

**Study Number:** C10949-01

**Test Type:** TOX

**Route:** Oral Gavage

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

**C Number:**

**Study Gender:**

**PWG Approval Date**

**I04: Mean Body Weight Summary**

**Test Compound:** Acrylamide

**CAS Number:** 79-06-1

C10949-01

Male

See web page for date of PWG Approval

**Date Report Requested:** 11/15/2019

**Time Report Requested:** 13:29:56

**Lab:** Battelle

Study Number: C10949-01

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I04: Mean Body Weight Summary

Test Compound: Acrylamide

CAS Number: 79-06-1

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Lab: Battelle

Males

Treatment Groups (mg/kg)

Phase Day	Litter ID	0		0.075			0.156			0.3125		
		Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		282.2 ± 5.4	4	281.9 ± 6.6	-0.1	4	283.7 ± 5.7	0.5	4	281.2 ± 3.8	-0.4	4
SD5		295.4 ± 6.5	4	292.0 ± 8.0	-1.2	4	294.6 ± 6.2	-0.3	4	291.9 ± 4.5	-1.2	4

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Males

Treatment Groups (mg/kg)

Phase Day	Litter ID	0.625			1.25			2.5		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		286.8 ± 6.6	1.6	4	282.9 ± 4.7	0.2	4	282.9 ± 8.1	0.2	4
SD5		298.3 ± 6.5	1.0	4	292.9 ± 5.4	-0.9	4	295.2 ± 9.0	-0.1	4

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**Males**

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Phase Day	Litter ID	Treatment Groups (mg/kg)					
		5			10		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		280.6 ± 2.9	-0.6	4	285.5 ± 5.2	1.2	4
SD5		293.1 ± 4.5	-0.8	4	293.5 ± 5.3	-0.6	4

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LEGEND

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Data are displayed as mean  $\pm$  SEM

SD – Study Day

Statistical analysis of weight data performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

\* Statistically significant at  $P \leq 0.05$

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

**\*\* END OF REPORT \*\***