Day : 4	0.09	6.97	19.3	33.5
0203_01	250 mg/L	Day : 4	0.09	7.25	19.2	33.5
0204_01	250 mg/L	Day : 4	0.19	7.79	18.9	31.6

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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
0205_01	250 mg/L	Day : 4	0.11	8.07	19.0	33.2
0206_01	250 mg/L	Day : 4	0.12	10.82	19.0	33.5
0207_01	250 mg/L	Day : 4	0.10	7.84	18.8	32.8
0208_01	250 mg/L	Day : 4	0.12	8.86	19.8	34.1
0209_01	250 mg/L	Day : 4	0.14	7.14	18.5	32.8
0210_01	250 mg/L	Day : 4	0.11	6.72	19.4	33.6
0211_01	500 mg/L	Day : 4	0.09	6.41	19.0	33.1
0212_01	500 mg/L	Day : 4	0.07	7.98	19.2	33.7
0213_01	500 mg/L	Day : 4	0.09	6.74	19.4	33.8
0214_01	500 mg/L	Day : 4	0.14	7.10	18.9	32.5
0215_01	500 mg/L	Day : 4	0.18	7.76	19.4	33.4
0216_01	500 mg/L	Day : 4	0.15	9.52	19.5	33.6
0217_01	500 mg/L	Day : 4	0.08	7.94	18.3	31.6
0218_01	500 mg/L	Day : 4	0.11	7.40	18.4	31.7
0219_01	500 mg/L	Day : 4	0.11	7.04	18.6	32.5
0220_01	500 mg/L	Day : 4	0.10	7.18	18.8	32.3
0221_01	1000 mg/L	Day : 4	0.11	8.16	18.7	32.7
0222_01	1000 mg/L	Day : 4	0.12	8.63	19.5	33.1
0223_01	1000 mg/L	Day : 4	0.24	9.31	19.1	33.6
0224_01	1000 mg/L	Day : 4	0.10	7.70	18.8	32.4
0225_01	1000 mg/L	Day : 4	0.08	6.52	19.3	32.8

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:53

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
0226_01	1000 mg/L	Day : 4	0.08	8.17	19.1	33.0
0227_01	1000 mg/L	Day : 4	0.11	8.08	18.6	32.5
0228_01	1000 mg/L	Day : 4	0.03	4.15	18.3	33.0
0229_01	1000 mg/L	Day : 4	0.08	7.01	18.9	32.6
0230_01	1000 mg/L	Day : 4	0.10	6.31	18.7	33.1
0231_01	2000 mg/L	Day : 4	0.14	9.27	18.8	33.6
0232_01	2000 mg/L	Day : 4	0.08	6.78	19.3	34.3
0233_01	2000 mg/L	Day : 4	0.15	8.32	19.3	33.1
0234_01	2000 mg/L	Day : 4	0.10	7.30	18.8	32.2
0235_01	2000 mg/L	Day : 4	0.07	6.34	18.8	31.5
0236_01	2000 mg/L	Day : 4	0.16	8.66	19.3	33.5
0237_01	2000 mg/L	Day : 4	0.12	8.66	18.4	32.0
0238_01	2000 mg/L	Day : 4	0.15	7.04	18.6	31.9
0239_01	2000 mg/L	Day : 4	0.17	8.42	18.6	32.8
0240_01	2000 mg/L	Day : 4	0.12	7.21	19.2	33.4

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0061_01	0 mg/L	Day : 21	51.4	0.16	1.08	816
0062_01	0 mg/L	Day : 21	52.2	0.09	0.82	889
0063_01	0 mg/L	Day : 21	51.5	0.09	0.99	835
0064_01	0 mg/L	Day : 21	52.9	0.08	0.99	851
0065_01	0 mg/L	Day : 21	52.8	0.13	0.85	911
0066_01	0 mg/L	Day : 21	51.5	0.15	1.03	826
0067_01	0 mg/L	Day : 21	52.2	0.15	1.13	894
0068_01	0 mg/L	Day : 21	53.0	0.07	0.66	723
0069_01	0 mg/L	Day : 21	52.8	0.07	0.73	875
0070_01	0 mg/L	Day : 21	52.2	0.13	1.00	840
0071_01	125 mg/L	Day : 21	53.5	0.13	0.59	884
0072_01	125 mg/L	Day : 21	53.1	0.10	0.59	884
0073_01	125 mg/L	Day : 21	53.2	0.07	0.58	946
0074_01	125 mg/L	Day : 21	52.9	0.09	0.57	932
0075_01	125 mg/L	Day : 21	52.6	0.10	0.59	845
0076_01	125 mg/L	Day : 21	52.5	0.13	0.65	798
0077_01	125 mg/L	Day : 21	52.5	0.14	0.72	848
0078_01	125 mg/L	Day : 21	52.4	0.08	0.58	829
0079_01	125 mg/L	Day : 21	52.5	0.09	0.57	883
0080_01	125 mg/L	Day : 21	52.7	0.11	0.87	869
0081_01	250 mg/L	Day : 21	52.6	0.11	0.43	851

