

**Experiment Number:** C61052A

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

**P42: Clinical Chemistry Data**

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

**Time Report Requested:** 02:41:39

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

**Lab:** NA

**C Number:** C61052A

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Male

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	AST IU per L	Nitrite ug per mL
0001_FR_01	0 ppm	Week : 13	80	37	90	0.1
0001_FR_02	25 ppm	Week : 13	93	37	85	0.1
0001_FR_03	75 ppm	Week : 13	82	29	66	0.1
0001_FR_04	148 ppm	Week : 13	85	32	67	0.1
0001_FR_05	241 ppm	Week : 13	91	33	64	0.3
0001_MR_01	0 ppm	Week : 13	108	34	72	0.1
0001_MR_02	25 ppm	Week : 13	89	34	67	0.1
0001_MR_03	75 ppm	Week : 13	104	29	75	0.1
0001_MR_04	148 ppm	Week : 13	107	38	75	0.1
0001_MR_05	241 ppm	Week : 13	116	58	89	0.3
0002_FR_01	0 ppm	Week : 13	144	38	76	0.1
0002_FR_02	25 ppm	Week : 13	77	24	70	0.1
0002_FR_03	75 ppm	Week : 13	109	33	80	0.1
0002_FR_04	148 ppm	Week : 13	77	32	88	0.1
0002_MR_01	0 ppm	Week : 13	107	49	96	0.1
0002_MR_02	25 ppm	Week : 13	107	56	99	0.1
0002_MR_03	75 ppm	Week : 13	98	32	70	0.1
0002_MR_04	148 ppm	Week : 13	103	30	61	0.1
0002_MR_05	241 ppm	Week : 13	147	61	99	
0003_FR_01	0 ppm	Week : 13	94	32	69	0.1
0003_FR_02	25 ppm	Week : 13	76	41	76	0.1
0003_FR_03	75 ppm	Week : 13	106	33	69	0.1

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**MALE**

Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	AST IU per L	Nitrite ug per mL
0003_FR_04	148 ppm	Week : 13	95	42	92	0.1
0003_FR_05	241 ppm	Week : 13	87	31	68	0.5
0003_MR_01	0 ppm	Week : 13	105	36	73	0.1
0003_MR_02	25 ppm	Week : 13	99	24	65	0.1
0003_MR_03	75 ppm	Week : 13	127	41	85	0.1
0003_MR_04	148 ppm	Week : 13	104	29	69	0.1
0003_MR_05	241 ppm	Week : 13	128	68	94	0.5
0004_FR_01	0 ppm	Week : 13	95	39	73	0.1
0004_FR_02	25 ppm	Week : 13	77	34	73	0.1
0004_FR_03	75 ppm	Week : 13	90	29	63	0.1
0004_FR_04	148 ppm	Week : 13	95	40	80	0.1
0004_FR_05	241 ppm	Week : 13	125	42	89	0.7
0004_MR_01	0 ppm	Week : 13	115	34	79	0.1
0004_MR_02	25 ppm	Week : 13	134	50	85	0.1
0004_MR_03	75 ppm	Week : 13	112	32	74	0.1
0004_MR_04	148 ppm	Week : 13	101		93	0.1
0004_MR_05	241 ppm	Week : 13				0.7
0005_FR_01	0 ppm	Week : 13	79	38	77	0.1
0005_FR_02	25 ppm	Week : 13	76	36	71	0.1
0005_FR_03	75 ppm	Week : 13	88	34	78	0.1
0005_FR_04	148 ppm	Week : 13	167	28	75	0.5
0005_FR_05	241 ppm	Week : 13	90	31	62	1.1

