

Study Number: R88007

Test Type: RACB - Range Finding

Route: Dosing in Feed

Species/Strain: Rat/Sprague-Dawley

C Number:

Study Gender:

PWG Approval Date

I05P: Pup Clinical Observations Summary

Test Compound: Butyl Paraben

CAS Number: 94-26-8

R88007

Both

See web page for date of PWG Approval

Date Report Requested: 11/27/2018

Time Report Requested: 14:55:11

Lab: RTI

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F1 Pups - Litter A

Treatment Groups (ppm)

	0	5000	10000	20000	40000
Total Pups (PND 0)	74	108	75	99	87
No. pups post cull (PND 4)					
Total Litters (PND 0)	6	8	7	7	7
No. litters post cull (PND 4)					

Pup Clinical Observations PND 0-4

Bruising	0	0	0	0	1 (1.1)
Face	0	0	0	0	1 (14.3) PND 0
Cold To Touch	1 (1.4)	0	0	1 (1.0)	0
	1 (16.7) PND 2	0	0	1 (14.3) PND 0	0
Damaged Tail	0	0	0	1 (1.0)	0
	0	0	0	1 (14.3) PND 0	0
Edema	3 (4.1)	0	0	0	0
	1 (16.7) PND 0	0	0	0	0
No Milk in Stomach	0	0	0	3 (3.0)	0
	0	0	0	2 (28.6) PND 0-4	0

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F1 Pups - Litter A

Treatment Groups (ppm)

	0	5000	10000	20000	40000
Pale	2 (2.7) 1 (16.7) PND 2-4	2 (1.9) 1 (12.5) PND 3-4	0 0	0 0	0 0
Pup - Found Dead	4 (5.4) 2 (33.3) PND 0-1	13 (12.0) 6 (75.0) PND 0-1	1 (1.3) 1 (14.3) PND 0	3 (3.0) 3 (42.9) PND 0	3 (3.4) 2 (28.6) PND 0
Pup Missing - Presumed Dead	1 (1.4) 1 (16.7) PND 2	1 (0.9) 1 (12.5) PND 4	0 0	0 0	2 (2.3) 1 (14.3) PND 2
Sore(s) On Body	0	0	0	0	1 (1.1)
Nose/Snout	0	0	0	0	1 (14.3) PND 4
Tail Missing	0 0	1 (0.9) 1 (12.5) PND 0-4	0 0	0 0	0 0

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LEGEND

Animals exhibiting clinical observations "within normal limits" were recorded as scheduled but are omitted from the table for clarity.

Upper row denotes the pup incidence N (%)

Middle row denotes the litter incidence N (%)

Lower row denotes the range of postnatal days the finding was seen for the group

No. live litters includes litters with ≥ 1 live pup

Percent incidence calculated using number of live pups or litters on PND 0 (pre cull) or PND 4 (post cull)

PND - Postnatal Day, pups pre-weaning

**** END OF REPORT ****