

Study Number: C08004-04
Test Type: TOX
Route: Dosing in Water
Species/Strain: Mouse/B6C3F1/N

I08: Mean Test Compound Consumption
Test Compound: Vanadyl sulfate
CAS Number: 27774-13-6

Date Report Requested: 06/24/2019
Time Report Requested: 11:20:49
Lab: Battelle

C Number:

C08004-04

Study Gender:

Both

PWG Approval Date

See web page for date of PWG Approval

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Males: Core Males

Phase	Litter ID	Days	Treatment Groups (mg/L)									
			0		21		41.9		83.8		168	
			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		0 - 7	0.0 ± 0.0	10	2.9 ± 0.1	10	5.9 ± 0.1	10	11.6 ± 0.3	10	23.4 ± 0.8	10
		7 - 14	0.0 ± 0.0	10	2.7 ± 0.1	10	6.0 ± 0.3	10	11.0 ± 0.2	10	22.5 ± 0.7	10
		14 - 21	0.0 ± 0.0	10	2.6 ± 0.1	10	5.4 ± 0.1	10	11.0 ± 0.3	10	22.1 ± 0.7	10
		21 - 28	0.0 ± 0.0	10	2.5 ± 0.1	10	5.5 ± 0.2	10	10.4 ± 0.2	10	21.1 ± 0.6	10
		28 - 35	0.0 ± 0.0	10	2.4 ± 0.1	10	4.9 ± 0.2	10	9.8 ± 0.3	10	20.3 ± 0.6	10
		35 - 42	0.0 ± 0.0	10	2.5 ± 0.1	10	5.1 ± 0.2	10	10.1 ± 0.4	10	20.4 ± 0.6	10
		42 - 49	0.0 ± 0.0	9	2.3 ± 0.1	10	4.6 ± 0.1	10	9.4 ± 0.3	10	19.7 ± 0.6	10
		49 - 56	0.0 ± 0.0	10	2.5 ± 0.1	10	4.6 ± 0.2	10	9.2 ± 0.3	10	19.1 ± 0.2	10
		56 - 63	0.0 ± 0.0	10	2.3 ± 0.1	10	4.6 ± 0.2	10	9.4 ± 0.5	10	19.2 ± 0.5	10
		63 - 70	0.0 ± 0.0	10	2.1 ± 0.1	10	4.2 ± 0.2	10	8.3 ± 0.4	10	18.3 ± 0.6	10
		70 - 77	0.0 ± 0.0	10	2.0 ± 0.1	10	4.1 ± 0.2	10	8.3 ± 0.4	10	17.7 ± 0.6	10
		77 - 84	0.0 ± 0.0	10	1.9 ± 0.1	10	4.2 ± 0.2	10	8.3 ± 0.3	10	18.3 ± 0.7	9
		84 - 91	0.0 ± 0.0	10	1.9 ± 0.1	10	4.1 ± 0.2	10	8.2 ± 0.3	10	18.1 ± 0.6	10
	0 - 91	0.0 ± 0.0	10	2.3 ± 0.1	10	4.8 ± 0.2	10	9.5 ± 0.3	10	20.0 ± 0.5	10	

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Males: Core Males

Phase	Litter ID	Days	Treatment Groups (mg/L)	
			335	
			Dose/Day (mg/kg/day)	N
Study		0 - 7	36.7 ± 1.1	10
		7 - 14	35.1 ± 0.9	10
		14 - 21	36.4 ± 0.9	10
		21 - 28	36.1 ± 0.8	10
		28 - 35	34.2 ± 0.9	10
		35 - 42	35.7 ± 1.0	10
		42 - 49	35.5 ± 1.3	10
		49 - 56	33.7 ± 0.9	10
		56 - 63	33.1 ± 0.8	10
		63 - 70	28.5 ± 2.7	10
		70 - 77	33.3 ± 1.3	10
		77 - 84	32.6 ± 1.0	10
		84 - 91	33.3 ± 1.1	10
	0 - 91	34.4 ± 0.8	10	

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Lab: Battelle

Females: Core Females

Phase	Litter ID	Days	Treatment Groups (mg/L)									
			0		21		41.9		83.8		168	
			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		0 - 7	0.0 ± 0.0	10	2.3 ± 0.1	10	4.6 ± 0.1	10	9.6 ± 0.2	10	17.6 ± 0.8	10
		7 - 14	0.0 ± 0.0	10	2.5 ± 0.1	10	5.0 ± 0.1	10	9.5 ± 0.4	10	19.1 ± 0.6	10
		14 - 21	0.0 ± 0.0	10	2.5 ± 0.1	10	5.1 ± 0.1	10	8.9 ± 0.2	10	19.2 ± 0.3	10
		21 - 28	0.0 ± 0.0	10	2.5 ± 0.1	10	5.0 ± 0.1	10	8.9 ± 0.2	10	19.3 ± 0.3	10
		28 - 35	0.0 ± 0.0	10	2.5 ± 0.1	10	4.4 ± 0.2	10	8.6 ± 0.2	10	18.1 ± 0.4	10
		35 - 42	0.0 ± 0.0	10	2.4 ± 0.1	10	4.7 ± 0.1	10	8.6 ± 0.2	10	18.3 ± 0.4	10
		42 - 49	0.0 ± 0.0	10	2.3 ± 0.1	10	4.8 ± 0.1	10	8.8 ± 0.3	10	18.6 ± 0.5	10
		49 - 56	0.0 ± 0.0	10	2.3 ± 0.1	10	4.5 ± 0.1	10	8.3 ± 0.2	10	16.5 ± 0.6	10
		56 - 63	0.0 ± 0.0	10	2.3 ± 0.1	10	4.2 ± 0.1	10	7.9 ± 0.3	10	16.5 ± 0.7	10
		63 - 70	0.0 ± 0.0	10	2.2 ± 0.1	10	3.9 ± 0.1	10	8.2 ± 0.3	10	15.4 ± 0.6	10
		70 - 77	0.0 ± 0.0	10	2.0 ± 0.1	10	3.7 ± 0.1	10	7.4 ± 0.3	10	15.2 ± 0.6	10
		77 - 84	0.0 ± 0.0	10	2.0 ± 0.1	10	3.8 ± 0.2	10	7.5 ± 0.4	10	15.7 ± 0.7	10
		84 - 91	0.0 ± 0.0	10	1.9 ± 0.1	10	3.5 ± 0.1	10	7.7 ± 0.3	10	14.6 ± 0.6	10
	0 - 91	0.0 ± 0.0	10	2.3 ± 0.1	10	4.3 ± 0.1	10	8.3 ± 0.2	10	17.1 ± 0.5	10	

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Females: Core Females

Phase	Litter ID	Days	Treatment Groups (mg/L)	
			335	
			Dose/Day (mg/kg/day)	N
Study		0 - 7	24.0 ± 0.6	10
		7 - 14	28.6 ± 0.5	10
		14 - 21	30.6 ± 0.6	10
		21 - 28	33.6 ± 0.5	10
		28 - 35	33.6 ± 0.6	10
		35 - 42	36.1 ± 0.5	10
		42 - 49	42.3 ± 2.3	10
		49 - 56	35.2 ± 0.7	10
		56 - 63	45.2 ± 4.0	10
		63 - 70	32.8 ± 0.6	10
		70 - 77	33.8 ± 0.6	10
		77 - 84	34.3 ± 0.7	10
		84 - 91	31.8 ± 0.7	10
	0 - 91	34.5 ± 0.7	10	

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LEGEND

Reported as the mean \pm SEM. N is the number of animals.

Chemical intake values were excluded when excessive spillage was recorded.

**** END OF REPORT ****