

Experiment Number: C08004-02

Test Type: TOX

Route: Dosing in Water

Species/Strain: Mouse/B6C3F1/N

C Number:

C08004-02

Cage Range:

All

Date Range:

All

Reasons For Removal:

All

Removal Date Range:

All

Treatment Groups:

All

Study Gender:

Both

I07: Mean Water Consumption

Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 03/17/2016

Time Report Requested: 12:36:54

Lab: Battelle

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Lab: Battelle

Males

Treatment Groups (mg/L)

Phase	Litter ID	Days	0			125			250		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	1 - 4	1 - 4	3.4 ± 0.2	146.0 ± 5.8	5	3.2 ± 0.1	138.7 ± 4.0	5	3.1 ± 0.2	134.9 ± 7.0	5
		4 - 8	3.3 ± 0.2	138.0 ± 6.6	5	3.3 ± 0.1	142.4 ± 5.5	5	3.3 ± 0.1	137.2 ± 3.2	5
	1 - 8	1 - 8	3.4 ± 0.2	141.0 ± 6.2	5	3.3 ± 0.1	140.5 ± 1.8	5	3.2 ± 0.1	135.7 ± 3.1	5
		8 - 11	3.3 ± 0.2	132.3 ± 7.4	5	3.3 ± 0.0	135.9 ± 3.4	5	3.5 ± 0.2	141.5 ± 5.1	5
	11 - 15	11 - 15	3.5 ± 0.2	136.8 ± 4.0	5	3.4 ± 0.1	139.1 ± 2.4	5	3.7 ± 0.4	144.6 ± 14.4	4
		8 - 15	3.4 ± 0.2	134.8 ± 5.4	5	3.4 ± 0.0	137.8 ± 2.2	5	3.5 ± 0.2	143.0 ± 6.3	5
	1 - 15	1 - 15	3.4 ± 0.2	137.9 ± 5.6	5	3.3 ± 0.0	139.2 ± 1.6	5	3.3 ± 0.1	138.5 ± 3.0	5

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Males

Treatment Groups (mg/L)

Phase	Litter ID	Days	500			1000			2000		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	1 - 4	1 - 4	2.2 ± 0.2	94.1 ± 6.8	4	1.3 ± 0.1	58.4 ± 3.6	5	0.8 ± 0.1	39.6 ± 2.2	5
		4 - 8	2.5 ± 0.1	108.9 ± 2.4	5	1.8 ± 0.2	84.7 ± 5.7	4	1.0 ± 0.1	52.6 ± 3.9	5
	1 - 8	1 - 8	2.4 ± 0.1	102.7 ± 3.0	5	1.5 ± 0.1	70.2 ± 2.7	5	0.9 ± 0.1	45.8 ± 2.9	5
		8 - 11	2.2 ± 0.1	92.5 ± 4.3	5	1.9 ± 0.2	86.5 ± 5.1	5	1.2 ± 0.1	66.4 ± 4.5	5
	11 - 15	3.0 ± 0.3	125.1 ± 12.9	5	2.1 ± 0.2	91.4 ± 9.0	5	1.4 ± 0.2	76.3 ± 11.2	5	
	8 - 15	2.6 ± 0.2	109.3 ± 7.5	5	2.0 ± 0.1	89.3 ± 5.0	5	1.3 ± 0.2	71.9 ± 7.9	5	
	1 - 15	2.5 ± 0.1	106.2 ± 4.4	5	1.8 ± 0.1	81.3 ± 3.9	5	1.1 ± 0.1	57.6 ± 4.7	5	

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Lab: Battelle

Females

Treatment Groups (mg/L)

Phase	Litter ID	Days	0			125			250		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	1 - 4	1 - 4	2.1 ± 0.0	126.9 ± 8.8	5	2.0 ± 0.0	121.3 ± 5.2	5	1.5 ± 0.0	89.7 ± 3.5	5
		4 - 8	1.5 ± 0.0	87.0 ± 5.6	5	2.0 ± 0.0	114.5 ± 3.3	5	1.7 ± 0.0	102.0 ± 2.9	5
	1 - 8	1 - 8	1.8 ± 0.0	104.6 ± 7.2	5	2.0 ± 0.0	117.4 ± 4.1	5	1.6 ± 0.0	96.3 ± 3.1	5
		8 - 11	2.3 ± 0.0	133.8 ± 7.3	5	2.2 ± 0.0	124.9 ± 1.9	5	1.8 ± 0.0	106.1 ± 2.3	5
	11 - 15	11 - 15	3.8 ± 0.0	205.6 ± 9.1	5	2.2 ± 0.0	117.3 ± 1.2	5	1.9 ± 0.0	105.2 ± 2.1	5
		8 - 15	3.2 ± 0.0	176.1 ± 9.0	5	2.2 ± 0.0	120.2 ± 1.6	5	1.9 ± 0.0	105.3 ± 2.0	5
	1 - 15	8 - 15	3.2 ± 0.0	176.1 ± 9.0	5	2.2 ± 0.0	120.2 ± 1.6	5	1.9 ± 0.0	105.3 ± 2.0	5
		1 - 15	2.5 ± 0.0	140.8 ± 8.1	5	2.1 ± 0.0	119.1 ± 2.8	5	1.7 ± 0.0	101.1 ± 2.7	5

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Females

Treatment Groups (mg/L)

Phase	Litter ID	Days	500			1000			2000		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	1 - 4	1 - 4	1.1 ± 0.0	67.7 ± 3.1	5	0.7 ± 0.0	42.2 ± 1.5	5	0.5 ± 0.0	34.1 ± 1.7	5
	4 - 8	4 - 8	1.3 ± 0.0	80.4 ± 3.9	5	0.8 ± 0.0	56.3 ± 2.4	5	0.4 ± 0.0	33.1 ± 1.5	5
	1 - 8	1 - 8	1.2 ± 0.0	74.1 ± 3.5	5	0.7 ± 0.0	48.9 ± 1.9	5	0.5 ± 0.0	32.9 ± 1.6	5
	8 - 11	8 - 11	1.4 ± 0.0	82.2 ± 3.8	5	1.1 ± 0.0	74.7 ± 3.4	5	0.6 ± 0.0	50.0 ± 2.1	5
	11 - 15	11 - 15	1.8 ± 0.0	104.8 ± 3.6	5	1.2 ± 0.0	72.7 ± 2.7	5	0.7 ± 0.0	56.7 ± 2.2	5
	8 - 15	8 - 15	1.6 ± 0.0	95.4 ± 3.7	5	1.1 ± 0.0	73.4 ± 3.0	5	0.6 ± 0.0	53.3 ± 2.1	5
	1 - 15	1 - 15	1.4 ± 0.0	84.7 ± 3.5	5	0.9 ± 0.0	60.7 ± 2.3	5	0.6 ± 0.0	41.8 ± 1.7	5

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LEGEND

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 ****