

**Experiment Number:** 91001-01

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

**P42: Clinical Chemistry Data**

**Date Report Requested:** 10/25/2014

**Time Report Requested:** 23:53:21

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

**Lab:** NA

**C Number:** C91001

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0001_01	0 mg/kg	Day : 93	4.8	434	42	12.0
0002_01	0 mg/kg	Day : 93	4.6	497	47	16.4
0003_01	0 mg/kg	Day : 93	4.7	426	43	14.3
0004_01	0 mg/kg	Day : 93	4.8	442	46	14.9
0005_01	0 mg/kg	Day : 93	4.7	460	49	13.5
0006_01	0 mg/kg	Day : 93	5.0	511	61	15.6
0007_01	0 mg/kg	Day : 93	4.8	536	68	17.9
0008_01	0 mg/kg	Day : 93	4.6	470	66	20.5
0009_01	0 mg/kg	Day : 93	4.6	398	45	29.7
0010_01	0 mg/kg	Day : 93	4.6	463	58	26.2
0011_01	10 mg/kg	Day : 93	4.7	450	53	17.7
0012_01	10 mg/kg	Day : 93	4.8	511	48	23.6
0013_01	10 mg/kg	Day : 93	4.6	450	54	18.3
0014_01	10 mg/kg	Day : 93	4.8	478	53	15.8
0015_01	10 mg/kg	Day : 93	4.8	480	49	24.9
0016_01	10 mg/kg	Day : 93	4.9	457	48	16.9
0017_01	10 mg/kg	Day : 93	4.7	466	52	40.5
0018_01	10 mg/kg	Day : 93	5.0	505	52	24.3
0019_01	10 mg/kg	Day : 93	4.6	485	51	36.1
0020_01	10 mg/kg	Day : 93	4.8	510	47	15.8
0021_01	20 mg/kg	Day : 93	4.8	428	48	33.6
0022_01	20 mg/kg	Day : 93	4.8	487	60	17.9

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

## P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

## MALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0023_01	20 mg/kg	Day : 93	4.8	463	45	22.3
0024_01	20 mg/kg	Day : 93	4.6	464	43	16.4
0025_01	20 mg/kg	Day : 93	4.8	530	47	14.3
0026_01	20 mg/kg	Day : 93	4.7	467	49	15.8
0027_01	20 mg/kg	Day : 93	4.6	429	47	15.0
0028_01	20 mg/kg	Day : 93	5.0	477	44	19.0
0029_01	20 mg/kg	Day : 93	4.8	433	47	20.7
0030_01	20 mg/kg	Day : 93	5.0	461	59	23.6
0031_01	40 mg/kg	Day : 93	4.8	424	46	21.3
0032_01	40 mg/kg	Day : 93	5.0	442	52	26.2
0033_01	40 mg/kg	Day : 93	4.7	423	50	28.3
0034_01	40 mg/kg	Day : 93	5.2	518	63	47.9
0035_01	40 mg/kg	Day : 93	4.8	466	51	29.5
0036_01	40 mg/kg	Day : 93	4.8	460	63	35.0
0037_01	40 mg/kg	Day : 93	4.8	466	49	46.9
0038_01	40 mg/kg	Day : 93	4.8	542	106	46.3
0039_01	40 mg/kg	Day : 93	4.7	448	57	19.6
0041_01	80 mg/kg	Day : 93	4.9	468	40	16.2
0042_01	80 mg/kg	Day : 93	5.2	459	44	38.4
0043_01	80 mg/kg	Day : 93	5.2	532	49	27.0
0044_01	80 mg/kg	Day : 93	3.1*	181*	20*	36.5*
0045_01	80 mg/kg	Day : 93	4.7	420	46	16.4

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0045_01	80 mg/kg	Day : 93	4.7	420	46	16.4
0046_01	80 mg/kg	Day : 93	4.6	442	44	17.5
0047_01	80 mg/kg	Day : 93	4.7	454	44	18.8
0048_01	80 mg/kg	Day : 93	5.0	440	58	46.1
0049_01	80 mg/kg	Day : 93	4.9	457	65	54.1
0050_01	80 mg/kg	Day : 93	4.6	390	68	33.3
0051_01	160 mg/kg	Day : 93	4.7	431	47	27.4
0052_01	160 mg/kg	Day : 93	4.8	450	47	52.4
0053_01	160 mg/kg	Day : 93	4.8	404	52	30.2
0054_01	160 mg/kg	Day : 93	4.8	458	44	44.1
0055_01	160 mg/kg	Day : 93	4.8	425	51	42.7
0056_01	160 mg/kg	Day : 93	4.7	425	45	29.3
0057_01	160 mg/kg	Day : 93	4.9	502	45	39.9
0058_01	160 mg/kg	Day : 93	5.0	447	45	30.8
0059_01	160 mg/kg	Day : 93	5.0	439	51	17.5
0060_01	160 mg/kg	Day : 93	5.0	458	46	28.7

