

Study Number: R16011D

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

C Number:

Study Gender:

PWG Approval Date

I04: Mean Body Weight Summary

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: 05/02/2019

Time Report Requested: 11:45:10

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F0 Females: GD 28 Bio Samples

Treatment Groups (mg/kg/day)

Phase Day	Litter ID	0		62.5			125			250		
		Wt (g)	N	Wt (g)	% of CNTL	N	Wt (g)	% of CNTL	N	Wt (g)	% of CNTL	N
GD3	A	2900.0 ± 100.0	3	2933.3 ± 120.2	101.1	3	2900.0 ± 57.7	100.0	3	2853.4 ± 117.6	98.4	4
GD4	A	2955.0 ± 128.0	3	3010.5 ± 71.2	101.9	3	3001.0 ± 46.0	101.6	3	2943.5 ± 87.2	99.6	4
GD5	A	2999.0 ± 123.6	3	3013.0 ± 72.8	100.5	3	3032.3 ± 47.1	101.1	3	2968.1 ± 95.5	99.0	4
GD6	A	3006.7 ± 121.7	3	3031.6 ± 61.0	100.8	3	3045.1 ± 51.2	101.3	3	2970.7 ± 88.3	98.8	4
GD7	A	3038.9 ± 109.1	3	3060.7 ± 70.9	100.7	3	3112.0 ± 111.8	102.4	3	2995.4 ± 105.2	98.6	4
GD8	A	3044.8 ± 118.9	3	3061.9 ± 55.3	100.6	3	3056.5 ± 42.3	100.4	3	3002.1 ± 81.6	98.6	4
GD9	A	3067.5 ± 118.7	3	3051.2 ± 85.3	99.5	3	3055.7 ± 48.0	99.6	3	3027.0 ± 89.3	98.7	4
GD10	A	3081.7 ± 108.8	3	3090.2 ± 98.3	100.3	3	3066.7 ± 72.1	99.5	3	3010.1 ± 80.0	97.7	4
GD11	A	3094.8 ± 117.7	3	3109.2 ± 85.2	100.5	3	3047.0 ± 51.9	98.5	3	3013.9 ± 75.7	97.4	4
GD12	A	3141.3 ± 116.7	3	3114.4 ± 95.7	99.1	3	3081.8 ± 56.8	98.1	3	3024.8 ± 83.1	96.3	4
GD13	A	3122.0 ± 141.3	3	3139.8 ± 110.1	100.6	3	3127.1 ± 49.9	100.2	3	3042.3 ± 76.3	97.4	4
GD14	A	3158.4 ± 143.8	3	3138.6 ± 118.5	99.4	3	3170.0 ± 59.2	100.4	3	3048.6 ± 100.2	96.5	4
GD15	A	3209.5 ± 156.5	3	3147.1 ± 115.0	98.1	3	3224.9 ± 70.1	100.5	3	3021.4 ± 97.7	94.1	4
GD16	A	3223.1 ± 156.3	3	3187.4 ± 129.2	98.9	3	3224.7 ± 59.8	100.1	3	2994.6 ± 99.2	92.9	4
GD17	A	3213.4 ± 144.0	3	3276.2 ± 134.3	102.0	3	3145.4 ± 40.8	97.9	3	3019.0 ± 111.5	94.0	3
GD18	A	3214.1 ± 146.9	3	3263.7 ± 127.0	101.5	3	3213.3 ± 57.9	100.0	3	3046.7 ± 43.1	94.8	3
GD19	A	3216.6 ± 164.1	3	3283.1 ± 133.0	102.1	3	3210.3 ± 54.1	99.8	3	3065.7 ± 32.5	95.3	3
GD20	A	3234.7 ± 150.7	3	3280.6 ± 109.6	101.4	3	3216.7 ± 66.0	99.4	3	3045.0 ± 19.7	94.1	3
GD21	A	3263.0 ± 135.8	3	3308.6 ± 99.2	101.4	3	3217.9 ± 65.5	98.6	3	3037.7 ± 14.4	93.1	3
GD22	A	3266.5 ± 125.2	3	3310.0 ± 83.0	101.3	3	3236.2 ± 52.2	99.1	3	3053.4 ± 16.0	93.5	3
GD23	A	3282.9 ± 115.5	3	3345.5 ± 84.5	101.9	3	3263.0 ± 55.9	99.4	3	3087.5 ± 18.8	94.0	3
GD24	A	3295.3 ± 100.1	3	3363.0 ± 95.5	102.1	3	3283.7 ± 48.2	99.6	3	3109.6 ± 15.8	94.4	3
GD25	A	3326.8 ± 102.7	3	3382.8 ± 103.4	101.7	3	3294.4 ± 60.5	99.0	3	3144.0 ± 10.4	94.5	3
GD26	A	3317.0 ± 100.2	3	3431.1 ± 96.1	103.4	3	3316.3 ± 62.7	100.0	3	3187.2 ± 24.5	96.1	3
GD27	A	3308.6 ± 88.6	3	3431.3 ± 106.9	103.7	3	3310.5 ± 62.8	100.1	3	3216.1 ± 21.0	97.2	3
GD28	A	3296.3 ± 65.0	3	3424.1 ± 118.2	103.9	3	3318.5 ± 56.4	100.7	3	3164.3 ± 39.1	96.0	3

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F0 Females: Main Study Animals

Treatment Groups (mg/kg/day)