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0082_01	250 mg/L	Day : 21	53.2	0.09	0.52	797
0083_01	250 mg/L	Day : 21	51.7	0.14	0.60	845
0084_01	250 mg/L	Day : 21	53.3	0.07	0.61	792
0085_01	250 mg/L	Day : 21	52.0	0.14	0.64	840
0086_01	250 mg/L	Day : 21	56.5	0.12	0.87	865
0087_01	250 mg/L	Day : 21	53.7	0.19	1.03	893
0088_01	250 mg/L	Day : 21	53.4	0.13	0.60	884
0089_01	250 mg/L	Day : 21	51.2	0.13	0.63	777
0090_01	250 mg/L	Day : 21	52.2	0.16	0.68	899
0091_01	500 mg/L	Day : 21	52.4	0.14	0.45	757
0092_01	500 mg/L	Day : 21	51.9	0.15	0.61	849
0093_01	500 mg/L	Day : 21	52.4	0.13	0.56	805
0094_01	500 mg/L	Day : 21	51.9	0.11	0.71	699
0095_01	500 mg/L	Day : 21	53.2	0.19	0.72	883
0096_01	500 mg/L	Day : 21	52.0	0.12	0.42	781
0097_01	500 mg/L	Day : 21	52.2	0.08	0.54	835
0098_01	500 mg/L	Day : 21	53.1	0.17	0.75	747
0099_01	500 mg/L	Day : 21	52.2	0.16	0.70	834
0100_01	500 mg/L	Day : 21	52.9	0.12	0.66	843
0101_01	1000 mg/L	Day : 21	53.5	0.11	0.59	861
0102_01	1000 mg/L	Day : 21	53.5	0.06	0.48	862

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0103_01	1000 mg/L	Day : 21	53.3	0.14	0.57	888
0104_01	1000 mg/L	Day : 21	52.6	0.13	0.63	909
0105_01	1000 mg/L	Day : 21	52.4	0.12	0.44	871
0106_01	1000 mg/L	Day : 21	52.1	0.12	0.33	847
0107_01	1000 mg/L	Day : 21	51.7	0.14	0.56	754
0108_01	1000 mg/L	Day : 21	52.6	0.17	0.40	895
0109_01	1000 mg/L	Day : 21	53.1	0.14	0.61	725
0110_01	1000 mg/L	Day : 21	53.6	0.18	1.08	810
0111_01	2000 mg/L	Day : 21	54.0	0.07	0.32	813
0112_01	2000 mg/L	Day : 21	53.2	0.07	0.26	933
0113_01	2000 mg/L	Day : 21	52.5	0.08	0.43	830
0114_01	2000 mg/L	Day : 21	52.3	0.10	0.39	925
0115_01	2000 mg/L	Day : 21	52.9	0.15	0.69	857
0116_01	2000 mg/L	Day : 21	52.4	0.15	0.47	928
0117_01	2000 mg/L	Day : 21	52.7	0.10	0.55	817
0118_01	2000 mg/L	Day : 21	53.7	0.09	0.58	896
0119_01	2000 mg/L	Day : 21	53.7	0.11	0.48	853
0120_01	2000 mg/L	Day : 21	51.7	0.12	0.38	753
0181_01	0 mg/L	Day : 4	57.1	0.23	1.21	778
0182_01	0 mg/L	Day : 4	54.9	0.09	0.97	925
0183_01	0 mg/L	Day : 4	57.5	0.13	1.50	817



Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0184_01	0 mg/L	Day : 4	56.3	0.13	1.05	885
0185_01	0 mg/L	Day : 4	57.5	0.12	1.07	747
0186_01	0 mg/L	Day : 4	56.7	0.08	1.06	777
0187_01	0 mg/L	Day : 4	57.6	0.12	0.97	896
0188_01	0 mg/L	Day : 4	57.6	0.10	1.01	842
0189_01	0 mg/L	Day : 4	58.6	0.05	0.51	789
0190_01	0 mg/L	Day : 4	57.4	0.13	0.85	884
0191_01	125 mg/L	Day : 4	57.2	0.14	1.03	797
0192_01	125 mg/L	Day : 4	57.1	0.08	0.80	797
0193_01	125 mg/L	Day : 4	57.1	0.13	1.16	831
0194_01	125 mg/L	Day : 4	57.3	0.06	0.35	850
0195_01	125 mg/L	Day : 4	57.5	0.08	0.76	809
0196_01	125 mg/L	Day : 4	57.3	0.10	0.83	994
0197_01	125 mg/L	Day : 4	58.0	0.11	1.02	781
0198_01	125 mg/L	Day : 4	57.7	0.11	0.77	918
0199_01	125 mg/L	Day : 4	56.7	0.09	0.80	802
0200_01	125 mg/L	Day : 4	57.9	0.15	1.17	884
0201_01	250 mg/L	Day : 4	56.6	0.11	0.75	830
0202_01	250 mg/L	Day : 4	57.5	0.08	0.83	848
0203_01	250 mg/L	Day : 4	57.4	0.10	0.67	839
0204_01	250 mg/L	Day : 4	59.6	0.11	1.03	829

## FEMALE

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0205_01	250 mg/L	Day : 4	57.2	0.09	0.73	801
0206_01	250 mg/L	Day : 4	56.8	0.11	0.85	870
0207_01	250 mg/L	Day : 4	57.2	0.13	0.82	856
0208_01	250 mg/L	Day : 4	58.0	0.14	0.87	824
0209_01	250 mg/L	Day : 4	56.4	0.10	0.84	791
0210_01	250 mg/L	Day : 4	57.8	0.11	0.76	839
0211_01	500 mg/L	Day : 4	57.4	0.14	0.57	748
0212_01	500 mg/L	Day : 4	57.1	0.07	0.88	783
0213_01	500 mg/L	Day : 4	57.3	0.06	0.70	787
0214_01	500 mg/L	Day : 4	58.2	0.05	0.52	719
0215_01	500 mg/L	Day : 4	58.3	0.10	0.76	866
0216_01	500 mg/L	Day : 4	58.1	0.12	0.69	875
0217_01	500 mg/L	Day : 4	57.9	0.06	0.53	826
0218_01	500 mg/L	Day : 4	57.9	0.11	0.65	814
0219_01	500 mg/L	Day : 4	57.3	0.11	0.61	890
0220_01	500 mg/L	Day : 4	58.0	0.09	0.79	873
0221_01	1000 mg/L	Day : 4	57.1	0.09	0.73	853
0222_01	1000 mg/L	Day : 4	58.8	0.08	0.64	991
0223_01	1000 mg/L	Day : 4	57.0	0.10	0.83	798
0224_01	1000 mg/L	Day : 4	57.9	0.08	0.73	890
0225_01	1000 mg/L	Day : 4	58.8	0.06	0.39	847

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL	Platelet Count 1000 per uL
0226_01	1000 mg/L	Day : 4	57.9	0.09	0.43	884
0227_01	1000 mg/L	Day : 4	57.2	0.11	0.45	884
0228_01	1000 mg/L	Day : 4	55.5	0.05	0.43	738
0229_01	1000 mg/L	Day : 4	57.8	0.07	0.54	978
0230_01	1000 mg/L	Day : 4	56.5	0.08	0.66	806
0231_01	2000 mg/L	Day : 4	56.1	0.10	0.50	824
0232_01	2000 mg/L	Day : 4	56.2	0.06	0.40	866
0233_01	2000 mg/L	Day : 4	58.3	0.07	0.64	847
0234_01	2000 mg/L	Day : 4	58.4	0.08	0.50	827
0235_01	2000 mg/L	Day : 4	59.7	0.06	0.40	883
0236_01	2000 mg/L	Day : 4	57.7	0.08	0.54	878
0237_01	2000 mg/L	Day : 4	57.5	0.08	0.34	861
0238_01	2000 mg/L	Day : 4	58.3	0.09	0.47	860
0239_01	2000 mg/L	Day : 4	56.8	0.09	0.48	795
0240_01	2000 mg/L	Day : 4	57.6	0.15	0.35	793

