

Study Number: MOG08002B
Test Type: MOG
Route: Dosing in Feed
Species/Strain: Rat/Sprague-Dawley

Mean Dam Body Weight Gain

Test Compound: Bisphenol AF
CAS Number: 1478-61-1

Date Report Requested: 11/02/2020
Time Report Requested: 08:52:07
Lab: RTI

F0 Females

Treatment Groups (ppm)

Phase	Days	0		338		1125		3750	
		Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
Gestation	3 - 6	13.4 ± 0.8	30	15.0 ± 1.0	32	15.6 ± 1.0	33	13.7 ± 0.9	29
	6 - 9	12.6 ± 0.5 **	30	10.9 ± 0.8	32	3.3 ± 0.8 **	33	-3.8 ± 0.9 **	29
	9 - 12	14.0 ± 0.8 **	30	14.8 ± 0.8	32	10.1 ± 0.9 **	33	7.1 ± 1.5 **	29
	12 - 15	18.2 ± 1.4 **	30	17.9 ± 1.0	32	16.1 ± 0.9	33	11.0 ± 1.0 **	29
	15 - 18	35.6 ± 2.5 **	30	37.7 ± 1.5	32	36.7 ± 1.3	33	32.5 ± 1.7	29
	18 - 21	40.1 ± 2.7 **	27	39.3 ± 1.8	29	29.2 ± 1.6 **	30	26.3 ± 1.6 **	26
	6 - 21	119.3 ± 7.0 **	27	120.6 ± 4.2	29	94.8 ± 2.9 **	30	71.9 ± 4.1 **	26
Lactation	4 - 7	2.4 ± 3.0 **	23	5.7 ± 2.5	24	15.7 ± 2.2 **	25	9.9 ± 2.2 **	23
	7 - 10	17.5 ± 2.9	23	13.0 ± 2.5	24	11.8 ± 1.6	25	10.7 ± 2.2	23
	10 - 13	8.5 ± 2.0 **	23	10.1 ± 1.5	24	3.3 ± 1.8	25	2.4 ± 2.2 *	22
	13 - 16	-0.1 ± 1.5 **	23	-1.0 ± 1.5	24	7.3 ± 2.2 **	25	12.4 ± 2.1 **	22
	16 - 19	-2.9 ± 1.7 *	23	-6.2 ± 1.8	24	0.4 ± 2.6	25	1.0 ± 1.6	22
	19 - 21	-1.1 ± 1.5 *	23	-3.3 ± 1.6	24	-1.3 ± 2.0	25	4.8 ± 1.5 *	22
	21 - 25	-26.9 ± 3.3 **	23	-20.6 ± 3.0	24	-10.6 ± 2.5 **	25	-1.3 ± 1.8 **	22
	25 - 28	4.5 ± 2.9	23	0.6 ± 2.9	24	-1.0 ± 2.2	25	2.0 ± 1.5	22
4 - 28	1.7 ± 2.5 **	23	-1.6 ± 2.6	24	25.4 ± 2.5 **	25	41.6 ± 2.8 **	22	

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LEGEND

Weight data for the F0 females displayed as mean \pm SEM. N is the number of animals.

Statistical analysis of weight data for F0 females 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 ****