

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**C Number:** R88007B  
**Study Gender:** Both  
**PWG Approval Date** See web page for date of PWG Approval

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F0 Males

Treatment Groups (ppm)

Phase	Litter ID	Days	0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Study	0 - 3		21.4 ± 0.4 **	68.0 ± 1.1 **	21	22.8 ± 1.0	72.7 ± 2.9	10	27.7 ± 3.1	89.8 ± 11.0	8
	3 - 7		22.0 ± 0.5	66.6 ± 1.4	21	21.0 ± 1.5	64.4 ± 4.7	16	20.5 ± 0.3	64.0 ± 1.0	15
	7 - 10		23.4 ± 0.6	68.8 ± 1.6	20	21.1 ± 1.2	62.9 ± 3.5	21	22.2 ± 0.6	68.2 ± 2.0	18
	10 - 14		22.1 ± 0.7	63.4 ± 1.6 *	18	20.9 ± 0.4	61.1 ± 1.1	17	20.8 ± 0.4	61.5 ± 1.3	20
	0 - 14		22.3 ± 0.5	67.1 ± 1.3 **	22	21.4 ± 0.6	65.0 ± 1.6	22	21.8 ± 0.6	67.5 ± 2.2	22
	31 - 35		23.5 ± 0.7 **	61.8 ± 1.8	22	21.6 ± 0.4	57.8 ± 0.9	22	20.3 ± 0.5 **	55.9 ± 1.2 *	22
	35 - 38		24.4 ± 0.7	63.1 ± 1.8 **	22	21.7 ± 0.5 *	57.5 ± 1.2	22	22.2 ± 0.6	60.1 ± 1.7	22
	38 - 42		23.3 ± 0.7 *	59.2 ± 1.5	22	21.8 ± 0.4	56.9 ± 0.9	22	21.1 ± 0.5	56.3 ± 1.1	22
	42 - 45		25.8 ± 0.9	64.8 ± 1.9	22	24.4 ± 0.6	62.6 ± 1.3	22	23.1 ± 0.8	60.5 ± 1.8	22
	45 - 49		24.5 ± 1.1	61.1 ± 2.4 *	22	23.5 ± 0.6	59.3 ± 1.3	22	23.2 ± 0.7	60.1 ± 1.8	22
	49 - 52		21.1 ± 1.0	52.5 ± 2.5	21	21.9 ± 0.4	54.9 ± 0.7	21	21.2 ± 0.5	54.1 ± 0.9	22
	52 - 56		24.3 ± 1.1	59.2 ± 2.4	22	23.9 ± 0.6	59.1 ± 1.1	22	23.2 ± 0.7	58.7 ± 1.6	22
	31 - 56		23.9 ± 0.7	60.4 ± 1.4	22	22.7 ± 0.5	58.3 ± 0.9	22	22.0 ± 0.6	58.0 ± 1.3	22
	73 - 77		25.2 ± 0.8 **	59.5 ± 1.5	22	23.3 ± 0.6	55.4 ± 1.2	22	21.7 ± 0.6 **	53.4 ± 1.3 **	22
	77 - 80		24.1 ± 0.7 **	56.4 ± 1.4	22	22.6 ± 0.6	53.2 ± 1.0	22	21.3 ± 0.6 **	52.3 ± 1.5 *	22
	80 - 84		23.7 ± 0.5 **	55.1 ± 0.9	22	22.3 ± 0.4 *	52.3 ± 0.8	22	21.1 ± 0.4 **	51.3 ± 0.9 *	22
	84 - 87		25.1 ± 0.7	58.0 ± 1.3	22	23.2 ± 0.6	54.0 ± 1.1	22	22.4 ± 0.8 **	54.1 ± 1.7	22
	87 - 91		23.1 ± 0.5 **	53.3 ± 0.7	22	21.8 ± 0.4 *	50.2 ± 0.7 *	22	21.0 ± 0.5 **	50.4 ± 0.9	22
	91 - 94		25.4 ± 0.7 **	58.4 ± 1.2	22	23.5 ± 0.6 *	53.7 ± 1.1 *	22	23.7 ± 0.9 *	56.5 ± 2.0	22
	94 - 98		24.6 ± 0.6	55.7 ± 1.1	22	22.9 ± 0.5	52.3 ± 0.9	22	22.8 ± 0.7 *	53.7 ± 1.7	22
	73 - 98		24.4 ± 0.6 **	56.5 ± 1.0	22	22.8 ± 0.5 *	52.9 ± 0.8 *	22	21.9 ± 0.6 **	53.0 ± 1.3 *	22
	115 - 119		23.7 ± 0.5 **	52.5 ± 1.0	22	23.0 ± 0.5	51.3 ± 0.9	21	20.4 ± 0.8 **	47.4 ± 1.8 *	21
	119 - 122		25.3 ± 0.6 *	55.7 ± 1.2	22	23.3 ± 0.6	51.6 ± 1.0	21	22.9 ± 0.8 *	53.0 ± 1.8	21
	122 - 126		25.9 ± 0.7 *	56.5 ± 1.5	22	24.3 ± 0.6	53.3 ± 1.1	21	22.7 ± 1.0 *	51.9 ± 2.2	21
	126 - 129		24.9 ± 0.8	54.0 ± 1.6	22	24.4 ± 0.7	53.6 ± 1.5	21	22.7 ± 0.8	51.9 ± 1.6	21
	129 - 133		23.4 ± 0.5 **	50.5 ± 0.9	22	22.2 ± 0.4	48.5 ± 0.8	21	22.0 ± 0.5 *	50.0 ± 1.3	21
	133 - 136		25.5 ± 0.6 *	55.1 ± 1.2	22	23.0 ± 0.6 *	49.5 ± 1.0 **	21	24.3 ± 0.9	54.7 ± 2.0	21
136 - 140		23.3 ± 0.4 **	49.9 ± 0.6	22	22.1 ± 0.5	47.5 ± 0.8	21	21.9 ± 0.5 *	49.0 ± 1.0	21	
140 - 143		25.0 ± 0.6 **	53.3 ± 1.4	16	23.2 ± 0.7	49.9 ± 1.1	16	22.6 ± 0.6 *	50.4 ± 1.5	14	
143 - 147		23.4 ± 0.5 **	49.4 ± 0.8	22	22.3 ± 0.5	47.5 ± 0.8	21	21.8 ± 0.4 *	48.1 ± 0.8	21	
147 - 150		24.8 ± 0.6 *	52.4 ± 1.1	22	23.4 ± 0.7	49.8 ± 1.2	21	23.9 ± 0.7	52.7 ± 1.5	21	

