Study Number: MOG08002B

Test Type: MOG Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

Study Number:

Study Gender:

PWG Approval Date

I08: Mean Test Compound Consumption Test Compound: Bisphenol AF

CAS Number: 1478-61-1

MOG08002B

Both

See web page for date of PWG Approval

Date Report Requested: 06/23/2020 Time Report Requested: 13:34:09

Lab: RTI

Study Number: MOG08002B

Test Type: MOG
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I08: Mean Test Compound Consumption Test Compound: Bisphenol AF

CAS Number: 1478-61-1

Date Report Requested: 06/23/2020 Time Report Requested: 13:34:09

Lab: RTI

F0 Females

Phase	Days _	Treatment Groups (ppm)							
		0		338		1125		3750	
		Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N	Dose/Day (mg/kg/day)	N
Gestation	6 - 9	0.0 ± 0.0	30	25.0 ± 0.4	31	71.9 ± 3.0	27	330.5 ± 43.8	7
	9 - 12	0.0 ± 0.0	29	24.6 ± 0.3	32	74.8 ± 2.9	32	245.3 ± 19.2	29
	12 - 15	0.0 ± 0.0	30	24.6 ± 0.5	32	104.1 ± 7.1	29	397.1 ± 72.3	3
	15 - 18	0.0 ± 0.0	30	25.9 ± 0.3	32	81.3 ± 1.8	33	259.3 ± 8.4	26
	18 - 21	0.0 ± 0.0	27	22.1 ± 0.6	29	67.3 ± 2.2	30	289.6 ± 13.0	18
	6 - 21	0.0 ± 0.0	27	24.3 ± 0.3	29	80.9 ± 2.6	30	278.7 ± 7.8	26
Lactation	1 - 4	0.0 ± 0.0	24	40.7 ± 1.4	28	184.2 ± 13.5	22	769.7 ± 46.5	13
	4 - 7	0.0 ± 0.0	23	51.4 ± 1.2	24	186.1 ± 4.8	24	600.9 ± 22.4	23
	7 - 10	0.0 ± 0.0	23	64.4 ± 1.6	24	237.5 ± 7.4	25	1034.4 ± 54.0	17
	10 - 13	0.0 ± 0.0	23	69.8 ± 1.5	23	258.7 ± 7.7	23	1009.3 ± 50.0	14
	1 - 13	0.0 ± 0.0	23	57.0 ± 1.3	24	223.1 ± 6.0	25	852.3 ± 34.5	22
	13 - 16	0.0 ± 0.0	23	72.6 ± 2.0	24	312.3 ± 14.7	22	969.1 ± 87.3	7
	1 - 16	0.0 ± 0.0	23	60.5 ± 1.4	24	241.8 ± 7.2	25	861.1 ± 33.9	22
	16 - 19	0.0 ± 0.0	23	78.1 ± 3.0	24	263.9 ± 6.5	24	855.4 ± 46.2	20
	19 - 21	0.0 ± 0.0	23	94.8 ± 3.8	24	409.3 ± 23.8	24	828.6 ± 82.2	20
	21 - 25	0.0 ± 0.0	23	108.9 ± 4.1	24	386.0 ± 9.9	25	1104.6 ± 54.8	12
	25 - 28	0.0 ± 0.0	23	130.6 ± 6.1	24	445.9 ± 13.4	23	1684.0 ± 62.4	22
	16 - 28	0.0 ± 0.0	23	103.1 ± 3.8	24	373.4 ± 9.1	25	1156.8 ± 42.7	22
	4 - 28	0.0 ± 0.0	23	84.2 ± 2.5	24	315.3 ± 7.7	25	1040.4 ± 35.3	22
	1 - 28	0.0 ± 0.0	23	80.0 ± 2.3	24	306.6 ± 7.5	25	1034.2 ± 37.2	22

Study Number: MOG08002B

Test Type: MOG
Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

I08: Mean Test Compound Consumption
Test Compound: Bisphenol AF
CAS Number: 1478-61-1

Date Report Requested: 06/23/2020 Time Report Requested: 13:34:09

Lab: RTI

LEGEND

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

Chemical intake values were excluded when excessive spillage was recorded.

Statistical analysis was not performed on this data.

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

Consumption is not reported for animals during mating

Implausible feed weights that were excluded as outliers included - for one F0 female GD12-15 in the 1125 ppm group, one F0 female LD10-13 in the 338 ppm group, one F1 Fertility Female GD3-6 in the 1125 ppm group, two F1 Fertility Female LD7-10 in the control group, one F1 Fertility Female LD1-4 in the 338 ppm group, and one F1 Prenatal Female GD9-12 in the 338 ppm group.

** END OF REPORT **