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

FEMALE

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0061_01	0 mg/L	Day : 21	8.98	2.4	9.93
0062_01	0 mg/L	Day : 21	8.22	2.7	8.73
0063_01	0 mg/L	Day : 21	8.84	QNS	11.15
0064_01	0 mg/L	Day : 21	8.36	2.2	9.01
0065_01	0 mg/L	Day : 21	8.21	2.7	10.50
0066_01	0 mg/L	Day : 21	8.54	2.2	11.92
0067_01	0 mg/L	Day : 21	8.56	2.8	10.95
0068_01	0 mg/L	Day : 21	8.74	2	8.76
0069_01	0 mg/L	Day : 21	7.51	2.5	9.50
0070_01	0 mg/L	Day : 21	8.17	2.1	10.93
0071_01	125 mg/L	Day : 21	7.75	2.5	9.39
0072_01	125 mg/L	Day : 21	8.51	2.4	9.23
0073_01	125 mg/L	Day : 21	8.53	2.9	9.98
0074_01	125 mg/L	Day : 21	8.45	2.5	8.29
0075_01	125 mg/L	Day : 21	8.50	2.8	9.03
0076_01	125 mg/L	Day : 21	7.76	2.3	9.71
0077_01	125 mg/L	Day : 21	8.68	2	10.23
0078_01	125 mg/L	Day : 21	7.85	2.1	7.90
0079_01	125 mg/L	Day : 21	8.28	1.9	8.61
0080_01	125 mg/L	Day : 21	8.52	2.2	10.84
0081_01	250 mg/L	Day : 21	8.52	2.1	9.40

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0082_01	250 mg/L	Day : 21	9.14	2.1	7.41
0083_01	250 mg/L	Day : 21	9.12	2.3	10.57
0084_01	250 mg/L	Day : 21	8.24	2.6	6.01
0085_01	250 mg/L	Day : 21	8.23	2.2	8.74
0086_01	250 mg/L	Day : 21	6.37	8.9	10.63
0087_01	250 mg/L	Day : 21	8.54	2.2	12.79
0088_01	250 mg/L	Day : 21	8.38	2.4	10.74
0089_01	250 mg/L	Day : 21	8.40	2.5	9.90
0090_01	250 mg/L	Day : 21	8.44	2.1	10.87
0091_01	500 mg/L	Day : 21	7.82	2	9.67
0092_01	500 mg/L	Day : 21	8.58	2.1	12.14
0093_01	500 mg/L	Day : 21	8.44	2.3	10.70
0094_01	500 mg/L	Day : 21	8.65	2.3	11.13
0095_01	500 mg/L	Day : 21	8.39	2.5	11.33
0096_01	500 mg/L	Day : 21	8.51	2.7	8.81
0097_01	500 mg/L	Day : 21	8.95	2.4	9.27
0098_01	500 mg/L	Day : 21	7.93	2.5	9.94
0099_01	500 mg/L	Day : 21	9.07	2.6	12.67
0100_01	500 mg/L	Day : 21	8.32	2.7	10.63
0101_01	1000 mg/L	Day : 21	8.17	2.5	8.57
0102_01	1000 mg/L	Day : 21	8.22	2.8	10.17

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0103_01	1000 mg/L	Day : 21	8.13	2.7	11.35
0104_01	1000 mg/L	Day : 21	8.52	2.5	10.19
0105_01	1000 mg/L	Day : 21	8.75	2.5	8.46
0106_01	1000 mg/L	Day : 21	8.46	2.2	9.84
0107_01	1000 mg/L	Day : 21	8.80	2.6	12.17
0108_01	1000 mg/L	Day : 21	8.42	2.6	7.96
0109_01	1000 mg/L	Day : 21	8.83	2.3	11.72
0110_01	1000 mg/L	Day : 21	8.42	2.6	12.36
0111_01	2000 mg/L	Day : 21	8.18	2.3	8.22
0112_01	2000 mg/L	Day : 21	7.32	2.3	9.84
0113_01	2000 mg/L	Day : 21	8.05	2.5	10.65
0114_01	2000 mg/L	Day : 21	7.80	2.7	10.48
0115_01	2000 mg/L	Day : 21	8.29	2.7	11.66
0116_01	2000 mg/L	Day : 21	8.44	3	12.84
0117_01	2000 mg/L	Day : 21	8.55	2.7	10.64
0118_01	2000 mg/L	Day : 21	8.43	2.7	12.30
0119_01	2000 mg/L	Day : 21	8.66	2.2	10.09
0120_01	2000 mg/L	Day : 21	8.27	2.4	9.53
0181_01	0 mg/L	Day : 4	7.75	6.5	9.19
0182_01	0 mg/L	Day : 4	7.35	4.4	8.08
0183_01	0 mg/L	Day : 4	7.30	6.9	8.09