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**Species/Strain:** Rat/Sprague-Dawley

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**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

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**Lab:** RTI

**F0 Males**

**Treatment Groups (ppm)**

Phase	Litter ID	Days	0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
	150 - 154		22.6 ± 0.4 **	47.5 ± 0.8	22	22.3 ± 0.6	47.2 ± 1.0	21	22.2 ± 0.6	48.8 ± 1.4	21
	154 - 157		24.7 ± 0.6	51.6 ± 1.1 *	22	22.8 ± 0.6	48.1 ± 0.9	21	23.7 ± 0.7	51.8 ± 1.5	20
	157 - 161		23.5 ± 0.5 **	48.9 ± 0.9	22	21.7 ± 0.6 *	45.8 ± 1.0	21	20.7 ± 0.8 **	45.5 ± 1.6	21
	161 - 164		25.0 ± 0.6	52.0 ± 1.1	22	23.7 ± 0.8	50.0 ± 1.6	21	22.7 ± 0.8	50.0 ± 1.6	21
	164 - 168		23.3 ± 0.5 **	48.2 ± 0.9	22	22.3 ± 0.4	46.6 ± 0.5	21	21.7 ± 0.6 *	47.8 ± 1.2	21
	168 - 171		25.2 ± 0.5 **	52.1 ± 1.0	22	23.3 ± 0.6 *	48.6 ± 1.0	21	23.6 ± 0.8 *	51.7 ± 1.7	21
	171 - 175		21.6 ± 0.6 **	44.7 ± 1.1	22	21.2 ± 0.5	44.2 ± 0.7	21	21.4 ± 0.4	46.5 ± 0.8	21
	115 - 175		24.1 ± 0.5 **	51.2 ± 0.9	22	22.8 ± 0.5	48.9 ± 0.8	21	22.3 ± 0.5 **	49.9 ± 1.0	21
	185 - 189		26.6 ± 0.7 **	54.7 ± 1.2	20	22.3 ± 0.4 **	46.0 ± 0.8 **	21	21.8 ± 0.5 **	47.0 ± 0.9 **	21
	189 - 192		25.3 ± 0.7	51.9 ± 1.3	21	24.1 ± 0.6	49.7 ± 1.0	21	24.6 ± 1.0	53.0 ± 2.1	21
	192 - 196		23.1 ± 0.5 **	47.2 ± 0.9	21	22.2 ± 0.4	45.7 ± 0.8	21	21.6 ± 0.3 *	46.6 ± 0.7	20
	196 - 199		25.0 ± 0.6 *	51.0 ± 1.2 **	21	23.9 ± 0.6	48.9 ± 1.0	20	24.9 ± 1.0	53.1 ± 2.1	21
	199 - 203		23.1 ± 0.5 **	46.8 ± 0.8	20	22.9 ± 0.4	46.9 ± 0.6	21	21.9 ± 0.5 *	46.7 ± 0.8	21
	203 - 206		24.7 ± 0.6	50.1 ± 1.2 **	20	24.4 ± 0.7	49.9 ± 1.4	21	23.8 ± 0.8	50.7 ± 1.7	21
	206 - 210		23.3 ± 0.6 **	47.1 ± 1.0	20	23.1 ± 0.5	47.3 ± 0.8	21	21.9 ± 0.4 *	46.6 ± 0.7	21
	210 - 213		26.0 ± 0.7	52.4 ± 1.3 **	20	25.2 ± 0.8	51.3 ± 1.5	21	25.5 ± 1.0	54.3 ± 2.0	21
	213 - 217		24.1 ± 0.5 **	48.3 ± 1.0	20	23.1 ± 0.5	47.0 ± 0.8	21	22.7 ± 0.5 *	48.1 ± 0.9	21
	217 - 220		25.8 ± 0.6	51.5 ± 1.2 **	20	24.5 ± 0.7	49.6 ± 1.2	21	25.9 ± 1.1	54.7 ± 2.3	21
	220 - 224		23.5 ± 0.6 **	46.6 ± 1.1	20	22.8 ± 0.5	46.0 ± 0.9	21	22.8 ± 0.6	47.9 ± 1.1	21
	185 - 224		24.4 ± 0.5	49.5 ± 1.0 *	20	23.4 ± 0.5	47.8 ± 0.8	21	23.3 ± 0.6	49.5 ± 1.2	21

