Study Number: C10188D-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

I04G: Mean Body Weight Gain Test Compound: Di(2-ethylhexyl) Phthalate CAS Number: 117-81-7 Date Report Requested: 11/18/2019 Time Report Requested: 15:30:18 Lab: Battelle

C10188D-01

Male

See web page for date of PWG Approval

Study Number: C10188D-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Harlan Sprague Dawley I04G: Mean Body Weight Gain Test Compound: Di(2-ethylhexyl) Phthalate CAS Number: 117-81-7 Date Report Requested: 11/18/2019 Time Report Requested: 15:30:18 Lab: Battelle

							Males					
							Treatmer	t Groups	s (mg/kg)			
Phase L	Litter ID	Days	0		8		16		31.25		62.5	
			Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν
SD		0 - 5	-1.4 ± 5.3 **	4	9.6 ± 0.7 *	4	4.8 ± 2.5 *	4	15.8 ± 0.8 **	4	11.6 ± 3.6 **	4

Study Number: C10188D-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Harlan Sprague Dawley

I04G: Mean Body Weight Gain Test Compound: Di(2-ethylhexyl) Phthalate CAS Number: 117-81-7

Date Report Requested: 11/18/2019 Time Report Requested: 15:30:18 Lab: Battelle

Males												
	Litter ID	Days	Treatment Groups (mg/kg)									
Phase L			125		250		500		1000			
_			Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν	Wt Gain (g)	Ν		
SD		0 - 5	8.7 ± 3.5 **	4	11.0 ± 0.5 **	4	16.4 ± 3.1 **	4	14.1 ± 2.0 **	4		

LEGEND

Date Report Requested: 11/18/2019 Time Report Requested: 15:30:18 Lab: Battelle

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 **