

Experiment Number: R14001

Test Type: Teratology - Range Finding

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I04G: MEAN BODY WEIGHT GAIN

Test Compound: 4-Methylcyclohexanemethanol

Date Report Requested: 10/27/2015

Time Report Requested: 15:51:06

Lab: Southern Research

C Number: R14001

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

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F0 Females

Treatment Groups (mg/kg/day)

Phase	Litter ID	Days	0		150		300		600		900	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
Gestation	A	3 - 6	11.8 ± 0.7	9	13.7 ± 1.8	10	12.9 ± 1.5	9	10.7 ± 1.1	10	14.9 ± 1.4	9
		6 - 9	10.5 ± 0.8 **	9	9.2 ± 1.2	10	8.6 ± 1.4	9	-14.9 ± 5.2 **	10		
		9 - 12	16.9 ± 0.9	9	18.0 ± 1.0	10	19.1 ± 1.1	9	18.0 ± 2.4	7		
		12 - 15	15.2 ± 2.1	9	17.4 ± 1.8	10	18.3 ± 0.7	9	16.2 ± 3.1	7		
		15 - 18	35.0 ± 3.7	9	40.5 ± 2.4	10	38.6 ± 2.3	9	16.4 ± 5.1 **	7		
		18 - 21	34.5 ± 3.8	9	49.1 ± 2.9	9	45.1 ± 2.4	9	18.4 ± 8.0 *	7		
		6 - 21	112.1 ± 9.4	9	132.2 ± 7.8	9	129.6 ± 5.0	9	63.1 ± 16.8 **	7		

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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 $P \leq 0.01$

**** END OF REPORT ****