

Experiment Number: C08004-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

C08004-01

Cage Range:

All

Date Range:

All

Reasons For Removal:

All

Removal Date Range:

All

Treatment Groups:

All

Study Gender:

Both

I04G: MEAN BODY WEIGHT GAIN

Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 03/17/2016

Time Report Requested: 10:12:27

Lab: Battelle

Experiment Number: C08004-01

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

I04G: MEAN BODY WEIGHT GAIN

Test Compound: Vanadyl sulfate

CAS Number: 27774-13-6

Date Report Requested: 03/17/2016

Time Report Requested: 10:12:27

Lab: Battelle

Males

Treatment Groups (mg/L)

Phase	Litter ID	Days	0		125		250		500		1000	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
SD		1 - 15	68.8 ± 1.7 **	5	91.9 ± 2.3	5	77.3 ± 2.3	5	71.6 ± 2.7	5	66.1 ± 6.1	5

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Males

Phase	Litter ID	Days	Treatment Groups	
			2000	
			Wt Gain (g)	N
SD		1 - 15	-6.6 ± 9.4 **	5

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Females

Treatment Groups (mg/L)

Phase	Litter ID	Days	0		125		250		500		1000	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
SD		1 - 15	43.9 ± 2.4 **	5	46.6 ± 2.2	5	46.0 ± 2.1	5	45.1 ± 5.3	5	32.9 ± 2.1	5

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Females

Phase	Litter ID	Days	Treatment Groups	
			2000	
			Wt Gain (g)	N
SD		1 - 15	-20.9 ± 15.7 **	5

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LEGEND

Data are displayed as mean \pm SEM

Statistical analysis performed by Jonckheere (trend) and William or Dunnett (pairwise) tests

Statistical significance for the control group indicates a significant trend test

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

SD – Study Phase, GD – Gestation Phase, LD – Lactation Phase, PND – Postnatal Phase

**** END OF REPORT ****