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0184_01	0 mg/L	Day : 4	7.73	5.6	10.55
0185_01	0 mg/L	Day : 4	7.35	7.6	9.09
0186_01	0 mg/L	Day : 4	7.85	6.8	8.98
0187_01	0 mg/L	Day : 4	7.82	5.6	10.40
0188_01	0 mg/L	Day : 4	7.59	6.5	9.26
0189_01	0 mg/L	Day : 4	8.04	5.8	5.97
0190_01	0 mg/L	Day : 4	7.17	4.4	8.66
0191_01	125 mg/L	Day : 4	7.74	5.7	9.67
0192_01	125 mg/L	Day : 4	6.90	5.9	7.89
0193_01	125 mg/L	Day : 4	7.80	6.8	9.57
0194_01	125 mg/L	Day : 4	8.16	5.8	5.18
0195_01	125 mg/L	Day : 4	7.40	6.6	8.27
0196_01	125 mg/L	Day : 4	7.83	5.6	10.51
0197_01	125 mg/L	Day : 4	7.58	7.2	9.50
0198_01	125 mg/L	Day : 4	8.08	6.3	8.20
0199_01	125 mg/L	Day : 4	7.41	5.9	8.92
0200_01	125 mg/L	Day : 4	7.16	7	7.98
0201_01	250 mg/L	Day : 4	8.00	5.2	7.96
0202_01	250 mg/L	Day : 4	7.09	6.3	8.08
0203_01	250 mg/L	Day : 4	7.78	6	8.U
0204_01	250 mg/L	Day : 4	7.35	7	9.18

Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0205_01	250 mg/L	Day : 4	7.27	6.7	9.06
0206_01	250 mg/L	Day : 4	8.65	5.4	11.98
0207_01	250 mg/L	Day : 4	7.61	6.8	8.95
0208_01	250 mg/L	Day : 4	6.79	6.2	10.03
0209_01	250 mg/L	Day : 4	7.78	5.4	8.26
0210_01	250 mg/L	Day : 4	8.13	5.4	7.75
0211_01	500 mg/L	Day : 4	6.95	6.2	7.23
0212_01	500 mg/L	Day : 4	6.97	6.2	9.10
0213_01	500 mg/L	Day : 4	7.24	6.2	7.67
0214_01	500 mg/L	Day : 4	6.42	7.1	7.87
0215_01	500 mg/L	Day : 4	7.68	6.2	8.86
0216_01	500 mg/L	Day : 4	7.41	5.9	10.55
0217_01	500 mg/L	Day : 4	7.79	8	8.65
0218_01	500 mg/L	Day : 4	6.96	6.5	8.30
0219_01	500 mg/L	Day : 4	7.94	6.1	7.92
0220_01	500 mg/L	Day : 4	7.62	7.2	8.20
0221_01	1000 mg/L	Day : 4	7.16	6.2	9.17
0222_01	1000 mg/L	Day : 4	7.68	5.6	9.53
0223_01	1000 mg/L	Day : 4	7.18	7.1	10.56
0224_01	1000 mg/L	Day : 4	8.03	6.9	8.66
0225_01	1000 mg/L	Day : 4	7.44	6.8	7.10



Experiment Number: 96010-01

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 15:27:54

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Red Blood Cell Count million per uL	Reticulocyte Count 100K per microliter	White Blood Cell Count 1000 per uL
0226_01	1000 mg/L	Day : 4	7.20	6.2	8.83
0227_01	1000 mg/L	Day : 4	7.70	5.9	8.78
0228_01	1000 mg/L	Day : 4	8.08	5.5	4.79
0229_01	1000 mg/L	Day : 4	7.88	5.3	7.75
0230_01	1000 mg/L	Day : 4	6.75	6.3	7.22
0231_01	2000 mg/L	Day : 4	7.21	5.6	10.09
0232_01	2000 mg/L	Day : 4	7.17	5	7.38
0233_01	2000 mg/L	Day : 4	7.56	5.6	9.24
0234_01	2000 mg/L	Day : 4	7.28	6.9	8.03
0235_01	2000 mg/L	Day : 4	7.84	7.7	6.91
0236_01	2000 mg/L	Day : 4	7.13	5.7	9.51
0237_01	2000 mg/L	Day : 4	7.55	5.5	9.25
0238_01	2000 mg/L	Day : 4	7.59	6.7	7.76
0239_01	2000 mg/L	Day : 4	7.47	6.6	9.21
0240_01	2000 mg/L	Day : 4	7.16	4.8	7.87

\*\* END OF REPORT \*\*