

**Study Number:** C15002-01  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**  
**Test Compound:** 1,2-bis(pentabromophenyl)ethane  
**CAS Number:** 84852-53-9

**Date Report Requested:** 02/07/2019  
**Time Report Requested:** 09:28:41  
**Lab:** Battelle

**C Number:** C15002-01  
**Study Gender:** Male  
**PWG Approval Date** See web page for date of PWG Approval

Study Number: C15002-01

Test Type: TOX

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I04: Mean Body Weight Summary

Test Compound: 1,2-bis(pentabromophenyl)ethane

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Males: Core Males

Treatment Groups (mg/kg)

Phase Day	Litter ID	0		0.1			0.97			9.71		
		Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		202.1 ± 4.6	6	200.9 ± 2.3	-0.6	6	201.4 ± 3.3	-0.4	6	201.1 ± 3.7	-0.5	6
SD1		205.1 ± 4.1	6	203.7 ± 2.3	-0.7	6	203.0 ± 1.9	-1.1	6	203.5 ± 3.3	-0.8	6
SD2		215.3 ± 4.1	6	210.8 ± 2.4	-2.1	6	212.4 ± 2.7	-1.4	6	212.1 ± 3.9	-1.5	6
SD3		217.4 ± 4.4	6	215.9 ± 2.6	-0.7	6	216.1 ± 2.8	-0.6	6	218.6 ± 3.0	0.6	6
SD4		222.8 ± 4.0	6	221.1 ± 3.1	-0.8	6	222.5 ± 2.5	-0.2	6	222.0 ± 3.2	-0.4	6
SD5		232.8 ± 5.3	6	228.7 ± 3.2	-1.7	6	228.8 ± 2.7	-1.7	6	230.1 ± 3.2	-1.1	6

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Phase Day	Litter ID	Treatment Groups (mg/kg)					
		97.1			970		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		201.2 ± 3.4	-0.5	6	202.4 ± 2.1	0.1	6
SD1		203.0 ± 3.7	-1.0	6	202.9 ± 1.9	-1.1	6
SD2		214.0 ± 3.8	-0.6	6	212.6 ± 1.6	-1.3	6
SD3		216.2 ± 3.8	-0.6	6	218.5 ± 3.4	0.5	6
SD4		223.1 ± 3.5	0.1	6	225.7 ± 3.2	1.3	6
SD5		231.2 ± 3.6	-0.7	6	228.5 ± 5.9	-1.8	6

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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 \*\***