

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

C Number:

Study Gender:

PWG Approval Date

I06: Mean Feed Consumption

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

R16011D

Female

See web page for date of PWG Approval

Date Report Requested: 05/23/2019

Time Report Requested: 13:13:55

Lab: Southern Research

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

I06: Mean Feed Consumption

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 05/23/2019

Time Report Requested: 13:13:55

Lab: Southern Research

F0 Females: GD 28 Bio Samples

Treatment Groups (mg/kg/day)

Phase	Litter ID	Days	0			62.5			125		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Gestation	A	7 - 9	149.1 ± 1.2	49.0 ± 2.1	3	128.1 ± 16.3	41.9 ± 5.1	3	129.0 ± 10.9	42.0 ± 3.9	3
		9 - 12	149.5 ± 1.0	48.4 ± 1.5	3	125.9 ± 12.7	40.6 ± 2.8	3	123.0 ± 12.5	40.2 ± 4.2	3
		12 - 15	105.3 ± 25.0	32.9 ± 7.0	3	75.2 ± 38.6	23.2 ± 11.2	3	110.9 ± 2.6	35.2 ± 0.3	3
		15 - 18	83.5 ± 42.8	25.2 ± 13.1	3	130.0 ± 13.4	40.2 ± 2.9	3	92.0 ± 4.3	28.7 ± 0.9	3
		18 - 21	109.3 ± 19.7	33.8 ± 5.7	3	141.5 ± 8.8	43.1 ± 2.8	3	124.4 ± 8.6	38.7 ± 2.5	3
		21 - 24	96.3 ± 27.9	30.1 ± 9.9	3	124.3 ± 10.0	37.3 ± 3.2	3	95.0 ± 8.5	29.3 ± 3.1	3
		24 - 27	72.3 ± 26.2	22.3 ± 8.8	3	112.7 ± 20.1	32.9 ± 4.9	3	107.5 ± 5.5	32.6 ± 2.2	3

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

I06: Mean Feed Consumption

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 05/23/2019

Time Report Requested: 13:13:55

Lab: Southern Research

F0 Females: GD 28 Bio Samples

Phase	Litter ID	Days	Treatment Groups (mg/kg/day)		
			250		
			Wt (g/animal/day)	Wt (g/kg/day)	N
Gestation	A	7 - 9	121.7 ± 18.0	41.1 ± 7.1	4
		9 - 12	109.1 ± 31.8	36.3 ± 10.6	4
		12 - 15	71.5 ± 31.6	23.3 ± 10.5	4
		15 - 18	67.5 ± 37.0	22.7 ± 12.4	3
		18 - 21	90.1 ± 42.6	29.6 ± 14.0	3
		21 - 24	99.5 ± 34.7	32.3 ± 11.1	3
		24 - 27	118.9 ± 19.9	37.5 ± 6.2	3

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

I06: Mean Feed Consumption

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 05/23/2019

Time Report Requested: 13:13:55

Lab: Southern Research

F0 Females: Main Study Animals

Treatment Groups (mg/kg/day)

Phase	Litter ID	Days	0			62.5			125		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Gestation	A	7 - 9	148.2 ± 1.3 **	48.6 ± 0.6	24	145.2 ± 3.9	47.6 ± 1.4	23	142.0 ± 2.8	46.3 ± 1.1	24
		9 - 12	145.5 ± 2.4 **	47.0 ± 0.8	24	143.3 ± 3.6	46.2 ± 1.2	23	137.5 ± 4.6	44.2 ± 1.5	24
		12 - 15	124.7 ± 7.1 **	38.9 ± 2.1 *	24	133.9 ± 6.0	41.7 ± 1.8	23	123.1 ± 5.7	38.5 ± 1.8	24
		15 - 18	117.4 ± 6.9	36.2 ± 2.0	24	133.4 ± 5.5	40.6 ± 1.6	23	110.2 ± 8.7	33.9 ± 2.6	24
		18 - 21	116.0 ± 6.1	35.6 ± 1.7	24	143.6 ± 2.8 **	43.5 ± 0.8 **	23	120.7 ± 9.1	37.0 ± 2.8	24
		21 - 24	99.1 ± 6.5	29.8 ± 1.7	24	129.9 ± 6.1 **	38.6 ± 1.7 **	23	118.8 ± 5.0	35.6 ± 1.4	23
		24 - 27	90.1 ± 6.4	27.0 ± 1.8	24	114.9 ± 7.3 *	33.6 ± 2.1 *	23	97.7 ± 7.1	29.1 ± 2.2	23
		27 - 29	99.6 ± 6.5	29.5 ± 1.8	24	120.7 ± 5.2	35.1 ± 1.4	23	98.5 ± 9.6	29.1 ± 2.9	23
		7 - 29	117.0 ± 3.7	36.2 ± 0.9	24	133.1 ± 3.5 **	40.7 ± 1.0 **	23	119.6 ± 3.4	36.9 ± 1.1	23

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

I06: Mean Feed Consumption

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 05/23/2019

Time Report Requested: 13:13:55

Lab: Southern Research

F0 Females: Main Study Animals

Phase	Litter ID	Days	Treatment Groups (mg/kg/day)		
			250		
			Wt (g/animal/day)	Wt (g/kg/day)	N
Gestation	A	7 - 9	135.5 ± 5.5 *	44.6 ± 2.0	21
		9 - 12	137.6 ± 5.4 **	44.7 ± 1.8	21
		12 - 15	103.2 ± 9.0 *	32.4 ± 2.7	21
		15 - 18	96.5 ± 12.0	29.9 ± 3.7	21
		18 - 21	102.1 ± 13.8	31.9 ± 4.3	21
		21 - 24	107.6 ± 10.3	33.1 ± 3.1	18
		24 - 27	92.4 ± 10.9	28.2 ± 3.4	18
		27 - 29	102.5 ± 11.4	30.7 ± 3.4	17
		7 - 29	116.6 ± 5.2	36.6 ± 1.5	17

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

I06: Mean Feed Consumption

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

Date Report Requested: 05/23/2019

Time Report Requested: 13:13:55

Lab: Southern Research

LEGEND

Reported as the mean \pm SEM. N is the number of animals, number of cages for group housed adult animals or number of litters.

Feed consumption values were excluded when excessive spillage was recorded.

In multiple breeding/littering studies Litter A is the default designation for the first litter; subsequent litters would be B, C etc.

Statistical analysis performed by Jonckheere (trend) and Shirley or Dunn (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 $P \leq 0.01$

Consumption is not reported for the non-pregnant animals during gestation and lactation phases

**** END OF REPORT ****