Study Number: C98090C-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Sprague Dawley

C Number:

**Study Gender:** 

**PWG Approval Date** 

I04G: Mean Body Weight Gain Test Compound: 2,2',4,4'-Tetrabromodiphenyl Ether CAS Number: 5436-43-1

C98090C-01 Male See web page for date of PWG Approval Date Report Requested: 03/04/2019 Time Report Requested: 13:34:31 Lab: Battelle Study Number: C98090C-01 Test Type: TOX Route: Oral Gavage Species/Strain: Rat/Sprague Dawley I04G: Mean Body Weight Gain Test Compound: 2,2',4,4'-Tetrabromodiphenyl Ether CAS Number: 5436-43-1 Date Report Requested: 03/04/2019 Time Report Requested: 13:34:31 Lab: Battelle

|       |           |       |             |   |             | Ν | Ales: Core Males |          |             |   |             |   |
|-------|-----------|-------|-------------|---|-------------|---|------------------|----------|-------------|---|-------------|---|
|       |           | -     |             |   |             |   | Treatmen         | t Groups | s (mg/kg)   |   |             |   |
| Phase | Litter ID | Days  | 0           |   | 0.0485      |   | 0.485            |          | 4.85        |   | 48.5        |   |
|       |           |       | Wt Gain (g) | Ν | Wt Gain (g) | Ν | Wt Gain (g)      | Ν        | Wt Gain (g) | Ν | Wt Gain (g) | Ν |
| SD    |           | 0 - 4 | 19.9 ± 1.6  | 6 | 18.5 ± 0.7  | 6 | 19.7 ± 1.1       | 6        | 19.7 ± 1.1  | 6 | 20.4 ± 1.2  | 6 |

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|       |           |       | Treatment Groups |   |  |
|-------|-----------|-------|------------------|---|--|
| Phase | Litter ID | Days  | 485              |   |  |
|       |           | -     | Wt Gain (g)      | Ν |  |
| SD    |           | 0 - 4 | 11.9 ± 3.7 *     | 6 |  |

I04G: Mean Body Weight Gain Test Compound: 2,2',4,4'-Tetrabromodiphenyl Ether CAS Number: 5436-43-1 Date Report Requested: 03/04/2019 Time Report Requested: 13:34:31 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 \*\*