Phase Day	Litter ID	0		62.5			125			250		
		Wt (g)	N	Wt (g)	% of CNTL	N	Wt (g)	% of CNTL	N	Wt (g)	% of CNTL	N
GD3	A	2950.7 ± 29.1	24	2979.3 ± 32.2	101.0	23	2999.7 ± 39.7	101.7	24	2994.5 ± 40.0	101.5	21
GD4	A	2990.8 ± 30.4	24	3009.0 ± 32.5	100.6	23	3072.2 ± 47.2	102.7	24	3012.6 ± 36.6	100.7	21
GD5	A	3009.3 ± 30.1	24	3018.0 ± 32.3	100.3	23	3040.7 ± 37.3	101.0	24	3006.6 ± 34.9	99.9	21
GD6	A	3007.5 ± 31.4	24	3014.5 ± 33.3	100.2	23	3038.9 ± 35.5	101.0	24	3017.4 ± 39.0	100.3	21
GD7	A	3032.2 ± 29.9	24	3030.0 ± 30.4	99.9	23	3064.6 ± 36.2	101.1	24	3041.5 ± 37.5	100.3	21
GD8	A	3048.0 ± 30.1	24	3058.8 ± 30.9	100.4	23	3079.8 ± 36.6	101.0	24	3057.5 ± 39.0	100.3	21
GD9	A	3078.8 ± 30.1	24	3078.6 ± 32.8	100.0	23	3090.3 ± 36.8	100.4	24	3064.9 ± 36.7	99.5	21
GD10	A	3088.6 ± 30.1	24	3096.9 ± 32.6	100.3	23	3099.4 ± 37.7	100.3	24	3066.6 ± 37.0	99.3	21
GD11	A	3105.7 ± 30.8	24	3118.5 ± 31.9	100.4	23	3118.7 ± 38.4	100.4	24	3090.3 ± 37.6	99.5	21
GD12	A	3135.5 ± 31.3	24	3145.4 ± 33.0	100.3	23	3140.8 ± 40.0	100.2	24	3115.1 ± 38.7	99.4	21
GD13	A	3174.4 ± 33.4	24	3185.3 ± 35.4	100.3	23	3196.1 ± 39.8	100.7	24	3154.7 ± 37.4	99.4	21
GD14	A	3224.1 ± 36.3	24	3237.0 ± 35.6	100.4	23	3241.0 ± 38.5	100.5	24	3193.8 ± 42.0	99.1	21
GD15	A	3242.5 ± 34.6	24	3271.9 ± 37.2	100.9	23	3266.5 ± 40.0	100.7	24	3192.4 ± 46.0	98.5	21
GD16	A	3222.0 ± 36.7	24	3281.1 ± 36.8	101.8	23	3247.6 ± 42.1	100.8	24	3180.3 ± 49.8	98.7	21
GD17	A	3227.8 ± 36.8	24	3281.8 ± 37.1	101.7	23	3242.1 ± 40.4	100.4	24	3171.7 ± 49.5	98.3	21
GD18	A	3230.9 ± 38.3	24	3289.9 ± 36.7	101.8	23	3239.9 ± 40.9	100.3	24	3163.4 ± 49.5	97.9	21
GD19	A	3233.3 ± 38.5	24	3291.7 ± 38.1	101.8	23	3246.9 ± 38.7	100.4	24	3165.1 ± 48.5	97.9	21
GD20	A	3249.8 ± 36.5	24	3308.7 ± 38.7	101.8	23	3265.0 ± 38.8	100.5	24	3170.2 ± 51.4	97.6	21
GD21	A	3265.0 ± 37.4	24	3318.1 ± 38.2	101.6	23	3275.7 ± 39.0	100.3	24	3166.0 ± 48.1	97.0	21
GD22	A	3284.6 ± 37.2	24	3349.8 ± 38.9	102.0	23	3305.3 ± 42.0	100.6	24	3243.9 ± 40.5	98.8	18
GD23	A	3307.3 ± 39.8	24	3386.9 ± 41.9	102.4	23	3338.8 ± 46.0	101.0	24	3269.0 ± 36.9	98.8	18
GD24	A	3315.2 ± 41.1	24	3376.1 ± 41.6	101.8	23	3359.0 ± 43.8	101.3	23	3267.5 ± 38.7	98.6	18
GD25	A	3325.3 ± 42.0	24	3391.8 ± 43.3	102.0	23	3372.5 ± 41.8	101.4	23	3270.7 ± 40.9	98.4	18
GD26	A	3295.2 ± 43.6	24	3408.9 ± 44.2	103.4	23	3379.3 ± 40.1	102.6	23	3283.5 ± 41.6	99.6	18
GD27	A	3349.0 ± 41.8	24	3418.9 ± 44.2	102.1	23	3376.8 ± 40.6	100.8	23	3276.9 ± 45.0	97.8	18
GD28	A	3362.6 ± 41.1	24	3432.0 ± 42.1	102.1	23	3389.0 ± 41.3	100.8	23	3264.7 ± 59.0	97.1	18
GD29	A	3383.4 ± 45.3	24	3461.5 ± 42.3	102.3	23	3399.5 ± 48.7	100.5	23	3297.9 ± 65.5	97.5	17

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LEGEND

Data are displayed as mean \pm SEM

GD - Gestation Day

In multigenerational studies bodyweights reported for all animals until mating; pregnant animals only during gestation and lactation; all animals post-weaning.

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

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 ****