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0001_01	0 mg/kg	Day : 93	26	310	0.8	7.3
0002_01	0 mg/kg	Day : 93	25	164	0.8	7.2
0003_01	0 mg/kg	Day : 93	25	301	0.8	7.3
0004_01	0 mg/kg	Day : 93	21	336	0.7	7.2
0005_01	0 mg/kg	Day : 93	23	412	0.8	7.4
0006_01	0 mg/kg	Day : 93	26	241	0.8	7.7
0007_01	0 mg/kg	Day : 93	23	278	0.8	7.3
0008_01	0 mg/kg	Day : 93	25	404	0.8	7.2
0009_01	0 mg/kg	Day : 93	24	327	0.8	7.3
0010_01	0 mg/kg	Day : 93	25	311	0.8	7.1
0011_01	10 mg/kg	Day : 93	26	306	0.8	7.0
0012_01	10 mg/kg	Day : 93	26	334	0.8	7.3
0013_01	10 mg/kg	Day : 93	28	287	0.8	7.0
0014_01	10 mg/kg	Day : 93	24	258	0.7	7.2
0015_01	10 mg/kg	Day : 93	26	325	0.7	7.2
0016_01	10 mg/kg	Day : 93	23	254	0.8	7.3
0017_01	10 mg/kg	Day : 93	24	371	0.8	7.2
0018_01	10 mg/kg	Day : 93	26	232	0.7	7.4
0019_01	10 mg/kg	Day : 93	22	193	0.7	6.9
0020_01	10 mg/kg	Day : 93	25	217	0.8	7.3
0021_01	20 mg/kg	Day : 93	24	539	0.8	7.4
0022_01	20 mg/kg	Day : 93	25	220	0.8	7.2

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0023_01	20 mg/kg	Day : 93	23	184	0.8	7.3
0024_01	20 mg/kg	Day : 93	22	180	0.7	7.0
0025_01	20 mg/kg	Day : 93	24	216	0.8	7.4
0026_01	20 mg/kg	Day : 93	21	308	0.8	7.2
0027_01	20 mg/kg	Day : 93	24	303	0.8	6.8
0028_01	20 mg/kg	Day : 93	23	278	0.8	7.6
0029_01	20 mg/kg	Day : 93	23	140	0.7	7.2
0030_01	20 mg/kg	Day : 93	25	339	0.8	7.5
0031_01	40 mg/kg	Day : 93	23	236	0.7	7.2
0032_01	40 mg/kg	Day : 93	24	376	0.7	7.5
0033_01	40 mg/kg	Day : 93	24	263	0.8	7.1
0034_01	40 mg/kg	Day : 93	26	381	0.8	7.7
0035_01	40 mg/kg	Day : 93	26	150	0.8	7.1
0036_01	40 mg/kg	Day : 93	23	168	0.8	7.1
0037_01	40 mg/kg	Day : 93	23	232	0.7	7.1
0038_01	40 mg/kg	Day : 93	24	715	0.8	7.2
0039_01	40 mg/kg	Day : 93	25	273	0.8	7.1
0041_01	80 mg/kg	Day : 93	24	274	0.8	7.2
0042_01	80 mg/kg	Day : 93	25	614	0.8	7.6
0043_01	80 mg/kg	Day : 93	25	372	1.0	7.9
0044_01	80 mg/kg	Day : 93	22*	172*	0.7*	4.7*
0045_01	80 mg/kg	Day : 93	23	208	0.8	7.2

