

Study Number: C20042-01
Test Type: TOX
Route: Oral Gavage
Species/Strain: Rat/Sprague Dawley

I04: Mean Body Weight Summary
Test Compound: 2,3-Benzofluorene
CAS Number: 243-17-4

Date Report Requested: 11/03/2020
Time Report Requested: 09:00:21
Lab: Battelle

Study Number: C20042-01
Study Gender: Both
PWG Approval Date: See web page for date of PWG Approval
Version: v1.0.9

Study Number: C20042-01
Test Type: TOX
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I04: Mean Body Weight Summary
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Males: Biosample Animals

Phase Day	Treatment Groups (mg/kg)				
	4		37		
	Wt (g)	N	Wt (g)	% of CNTL	N
SD0	310.5 ± 7.8	3	311.1 ± 9.7		3
SD5	318.6 ± 5.8	3	322.7 ± 9.3		3

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Females: Biosample Animals

Phase Day	Treatment Groups (mg/kg)				
	4		37		
	Wt (g)	N	Wt (g)	% of CNTL	N
SD0	216.7 ± 5.3	3	212.8 ± 9.3		3
SD5	220.6 ± 7.3	3	212.4 ± 8.8		3

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Males: Core Animals

Treatment Groups (mg/kg)

Phase Day	0		0.15			0.5			1.4		
	Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	307.8 ± 5.7	10	306.6 ± 3.9	-0.4	5	313.6 ± 4.8	1.9	5	311.9 ± 3.0	1.3	5
SD5	324.0 ± 6.3	10	320.2 ± 3.9	-1.2	5	325.9 ± 3.2	0.6	5	328.0 ± 3.4	1.2	5

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Treatment Groups (mg/kg)

Phase Day	4			12			37			111		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	305.7 ± 7.4	-0.7	5	307.4 ± 6.7	-0.1	5	302.4 ± 9.4	-1.7	5	302.0 ± 5.4	-1.9	5
SD5	326.4 ± 8.4	0.7	5	319.0 ± 7.6	-1.5	5	315.9 ± 9.2	-2.5	5	310.8 ± 6.0	-4.1	5

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Males: Core Animals

Phase Day	Treatment Groups (mg/kg)					
	333			1000		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	305.6 ± 5.7	-0.7	5	305.4 ± 5.6	-0.8	5
SD5	318.8 ± 6.7	-1.6	5	316.2 ± 6.6	-2.4	5

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Treatment Groups (mg/kg)

Phase Day	0		0.15			0.5			1.4		
	Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	210.5 ± 5.9	10	210.1 ± 7.4	-0.2	5	211.2 ± 4.4	0.3	5	220.8 ± 5.4	4.9	5
SD5	215.4 ± 5.7	10	213.2 ± 8.4	-1.0	5	216.0 ± 6.7	0.3	5	228.2 ± 4.9	6.0	5

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Treatment Groups (mg/kg)

Phase Day	4			12			37			111		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	211.6 ± 7.7	0.5	5	214.8 ± 6.4	2.0	5	211.4 ± 6.1	0.4	5	214.0 ± 0.9	1.7	5
SD5	216.3 ± 9.2	0.4	5	218.6 ± 5.9	1.5	5	215.5 ± 5.6	0.1	5	220.7 ± 3.3	2.5	5

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Phase Day	Treatment Groups (mg/kg)					
	333			1000		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	206.5 ± 4.2	-1.9	5	209.6 ± 3.0	-0.5	5
SD5	210.1 ± 5.8	-2.4	5	211.2 ± 2.1	-1.9	5

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LEGEND

Data are displayed as mean \pm SEM

SD – Study Day

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 ****