

Study Number: C20287D-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary
Test Compound: Pentabromodiphenyl Ether Mixture (DE-71)
CAS Number: 32534-81-9

Date Report Requested: 11/18/2019
Time Report Requested: 12:31:12
Lab: Battelle

C Number:

C20287D-01

Study Gender:

Male

PWG Approval Date

See web page for date of PWG Approval

Study Number: C20287D-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary
Test Compound: Pentabromodiphenyl Ether Mixture (DE-71)
CAS Number: 32534-81-9

Date Report Requested: 11/18/2019
Time Report Requested: 12:31:12
Lab: Battelle

Males

Treatment Groups (mg/kg)

Phase Day	Litter ID	0			0.38			0.75			1.5		
		Wt (g)	N		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		297.3 ± 9.1	4		301.3 ± 10.0	1.4	4	296.1 ± 4.8	-0.4	4	296.4 ± 7.6	-0.3	4
SD5		294.3 ± 11.6	3		311.8 ± 9.1	5.9	4	301.2 ± 4.4	2.3	4	309.5 ± 9.5	5.2	4

Study Number: C20287D-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary
Test Compound: Pentabromodiphenyl Ether Mixture (DE-71)
CAS Number: 32534-81-9

Date Report Requested: 11/18/2019
Time Report Requested: 12:31:12
Lab: Battelle

Males

Treatment Groups (mg/kg)

Phase Day	Litter ID	3			15			50		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		296.2 ± 6.6	-0.3	4	298.8 ± 6.0	0.5	4	297.7 ± 7.8	0.2	4
SD5		303.5 ± 8.3	3.1	4	308.8 ± 7.4	4.9	4	309.7 ± 9.2	5.2	4

Study Number: C20287D-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary
Test Compound: Pentabromodiphenyl Ether Mixture (DE-71)
CAS Number: 32534-81-9

Date Report Requested: 11/18/2019
Time Report Requested: 12:31:12
Lab: Battelle

Males

Treatment Groups (mg/kg)

Phase Day	Litter ID	100			200			500		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0		293.2 ± 8.6	-1.4	4	296.9 ± 12.5	-0.1	4	294.0 ± 8.5	-1.1	4
SD5		298.4 ± 10.8	1.4	4	294.3 ± 14.9	-0.0	4	284.2 ± 12.8	-3.4	4

Study Number: C20287D-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary
Test Compound: Pentabromodiphenyl Ether Mixture (DE-71)
CAS Number: 32534-81-9

Date Report Requested: 11/18/2019
Time Report Requested: 12:31:12
Lab: Battelle

LEGEND

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 ****