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Lab: NA

**MALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0046_01	80 mg/kg	Day : 93	23	223	0.8	7.0
0047_01	80 mg/kg	Day : 93	21	190	0.7	7.0
0048_01	80 mg/kg	Day : 93	23	517	0.8	7.6
0049_01	80 mg/kg	Day : 93	24	484	0.8	7.4
0050_01	80 mg/kg	Day : 93	22	324	0.7	7.1
0051_01	160 mg/kg	Day : 93	23	303	0.8	6.9
0052_01	160 mg/kg	Day : 93	24	334	0.8	7.1
0053_01	160 mg/kg	Day : 93	25	544	0.8	7.1
0054_01	160 mg/kg	Day : 93	25	216	0.8	7.3
0055_01	160 mg/kg	Day : 93	23	359	0.8	7.0
0056_01	160 mg/kg	Day : 93	20	201	0.7	7.0
0057_01	160 mg/kg	Day : 93	23	283	0.8	7.3
0058_01	160 mg/kg	Day : 93	23	591	0.8	7.2
0059_01	160 mg/kg	Day : 93	24	427	0.8	7.5
0060_01	160 mg/kg	Day : 93	22	610	0.8	7.4

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First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0001_01	0 mg/kg	Day : 93	23.3
0002_01	0 mg/kg	Day : 93	29.4
0003_01	0 mg/kg	Day : 93	22.7
0004_01	0 mg/kg	Day : 93	20.8
0005_01	0 mg/kg	Day : 93	23.3
0006_01	0 mg/kg	Day : 93	30.0
0007_01	0 mg/kg	Day : 93	27.6
0008_01	0 mg/kg	Day : 93	24.5
0009_01	0 mg/kg	Day : 93	23.9
0010_01	0 mg/kg	Day : 93	31.3
0011_01	10 mg/kg	Day : 93	23.3
0012_01	10 mg/kg	Day : 93	20.2
0013_01	10 mg/kg	Day : 93	25.8
0014_01	10 mg/kg	Day : 93	22.1
0015_01	10 mg/kg	Day : 93	21.5
0016_01	10 mg/kg	Day : 93	22.7
0017_01	10 mg/kg	Day : 93	22.1
0018_01	10 mg/kg	Day : 93	23.3
0019_01	10 mg/kg	Day : 93	23.9
0020_01	10 mg/kg	Day : 93	19.0
0021_01	20 mg/kg	Day : 93	18.4
0022_01	20 mg/kg	Day : 93	22.7



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First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0023_01	20 mg/kg	Day : 93	19.6
0024_01	20 mg/kg	Day : 93	17.2
0025_01	20 mg/kg	Day : 93	19.6
0026_01	20 mg/kg	Day : 93	19.0
0027_01	20 mg/kg	Day : 93	21.5
0028_01	20 mg/kg	Day : 93	22.1
0029_01	20 mg/kg	Day : 93	19.6
0030_01	20 mg/kg	Day : 93	29.4
0031_01	40 mg/kg	Day : 93	19.6
0032_01	40 mg/kg	Day : 93	25.1
0033_01	40 mg/kg	Day : 93	22.7
0034_01	40 mg/kg	Day : 93	35.6
0035_01	40 mg/kg	Day : 93	25.8
0036_01	40 mg/kg	Day : 93	32.5
0037_01	40 mg/kg	Day : 93	22.7
0038_01	40 mg/kg	Day : 93	38.0
0039_01	40 mg/kg	Day : 93	33.1
0041_01	80 mg/kg	Day : 93	25.8
0042_01	80 mg/kg	Day : 93	24.5
0043_01	80 mg/kg	Day : 93	44.8
0044_01	80 mg/kg	Day : 93	22.7*
0045_01	80 mg/kg	Day : 93	23.3

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

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**MALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0046_01	80 mg/kg	Day : 93	21.5
0047_01	80 mg/kg	Day : 93	20.2
0048_01	80 mg/kg	Day : 93	33.1
0049_01	80 mg/kg	Day : 93	42.3
0050_01	80 mg/kg	Day : 93	23.9
0051_01	160 mg/kg	Day : 93	26.4
0052_01	160 mg/kg	Day : 93	30.0
0053_01	160 mg/kg	Day : 93	32.5
0054_01	160 mg/kg	Day : 93	23.9
0055_01	160 mg/kg	Day : 93	31.3
0056_01	160 mg/kg	Day : 93	25.1
0057_01	160 mg/kg	Day : 93	32.5
0058_01	160 mg/kg	Day : 93	26.4
0059_01	160 mg/kg	Day : 93	30.0
0060_01	160 mg/kg	Day : 93	29.4

