

Experiment Number: MOG08002
Test Type: MOG - Range Finding
Route: Dosing in Feed
Species/Strain: Rat/Sprague-Dawley

I04G: Mean Body Weight Gain
Test Compound: Bisphenol AF
CAS Number: 1478-61-1

Date Report Requested: 09/13/2017
Time Report Requested: 15:16:17
Lab: RTI

C Number:	MOG08002
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

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F0 Females

Phase	Litter ID	Days	Treatment Groups (ppm)									
			0		937.5		1875		3750		7500	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
Gestation	A	3 - 6	13.7 ± 2.0	12	12.3 ± 1.9	7	11.2 ± 1.3	13	12.4 ± 2.1	10	12.6 ± 2.6	10
		6 - 9	12.3 ± 1.0 **	12	5.7 ± 1.4 **	7	2.2 ± 0.7 **	13	0.3 ± 1.4 **	10	-10.8 ± 2.3 **	10
		9 - 12	15.0 ± 1.3 **	12	5.9 ± 1.8 **	7	7.1 ± 1.4 **	13	1.5 ± 1.8 **	10	-6.4 ± 2.5 **	10
		12 - 15	19.9 ± 1.6	12	13.1 ± 2.1	7	17.2 ± 1.3	13	19.2 ± 1.7	10	19.3 ± 3.1	10
		15 - 18	35.1 ± 4.2 **	12	35.6 ± 2.8	7	34.0 ± 1.5	13	32.6 ± 1.4	10	17.7 ± 5.3 **	10
		18 - 21	31.4 ± 5.7 **	9	19.3 ± 2.1	4	29.6 ± 3.2	10	22.5 ± 3.2	7	3.1 ± 9.6 **	7
		6 - 21	110.9 ± 13.7 **	9	84.9 ± 4.0	4	90.1 ± 5.7	10	76.6 ± 6.8 *	7	19.6 ± 12.8 **	7
Lactation	A	1 - 4	21.0 ± 3.4 *	7	21.7 ± 5.0	4	16.2 ± 2.4	10	16.8 ± 2.8	7	9.2 ± 4.3	6
		4 - 7	13.7 ± 2.2	7	6.4 ± 8.1	4	20.4 ± 3.2	8	18.0 ± 5.1	6	11.6 ± 4.2	6
		7 - 11	7.2 ± 2.9	7	19.4 ± 11.3	4	12.3 ± 1.3	8	18.0 ± 2.5	6	7.0 ± 2.5	6
		11 - 14	0.9 ± 1.8	7	8.9 ± 3.3	4	1.5 ± 3.4	8	2.7 ± 2.9	6	4.6 ± 3.1	6
		14 - 18	-10.3 ± 4.5	7	8.7 ± 2.5 *	4	8.3 ± 4.9 **	8	4.1 ± 2.0	6	9.0 ± 3.4 **	6
		18 - 21	-7.0 ± 4.8	7	-13.6 ± 7.7	4	4.5 ± 3.4	8	7.7 ± 2.5	6	0.6 ± 4.6	6
		21 - 25	-6.5 ± 2.4	7	3.5 ± 2.2	4	-10.9 ± 3.1	8	-5.0 ± 3.8	6	-3.1 ± 5.9	5
		25 - 28	-9.6 ± 4.3	7	-4.6 ± 2.1	4	-12.0 ± 4.2	8	-6.7 ± 3.1	6	4.1 ± 1.8	5
1 - 28	9.3 ± 7.4 *	7	50.4 ± 3.4 **	4	42.8 ± 5.2 **	8	56.6 ± 11.4 **	6	41.8 ± 5.5 *	5		

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Phase	Litter ID	Days	Treatment Groups	
			15000	
			Wt Gain (g)	N
Gestation	A	3 - 6	10.2 ± 1.6	12
		6 - 9	-18.4 ± 2.1 **	12
		9 - 12	NR	
		12 - 15	NR	
		15 - 18	NR	
		18 - 21	NR	
		6 - 21	NR	
Lactation	A	1 - 4	NR	
		4 - 7	NR	
		7 - 11	NR	
		11 - 14	NR	
		14 - 18	NR	
		18 - 21	NR	
		21 - 25	NR	
		25 - 28	NR	
		1 - 28	NR	

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LEGEND

Data are displayed as mean \pm SEM

Statistical analysis performed by Jonckheere (trend) and William or Dunnett (pairwise) tests (unless otherwise noted).

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 $P \leq 0.01$

SD – Study Phase; GD – Gestation Phase; LD – Lactation Phase; PND – Postnatal Phase, adults post-weaning

NR not recorded

**** END OF REPORT ****