

**Experiment Number:** C94043-02  
**Test Type:** TOX  
**Route:** Dosing in Water  
**Species/Strain:** Mouse/B6C3F1/N

**I06: Mean Feed Consumption**  
**Test Compound:** Sodium Metavanadate  
**CAS Number:** 13718-26-8

**Date Report Requested:** 03/10/2016  
**Time Report Requested:** 11:38:57  
**Lab:** Battelle

**C Number:** C94043-02  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Both

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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		4.6 ± 0.1	212.7 ± 4.6	5	4.8 ± 0.3	222.8 ± 10.1	5	4.1 ± 0.2	194.4 ± 5.2	3
	4 - 8		4.7 ± 0.2	214.6 ± 6.2	4	4.8 ± 0.2	220.0 ± 13.0	5	5.5	260.1	1
	1 - 8		4.7 ± 0.1	214.4 ± 4.0	5	4.8 ± 0.1	220.6 ± 6.8	5	4.4 ± 0.3	204.3 ± 12.3	3
	8 - 11		4.1 ± 0.2	181.4 ± 5.5	5	4.8 ± 0.3	209.9 ± 12.5	4	4.7 ± 0.4	211.5 ± 16.7	2
	11 - 15		4.4 ± 0.2	186.5 ± 5.5	5	5.0 ± 0.6	214.6 ± 28.7	5	7.9 ± 1.3	339.0 ± 57.7	5
	8 - 15		4.3 ± 0.2	184.3 ± 5.1	5	4.9 ± 0.3	213.3 ± 17.2	5	7.7 ± 1.4	337.2 ± 61.1	5
	1 - 15		4.5 ± 0.1	198.1 ± 2.7	5	4.8 ± 0.2	216.4 ± 9.5	5	6.9 ± 1.1	308.9 ± 49.1	5

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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	4.1 ± 0.5	210.8 ± 32.0	3	2.6 ± 0.4	134.6 ± 19.6	5	2.4 ± 0.0	127.1 ± 1.7	3
		4 - 8	4.4 ± 0.0	225.2 ± 2.6	2	2.9 ± 0.5	178.3 ± 29.8	4	2.9 ± 0.9	181.1 ± 44.3	2
	1 - 8	1 - 8	4.3 ± 0.4	223.1 ± 27.1	4	2.7 ± 0.4	149.1 ± 21.6	4	2.6 ± 0.3	152.0 ± 14.1	3
		8 - 11	4.5 ± 0.7	227.0 ± 33.0	2						
	11 - 15	6.9 ± 2.1	327.8 ± 81.6	4							
	8 - 15	7.1 ± 2.0	337.9 ± 83.6	4							
	1 - 15	5.9 ± 1.2	289.9 ± 51.0	4							

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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	3.1 ± 0.0	181.0 ± 5.4	5	3.0 ± 0.0	176.4 ± 4.5	5	2.5 ± 0.0	149.1 ± 2.9	5
		4 - 8	3.9 ± 0.0	225.5 ± 6.3	5	3.9 ± 0.0	230.1 ± 5.8	5	3.8 ± 0.0	225.7 ± 3.8	5
	1 - 8	1 - 8	3.6 ± 0.0	205.3 ± 5.8	5	3.5 ± 0.0	206.0 ± 5.1	5	3.3 ± 0.0	190.3 ± 3.4	5
		8 - 11				4.0 ± 0.0	224.2 ± 5.4	5			
	11 - 15	7.3 ± 0.0	381.9 ± 13.1	5	6.4 ± 0.0	343.3 ± 8.5	5	5.8 ± 0.0	309.3 ± 5.7	5	
	8 - 15	7.3 ± 0.0	388.9 ± 12.4	5	5.4 ± 0.0	294.7 ± 7.1	5	5.8 ± 0.0	313.9 ± 5.5	5	
	1 - 15	4.9 ± 0.0	272.6 ± 8.3	5	4.4 ± 0.0	251.3 ± 6.1	5	4.2 ± 0.0	235.2 ± 4.3	5	

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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				1.2 ± 0.0	76.2 ± 1.4	5	1.4 ± 0.0	88.9 ± 1.6	5
		4 - 8	3.7 ± 0.0	242.1 ± 7.8	5				2.2 ± 0.0	160.8 ± 1.9	5
		1 - 8	3.7 ± 0.0	229.1 ± 4.2	5	1.2 ± 0.0	79.4 ± 1.5	5	1.8 ± 0.0	124.2 ± 1.8	5
		8 - 11	3.5 ± 0.0	229.4 ± 16.7	5						
		11 - 15	3.2 ± 0.0	207.1 ± 18.7	5						
		8 - 15	3.3 ± 0.0	216.2 ± 17.6	5						
		1 - 15	3.4 ± 0.0	217.3 ± 9.4	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)

Statistical analysis performed by Jonckheere (trend) and Shirley or Dunn (pairwise) tests

Statistical significance for the control group indicates a significant trend test

\* Statistically significant at  $P \leq 0.05$

\*\* Statistically significant at  $P \leq 0.01$

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 \*\***