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**FEMALE**

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Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0061_01	0 mg/kg	Day : 94	4.7	418	40	62.4
0062_01	0 mg/kg	Day : 94	4.6	353	43	44.6
0063_01	0 mg/kg	Day : 94	5.5	392	48	37.6
0064_01	0 mg/kg	Day : 94	5.0	777	71	39.5
0065_01	0 mg/kg	Day : 94	4.9	405	43	54.6
0066_01	0 mg/kg	Day : 94	4.8	405	54	17.0
0067_01	0 mg/kg	Day : 94	4.7	443	50	17.8
0068_01	0 mg/kg	Day : 94	4.8	406	58	33.7
0069_01	0 mg/kg	Day : 94	5.1	397	41	27.7
0070_01	0 mg/kg	Day : 94	5.0	404	48	20.1
0071_01	10 mg/kg	Day : 94	4.9	454	55	23.0
0072_01	10 mg/kg	Day : 94	5.1	358	39	23.8
0073_01	10 mg/kg	Day : 94	4.8	415	51	53.7
0074_01	10 mg/kg	Day : 94	4.6	383	45	34.1
0075_01	10 mg/kg	Day : 94	4.7	419	42	45.1
0076_01	10 mg/kg	Day : 94	5.1	466	107	46.1
0077_01	10 mg/kg	Day : 94	4.7	385	49	43.2
0078_01	10 mg/kg	Day : 94	4.9	402	47	25.7
0079_01	10 mg/kg	Day : 94	5.0	407	50	38.3
0080_01	10 mg/kg	Day : 94	4.9	398	47	32.7
0081_01	20 mg/kg	Day : 94	4.7	396	54	62.8
0082_01	20 mg/kg	Day : 94	4.9	415	46	16.6

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Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

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Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0084_01	20 mg/kg	Day : 94	5.2	431	38	34.7
0085_01	20 mg/kg	Day : 94	5.1	420	45	35.4
0086_01	20 mg/kg	Day : 94	5.0	430	118	49.6
0087_01	20 mg/kg	Day : 94	4.9	414	47	49.8
0088_01	20 mg/kg	Day : 94	5.2	463	79	25.0
0089_01	20 mg/kg	Day : 94	5.3	435	111	46.5
0090_01	20 mg/kg	Day : 94	5.0	436	72	22.1
0091_01	40 mg/kg	Day : 94	4.8	442	49	17.4
0092_01	40 mg/kg	Day : 94	4.7	378	63	47.5
0093_01	40 mg/kg	Day : 94	4.8	355	51	30.6
0094_01	40 mg/kg	Day : 94	5.0	438	53	33.9
0095_01	40 mg/kg	Day : 94	4.8	375	106	20.3
0096_01	40 mg/kg	Day : 94	5.0	378	48	72.3
0097_01	40 mg/kg	Day : 94	5.1	357	53	55.0
0098_01	40 mg/kg	Day : 94	5.0	429	54	60.6
0099_01	40 mg/kg	Day : 94	5.3	826	89	56.0
0100_01	40 mg/kg	Day : 94	4.9	376	35	35.2
0101_01	80 mg/kg	Day : 94	4.8	398	47	45.7
0102_01	80 mg/kg	Day : 94	4.8	413	51	83.5
0103_01	80 mg/kg	Day : 94	5.1	415	57	61.2
0104_01	80 mg/kg	Day : 94	4.9	408	50	84.7
0105_01	80 mg/kg	Day : 94	5.0	416	36	61.6

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g
0105_01	80 mg/kg	Day : 94	5.0	416	36	61.6
0106_01	80 mg/kg	Day : 94	4.9	354	43	43.2
0107_01	80 mg/kg	Day : 94	5.0	361	51	59.9
0108_01	80 mg/kg	Day : 94	4.7	359	36	36.0
0109_01	80 mg/kg	Day : 94	5.1	354	39	19.7
0110_01	80 mg/kg	Day : 94	5.5	415	40	18.4
0111_01	160 mg/kg	Day : 94	5.0	387	62	48.0
0112_01	160 mg/kg	Day : 94	4.9	389	45	75.6
0113_01	160 mg/kg	Day : 94	4.7	350	38	54.1
0114_01	160 mg/kg	Day : 94	4.9	358	42	47.5
0115_01	160 mg/kg	Day : 94	4.6	409	38	34.5
0116_01	160 mg/kg	Day : 94	4.9	380	36	39.5
0117_01	160 mg/kg	Day : 94	4.8	369	36	64.5
0118_01	160 mg/kg	Day : 94	5.0	379	44	81.0
0119_01	160 mg/kg	Day : 94	4.9	366	33	29.0
0120_01	160 mg/kg	Day : 94	5.1	395	45	77.1

