

**Experiment Number:** C94043-01

**Test Type:** TOX

**Route:** Dosing in Water

**Species/Strain:** Rat/Harlan Sprague Dawley

**I06: Mean Feed Consumption**

**Test Compound:** Sodium Metavanadate

**CAS Number:** 13718-26-8

**Date Report Requested:** 03/10/2016

**Time Report Requested:** 10:53:19

**Lab:** Battelle

**C Number:** C94043-01

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

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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		19.9 ± 0.0	113.2 ± 2.3	5	18.6 ± 0.0	106.4 ± 1.1	5	17.2 ± 0.0	99.9 ± 0.6	5
	4 - 8		23.8 ± 0.0	122.6 ± 2.8	5	18.2 ± 0.0	95.3 ± 1.2	5	18.7 ± 0.0	99.4 ± 0.8	5
	1 - 8		22.1 ± 0.0	119.7 ± 2.6	5	18.4 ± 0.0	100.3 ± 1.1	5	18.0 ± 0.0	99.9 ± 0.7	5
	8 - 11		21.0 ± 0.0	97.4 ± 2.3	5	22.3 ± 0.0	105.6 ± 1.6	5	20.2 ± 0.0	98.4 ± 0.8	5
	11 - 15		18.5 ± 0.0	79.5 ± 1.8	5	20.6 ± 0.0	88.6 ± 1.4	5	17.7 ± 0.0	81.2 ± 0.8	5
	8 - 15		19.6 ± 0.0	87.8 ± 2.0	5	21.3 ± 0.0	96.4 ± 1.5	5	18.8 ± 0.0	88.9 ± 0.8	5
	1 - 15		20.8 ± 0.0	102.1 ± 2.2	5	19.8 ± 0.0	97.8 ± 1.2	5	18.4 ± 0.0	94.1 ± 0.7	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	16.1 ± 0.0	94.3 ± 1.7	5	10.9 ± 0.0	68.5 ± 1.4	5	10.3 ± 0.0	65.1 ± 0.4	5
		4 - 8	17.8 ± 0.0	98.2 ± 1.1	5	9.4 ± 0.0	65.3 ± 5.7	5	6.3 ± 0.0	44.6 ± 2.0	4
	1 - 8	1 - 8	17.1 ± 0.0	96.6 ± 1.4	5	10.0 ± 0.0	67.5 ± 4.7	5	8.1 ± 0.0	55.1 ± 1.7	4
		8 - 11	18.5 ± 0.0	93.9 ± 0.9	5						
	11 - 15	11 - 15	18.7 ± 0.0	88.6 ± 0.7	5						
		8 - 15	18.6 ± 0.0	91.3 ± 0.7	5						
	1 - 15	17.8 ± 0.0	93.7 ± 1.1	5							

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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		14.5 ± 0.0	113.2 ± 1.2	5	15.0 ± 0.0	114.9 ± 1.5	5	13.6 ± 0.0	108.0 ± 1.4	5
	4 - 8		15.4 ± 0.0	110.4 ± 0.7	5	15.4 ± 0.0	109.1 ± 1.7	5	13.8 ± 0.0	102.6 ± 1.9	5
	1 - 8		15.0 ± 0.0	111.9 ± 0.8	5	15.2 ± 0.0	112.0 ± 1.6	5	13.7 ± 0.0	105.0 ± 1.7	5
	8 - 11		15.5 ± 0.0	102.0 ± 1.2	5	14.5 ± 0.0	95.2 ± 1.2	5	13.9 ± 0.0	96.0 ± 2.1	5
	11 - 15		15.6 ± 0.0	95.2 ± 1.0	5	15.1 ± 0.0	92.5 ± 1.0	5	14.3 ± 0.0	92.5 ± 2.2	5
	8 - 15		15.6 ± 0.0	98.6 ± 0.9	5	14.8 ± 0.0	94.0 ± 1.1	5	14.1 ± 0.0	94.3 ± 2.2	5
	1 - 15		15.3 ± 0.0	104.7 ± 0.8	5	15.0 ± 0.0	102.4 ± 1.2	5	13.9 ± 0.0	99.2 ± 1.9	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		12.2 ± 0.0	97.7 ± 2.4	5	9.0 ± 0.0	75.7 ± 1.4	5	7.7 ± 0.0	66.5 ± 1.7	5
	4 - 8		14.8 ± 0.0	112.9 ± 3.3	5	11.4 ± 0.0	95.0 ± 1.7	5	4.7 ± 0.0	45.5 ± 1.2	4
	1 - 8		13.7 ± 0.0	106.3 ± 2.8	5	10.4 ± 0.0	85.5 ± 1.6	5	6.0 ± 0.0	56.3 ± 1.5	4
	8 - 11		14.0 ± 0.0	99.6 ± 3.2	5						
	11 - 15		15.0 ± 0.0	99.1 ± 3.2	5						
	8 - 15		14.6 ± 0.0	99.5 ± 3.1	5						
	1 - 15		14.1 ± 0.0	102.5 ± 2.9	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 \*\***