

**Experiment Number:** C08004-02

**Test Type:** TOX

**Route:** Dosing in Water

**Species/Strain:** Mouse/B6C3F1/N

**C Number:**

**Cage Range:**

**Date Range:**

**Reasons For Removal:**

**Removal Date Range:**

**Treatment Groups:**

**Study Gender:**

**I08: Mean Test Compound Consumption**

**Test Compound:** Vanadyl sulfate

**CAS Number:** 27774-13-6

C08004-02

All

All

All

All

All

Both

**Date Report Requested:** 03/17/2016

**Time Report Requested:** 14:33:38

**Lab:** Battelle

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Lab: Battelle

Males

Treatment Groups (mg/L)

Phase	Litter ID	Days	0		125		250		500		1000	
			Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N
Study	1 - 4	1 - 4	0.00 ± 0.00	5	17.34 ± 0.50	5	33.72 ± 1.76	5	47.06 ± 3.40	4	58.42 ± 3.57	5
	4 - 8	4 - 8	0.00 ± 0.00	5	17.81 ± 0.69	5	34.31 ± 0.80	5	54.47 ± 1.22	5	84.74 ± 5.71	4
	1 - 8	1 - 8	0.00 ± 0.00	5	17.57 ± 0.22	5	33.92 ± 0.78	5	51.34 ± 1.51	5	70.19 ± 2.71	5
	8 - 11	8 - 11	0.00 ± 0.00	5	16.98 ± 0.42	5	35.38 ± 1.28	5	46.25 ± 2.16	5	86.52 ± 5.08	5
	11 - 15	11 - 15	0.00 ± 0.00	5	17.39 ± 0.30	5	36.14 ± 3.60	4	62.57 ± 6.45	5	91.39 ± 9.01	5
	8 - 15	8 - 15	0.00 ± 0.00	5	17.22 ± 0.28	5	35.76 ± 1.57	5	54.67 ± 3.76	5	89.25 ± 5.00	5
	1 - 15	1 - 15	0.00 ± 0.00	5	17.40 ± 0.21	5	34.62 ± 0.74	5	53.09 ± 2.20	5	81.27 ± 3.91	5

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**Males**

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Phase	Litter ID	Days	Treatment Groups (mg/L)	
			2000	
			Dose/Day (mg/kg/day)	N
Study		1 - 4	79.18 ± 4.49	5
		4 - 8	105.10 ± 7.84	5
		1 - 8	91.50 ± 5.71	5
		8 - 11	132.85 ± 9.03	5
		11 - 15	152.50 ± 22.43	5
		8 - 15	143.73 ± 15.82	5
		1 - 15	115.23 ± 9.39	5

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Females

Treatment Groups (mg/L)

Phase	Litter ID	Days	0		125		250		500		1000	
			Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N
Study		1 - 4	0.00 ± 0.00	5	15.16 ± 0.65	5	22.41 ± 0.87	5	33.85 ± 1.55	5	42.15 ± 1.51	5
		4 - 8	0.00 ± 0.00	5	14.31 ± 0.42	5	25.50 ± 0.71	5	40.21 ± 1.96	5	56.29 ± 2.36	5
		1 - 8	0.00 ± 0.00	5	14.67 ± 0.51	5	24.08 ± 0.77	5	37.04 ± 1.73	5	48.89 ± 1.90	5
		8 - 11	0.00 ± 0.00	5	15.61 ± 0.24	5	26.51 ± 0.57	5	41.12 ± 1.90	5	74.71 ± 3.37	5
		11 - 15	0.00 ± 0.00	5	14.66 ± 0.15	5	26.29 ± 0.51	5	52.39 ± 1.79	5	72.71 ± 2.72	5
		8 - 15	0.00 ± 0.00	5	15.02 ± 0.20	5	26.33 ± 0.51	5	47.68 ± 1.87	5	73.45 ± 2.96	5
		1 - 15	0.00 ± 0.00	5	14.89 ± 0.36	5	25.27 ± 0.67	5	42.35 ± 1.75	5	60.68 ± 2.32	5

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Females

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Phase	Litter ID	Days	Treatment Groups (mg/L)	
			2000	
			Dose/Day (mg/kg/day)	N
Study		1 - 4	68.20 ± 3.32	5
		4 - 8	66.27 ± 3.08	5
		1 - 8	65.81 ± 3.17	5
		8 - 11	99.98 ± 4.21	5
		11 - 15	113.33 ± 4.41	5
		8 - 15	106.58 ± 4.11	5
		1 - 15	83.58 ± 3.49	5

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LEGEND

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Data are displayed as mean  $\pm$  SEM

N is the number of animals (excluding unweaned pups)

Consumption is not reported for the non-pregnant animals during gestation and lactation phases

Consumption is not reported for animals during mating

**\*\* END OF REPORT \*\***