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First Dose M/F: NA / NA

Lab: NA

## FEMALE

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0061_01	0 mg/kg	Day : 94	24	178	0.7	6.9
0062_01	0 mg/kg	Day : 94	22	322	0.7	6.6
0063_01	0 mg/kg	Day : 94	25	427	0.8	8.0
0064_01	0 mg/kg	Day : 94	23	462	0.7	7.4
0065_01	0 mg/kg	Day : 94	25	198	0.8	7.2
0066_01	0 mg/kg	Day : 94	18	301	0.7	6.9
0067_01	0 mg/kg	Day : 94	23	272	0.8	6.9
0068_01	0 mg/kg	Day : 94	25	156	0.7	7.0
0069_01	0 mg/kg	Day : 94	21	316	0.8	7.4
0070_01	0 mg/kg	Day : 94	20	450	0.7	7.1
0071_01	10 mg/kg	Day : 94	25	248	0.8	7.1
0072_01	10 mg/kg	Day : 94	25	142	0.9	7.3
0073_01	10 mg/kg	Day : 94	25	352	0.7	6.9
0074_01	10 mg/kg	Day : 94	27	332	0.8	6.6
0075_01	10 mg/kg	Day : 94	24	125	0.7	6.7
0076_01	10 mg/kg	Day : 94	28	338	0.8	7.3
0077_01	10 mg/kg	Day : 94	25	326	0.8	6.7
0078_01	10 mg/kg	Day : 94	25	178	0.7	7.0
0079_01	10 mg/kg	Day : 94	25	226	0.8	7.1
0080_01	10 mg/kg	Day : 94	24	160	0.7	7.2
0081_01	20 mg/kg	Day : 94	23	243	0.7	6.8
0082_01	20 mg/kg	Day : 94	22	236	0.7	7.1

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Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0084_01	20 mg/kg	Day : 94	27	224	0.8	7.5
0085_01	20 mg/kg	Day : 94	24	285	0.8	7.2
0086_01	20 mg/kg	Day : 94	25	146	0.8	7.2
0087_01	20 mg/kg	Day : 94	24	309	0.7	7.2
0088_01	20 mg/kg	Day : 94	27	239	0.8	7.4
0089_01	20 mg/kg	Day : 94	26	159	0.8	7.6
0090_01	20 mg/kg	Day : 94	24	225	0.8	7.3
0091_01	40 mg/kg	Day : 94	22	189	0.8	6.9
0092_01	40 mg/kg	Day : 94	22	237	0.7	6.8
0093_01	40 mg/kg	Day : 94	24	484	0.8	7.0
0094_01	40 mg/kg	Day : 94	25	231	0.8	7.1
0095_01	40 mg/kg	Day : 94	23	178	0.7	7.1
0096_01	40 mg/kg	Day : 94	20	226	0.8	7.2
0097_01	40 mg/kg	Day : 94	24	270	0.7	7.4
0098_01	40 mg/kg	Day : 94	28	215	0.8	7.1
0099_01	40 mg/kg	Day : 94	23	804	0.9	7.9
0100_01	40 mg/kg	Day : 94	21	379	0.8	7.3
0101_01	80 mg/kg	Day : 94	23	269	0.8	6.9
0102_01	80 mg/kg	Day : 94	22	361	0.7	6.8
0103_01	80 mg/kg	Day : 94	23	178	0.8	7.3
0104_01	80 mg/kg	Day : 94	26	354	0.8	7.1
0105_01	80 mg/kg	Day : 94	21	251	0.7	7.2