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**MALE**


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Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	AST IU per L	Nitrite ug per mL
0005_MR_01	0 ppm	Week : 13	104	37	83	0.1
0005_MR_02	25 ppm	Week : 13	103	27	66	0.1
0005_MR_03	75 ppm	Week : 13	103	25	71	0.1
0005_MR_04	148 ppm	Week : 13	98	29	66	0.1
0005_MR_05	241 ppm	Week : 13	149	46	76	1.1
0006_FR_01	0 ppm	Week : 13	134	46	100	0.8
0006_FR_02	25 ppm	Week : 13	102	28	56	0.8
0006_FR_03	75 ppm	Week : 13	88	40	82	0.3
0006_FR_04	148 ppm	Week : 13	64	32	69	0.1
0006_FR_05	241 ppm	Week : 13	82	32	64	0.4
0006_MR_01	0 ppm	Week : 13	104	35	70	0.1
0006_MR_02	25 ppm	Week : 13	151	37	69	0.1
0006_MR_03	75 ppm	Week : 13	109	28	59	0.6
0006_MR_04	148 ppm	Week : 13	99	27	56	0.2
0006_MR_05	241 ppm	Week : 13	114	45	72	0.4
0007_FR_01	0 ppm	Week : 13	80	68	100	0.1
0007_FR_02	25 ppm	Week : 13	113	37	80	0.1
0007_FR_03	75 ppm	Week : 13	91	31	74	0.1
0007_FR_04	148 ppm	Week : 13	72	38	75	0.1
0007_FR_05	241 ppm	Week : 13	102	32	61	0.3
0007_MR_01	0 ppm	Week : 13	116	34	76	0.1
0007_MR_02	25 ppm	Week : 13	130	34	67	0.1

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**MALE**

Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	AST IU per L	Nitrite ug per mL
0007_MR_04	148 ppm	Week : 13	100	30	62	0.4
0007_MR_05	241 ppm	Week : 13	104	43	76	0.3
0008_FR_01	0 ppm	Week : 13	93	32	61	0.1
0008_FR_02	25 ppm	Week : 13	112	29	61	0.1
0008_FR_03	75 ppm	Week : 13	94	46	86	0.1
0008_FR_04	148 ppm	Week : 13	76	34	68	0.1
0008_FR_05	241 ppm	Week : 13	87	43	70	0.4
0008_MR_01	0 ppm	Week : 13	111	32	57	0.1
0008_MR_02	25 ppm	Week : 13	134	47	69	0.1
0008_MR_03	75 ppm	Week : 13	123	33	75	0.1
0008_MR_04	148 ppm	Week : 13	97	32	60	0.1
0008_MR_05	241 ppm	Week : 13	99	60	79	0.4
0009_FR_01	0 ppm	Week : 13	68	32	62	0.4
0009_FR_02	25 ppm	Week : 13	121	31	59	0.1
0009_FR_03	75 ppm	Week : 13	74	29	57	0.1
0009_FR_04	148 ppm	Week : 13	69	28	65	0.1
0009_FR_05	241 ppm	Week : 13	116	37	67	0.3
0009_MR_01	0 ppm	Week : 13	105	33	65	0.1
0009_MR_02	25 ppm	Week : 13	121	46	96	0.1
0009_MR_03	75 ppm	Week : 13	102	35	74	0.3
0009_MR_04	148 ppm	Week : 13	94	32	59	0.9
0009_MR_05	241 ppm	Week : 13	108	59	77	0.3

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Animal No.	Dose	Time In Study	ALP IU per L	ALT IU per L	AST IU per L	Nitrite ug per mL
0010_FR_01	0 ppm	Week : 13	96	43	73	0.1
0010_FR_02	25 ppm	Week : 13	92	36	75	0.4
0010_FR_03	75 ppm	Week : 13	79	31	58	0.1
0010_FR_04	148 ppm	Week : 13	70	29	58	0.1
0010_FR_05	241 ppm	Week : 13	146	39	69	0.1
0010_MR_01	0 ppm	Week : 13	117	35	78	0.1
0010_MR_02	25 ppm	Week : 13	99	36	76	0.9
0010_MR_03	75 ppm	Week : 13	107	37	76	0.1
0010_MR_04	148 ppm	Week : 13	92	32	57	0.1
0010_MR_05	241 ppm	Week : 13	104	36	71	0.1

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