

**Study Number:** C04051-01  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**  
**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol  
**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020  
**Time Report Requested:** 08:46:46  
**Lab:** Battelle

**Study Number:** C04051-01  
**Study Gender:** Both  
**PWG Approval Date:** See web page for date of PWG Approval  
**Version:** v1.0.9

**Study Number:** C04051-01

**Test Type:** TOX

**Route:** Oral Gavage

**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**

**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol

**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020

**Time Report Requested:** 08:46:46

**Lab:** Battelle

---

**Males: Biosample Animals**

---

Phase Day	Treatment Groups (mg/kg)				
	2		18		
	Wt (g)	N	Wt (g)	% of CNTL	N
SD0	318.3 ± 9.2	3	323.5 ± 8.7		3
SD5	334.5 ± 11.7	3	341.2 ± 9.3		3

---

**Study Number:** C04051-01

**Test Type:** TOX

**Route:** Oral Gavage

**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**

**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol

**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020

**Time Report Requested:** 08:46:46

**Lab:** Battelle

---

**Females: Biosample Animals**

---

**Treatment Groups (mg/kg)**

---

Phase Day	2		18		
	Wt (g)	N	Wt (g)	% of CNTL	N
SD0	217.8 ± 4.8	3	210.5 ± 1.7		3
SD5	226.6 ± 6.7	3	215.6 ± 2.6		3

---

**Study Number:** C04051-01  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**  
**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol  
**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020  
**Time Report Requested:** 08:46:46  
**Lab:** Battelle

---

**Males: Core Animals**

---

**Treatment Groups (mg/kg)**

---

Phase Day	0		0.07			0.2			0.7		
	Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	316.7 ± 6.2	10	311.2 ± 4.6	-1.7	5	317.9 ± 5.8	0.4	5	318.5 ± 5.8	0.6	5
SD5	333.9 ± 7.5	10	326.2 ± 9.9	-2.3	5	333.0 ± 7.0	-0.2	5	336.4 ± 7.3	0.8	5

**Study Number:** C04051-01  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**  
**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol  
**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020  
**Time Report Requested:** 08:46:46  
**Lab:** Battelle

---

**Males: Core Animals**

---

**Treatment Groups (mg/kg)**

---

Phase Day	2			6			18			55		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	312.4 ± 8.8	-1.3	5	317.0 ± 6.3	0.1	5	313.0 ± 9.4	-1.2	5	319.1 ± 8.3	0.8	5
SD5	328.0 ± 9.0	-1.7	5	334.3 ± 8.8	0.1	5	325.3 ± 8.8	-2.6	5	338.2 ± 9.5	1.3	5

**Study Number:** C04051-01

**Test Type:** TOX

**Route:** Oral Gavage

**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**

**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol

**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020

**Time Report Requested:** 08:46:46

**Lab:** Battelle

---

**Males: Core Animals**

---

Phase Day	Treatment Groups (mg/kg)					
	160			475		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	317.2 ± 3.8	0.2	5	317.5 ± 5.2	0.3	5
SD5	334.6 ± 4.7	0.2	5	333.8 ± 7.4	-0.0	5

Study Number: C04051-01

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary

Test Compound: 1,1,2,2-Tetrahydroperfluoro-1-dodecanol

CAS Number: 865-86-1

Date Report Requested: 11/03/2020

Time Report Requested: 08:46:46

Lab: Battelle

Females: Core Animals

Treatment Groups (mg/kg)

Phase Day	0		0.07			0.2			0.7		
	Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	214.3 ± 2.8	10	216.0 ± 1.7	0.8	5	216.0 ± 1.8	0.8	5	216.6 ± 2.9	1.1	5
SD5	222.6 ± 3.1	10	223.6 ± 1.6	0.4	5	222.3 ± 1.9	-0.2	5	223.4 ± 3.2	0.3	5

**Study Number:** C04051-01  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**  
**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol  
**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020  
**Time Report Requested:** 08:46:46  
**Lab:** Battelle

---

**Females: Core Animals**

---

**Treatment Groups (mg/kg)**

---

Phase Day	2			6			18			55		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	210.3 ± 4.2	-1.8	5	218.4 ± 2.2	1.9	5	216.1 ± 4.9	0.9	5	217.6 ± 3.5	1.5	5
SD5	221.0 ± 5.1	-0.7	5	227.8 ± 3.1	2.3	5	224.4 ± 6.2	0.8	5	226.9 ± 2.5	1.9	5



**Study Number:** C04051-01  
**Test Type:** TOX  
**Route:** Oral Gavage  
**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**  
**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol  
**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020  
**Time Report Requested:** 08:46:46  
**Lab:** Battelle

---

**Females: Core Animals**

---

Phase Day	Treatment Groups (mg/kg)					
	160			475		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	216.4 ± 3.9	1.0	5	217.6 ± 3.9	1.5	5
SD5	225.6 ± 2.5	1.3	5	226.2 ± 4.3	1.6	5

**Study Number:** C04051-01

**Test Type:** TOX

**Route:** Oral Gavage

**Species/Strain:** Rat/Sprague Dawley

**I04: Mean Body Weight Summary**

**Test Compound:** 1,1,2,2-Tetrahydroperfluoro-1-dodecanol

**CAS Number:** 865-86-1

**Date Report Requested:** 11/03/2020

**Time Report Requested:** 08:46:46

**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 \*\***