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	BUN mg per dL	Creatine Kinase IU per L	Creatinine U per L	Protein Total g per dL
0106_01	80 mg/kg	Day : 94	21	270	0.7	7.0
0107_01	80 mg/kg	Day : 94	22	212	0.8	7.2
0108_01	80 mg/kg	Day : 94	21	197	0.8	6.7
0109_01	80 mg/kg	Day : 94	20	426	0.8	7.3
0110_01	80 mg/kg	Day : 94	21	491	0.9	7.8
0111_01	160 mg/kg	Day : 94	26	391	0.9	7.0
0112_01	160 mg/kg	Day : 94	23	287	0.8	6.9
0113_01	160 mg/kg	Day : 94	18	363	0.7	6.7
0114_01	160 mg/kg	Day : 94	25	278	0.8	6.8
0115_01	160 mg/kg	Day : 94	24	241	0.8	6.6
0116_01	160 mg/kg	Day : 94	20	269	0.7	6.8
0117_01	160 mg/kg	Day : 94	22	174	0.7	6.8
0118_01	160 mg/kg	Day : 94	20	289	0.8	7.1
0119_01	160 mg/kg	Day : 94	21	213	0.7	6.8
0120_01	160 mg/kg	Day : 94	23	233	0.8	7.1



Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0061_01	0 mg/kg	Day : 94	15.9
0062_01	0 mg/kg	Day : 94	19.0
0063_01	0 mg/kg	Day : 94	33.7
0064_01	0 mg/kg	Day : 94	30.0
0065_01	0 mg/kg	Day : 94	23.9
0066_01	0 mg/kg	Day : 94	19.6
0067_01	0 mg/kg	Day : 94	19.6
0068_01	0 mg/kg	Day : 94	20.8
0069_01	0 mg/kg	Day : 94	23.3
0070_01	0 mg/kg	Day : 94	18.4
0071_01	10 mg/kg	Day : 94	27.6
0072_01	10 mg/kg	Day : 94	23.3
0073_01	10 mg/kg	Day : 94	22.1
0074_01	10 mg/kg	Day : 94	20.2
0075_01	10 mg/kg	Day : 94	17.8
0076_01	10 mg/kg	Day : 94	42.9
0077_01	10 mg/kg	Day : 94	20.2
0078_01	10 mg/kg	Day : 94	17.2
0079_01	10 mg/kg	Day : 94	22.1
0080_01	10 mg/kg	Day : 94	16.6
0081_01	20 mg/kg	Day : 94	27.0
0082_01	20 mg/kg	Day : 94	21.5

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0084_01	20 mg/kg	Day : 94	25.8
0085_01	20 mg/kg	Day : 94	25.8
0086_01	20 mg/kg	Day : 94	48.4
0087_01	20 mg/kg	Day : 94	23.3
0088_01	20 mg/kg	Day : 94	31.9
0089_01	20 mg/kg	Day : 94	44.2
0090_01	20 mg/kg	Day : 94	28.2
0091_01	40 mg/kg	Day : 94	25.1
0092_01	40 mg/kg	Day : 94	31.3
0093_01	40 mg/kg	Day : 94	28.2
0094_01	40 mg/kg	Day : 94	28.2
0095_01	40 mg/kg	Day : 94	44.2
0096_01	40 mg/kg	Day : 94	25.8
0097_01	40 mg/kg	Day : 94	32.5
0098_01	40 mg/kg	Day : 94	27.0
0099_01	40 mg/kg	Day : 94	46.6
0100_01	40 mg/kg	Day : 94	25.8
0101_01	80 mg/kg	Day : 94	28.2
0102_01	80 mg/kg	Day : 94	31.9
0103_01	80 mg/kg	Day : 94	36.8
0104_01	80 mg/kg	Day : 94	34.3
0105_01	80 mg/kg	Day : 94	25.1

Experiment Number: 91001-01

Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/25/2014

Time Report Requested: 23:53:21

First Dose M/F: NA / NA

Lab: NA

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**FEMALE**

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Animal No.	Dose	Time In Study	SDH IU per L
0106_01	80 mg/kg	Day : 94	27.0
0107_01	80 mg/kg	Day : 94	27.0
0108_01	80 mg/kg	Day : 94	23.3
0109_01	80 mg/kg	Day : 94	28.8
0110_01	80 mg/kg	Day : 94	35.0
0111_01	160 mg/kg	Day : 94	34.3
0112_01	160 mg/kg	Day : 94	27.6
0113_01	160 mg/kg	Day : 94	25.1
0114_01	160 mg/kg	Day : 94	26.4
0115_01	160 mg/kg	Day : 94	28.8
0116_01	160 mg/kg	Day : 94	25.8
0117_01	160 mg/kg	Day : 94	22.7
0118_01	160 mg/kg	Day : 94	31.3
0119_01	160 mg/kg	Day : 94	23.9
0120_01	160 mg/kg	Day : 94	31.9

\*\* END OF REPORT \*\*