Study Number: C10119B-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

104G: Mean Body Weight Gain Test Compound: Furan CAS Number: 110-00-9 Date Report Requested: 11/18/2019 Time Report Requested: 13:59:59 Lab: Battelle

C10119B-01

Male

See web page for date of PWG Approval

Study Number: C10119B-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Harlan Sprague Dawley

		Males											
	_					Treatmer	t Groups	s (mg/kg)					
Phase Litter II	ID Days	0		0.125		0.25		0.5		1			
		Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν		
SD	0 - 5	10.9 ± 2.4	4	8.5 ± 1.2	4	7.4 ± 2.2	4	14.9 ± 1.7	4	10.1 ± 1.7	4		

Study Number: C10119B-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Harlan Sprague Dawley

Males												
	Litter ID	Days	Treatment Groups (mg/kg)									
Phase			2		4		8		16			
			Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν		
SD		0 - 5	10.7 ± 2.0	4	10.1 ± 2.1	4	10.8 ± 0.5	4	-3.4 ± 2.3 **	4		

I04G: Mean Body Weight Gain Test Compound: Furan CAS Number: 110-00-9 Date Report Requested: 11/18/2019 Time Report Requested: 13:59:59 Lab: Battelle

LEGEND

Data are displayed as mean ± 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 <= 0.05

** Statistically significant at P <= 0.01

** END OF REPORT **