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**CAS Number:** 94-26-8

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F0 Males

Phase	Litter ID	Days	Treatment Groups (ppm)		
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Study		0 - 3	43.2 ± 4.0 **	144.2 ± 12.1 **	4
		3 - 7	21.0 ± 1.0	69.5 ± 3.1	12
		7 - 10	28.0 ± 3.2	92.6 ± 15.6	5
		10 - 14	22.2 ± 0.4	67.5 ± 1.1	16
		0 - 14	24.1 ± 1.0	77.4 ± 3.8 **	20
		31 - 35	21.0 ± 0.2 **	59.7 ± 0.7	22
		35 - 38	25.9 ± 1.0	72.7 ± 2.8 *	22
		38 - 42	21.2 ± 0.4	58.8 ± 1.0	22
		42 - 45	25.2 ± 0.7	69.1 ± 2.0	22
		45 - 49	24.5 ± 0.7	66.6 ± 1.8 *	22
		49 - 52	21.1 ± 0.4	57.0 ± 1.0	22
		52 - 56	24.0 ± 0.7	63.9 ± 1.8	22
		31 - 56	23.2 ± 0.4	63.7 ± 1.1	22
		73 - 77	23.1 ± 0.7 **	60.1 ± 1.6	22
		77 - 80	21.2 ± 0.4 **	55.0 ± 1.1	22
		80 - 84	21.4 ± 0.3 **	55.1 ± 0.7	22
		84 - 87	23.5 ± 0.6	60.3 ± 1.5	22
		87 - 91	19.7 ± 0.9 **	50.1 ± 2.3	22
		91 - 94	22.1 ± 0.8 **	56.4 ± 1.8	22
		94 - 98	24.5 ± 0.8	61.8 ± 2.0	22
		73 - 98	22.2 ± 0.4 **	57.0 ± 1.0	22
		115 - 119	21.4 ± 0.3 **	52.3 ± 0.6	22
		119 - 122	23.3 ± 0.6	56.9 ± 1.4	22
		122 - 126	23.5 ± 0.6	57.0 ± 1.3	22
		126 - 129	23.7 ± 0.6	57.0 ± 1.2	22
		129 - 133	21.5 ± 0.4 **	51.6 ± 0.8	22
		133 - 136	23.4 ± 0.5 *	56.0 ± 1.0	22
		136 - 140	21.4 ± 0.4 **	50.9 ± 0.6	22
	140 - 143	22.6 ± 0.7 *	54.7 ± 1.7	12	
	143 - 147	21.3 ± 0.4 **	50.5 ± 0.7	22	
	147 - 150	23.0 ± 0.6	54.1 ± 1.0	22	

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**F0 Males**

Phase	Litter ID	Days	Treatment Groups (ppm)		
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N
		150 - 154	20.8 ± 0.4 **	48.8 ± 0.6	22
		154 - 157	23.3 ± 0.5	54.3 ± 1.1	22
		157 - 161	21.0 ± 0.3 **	48.7 ± 0.6	22
		161 - 164	23.2 ± 0.6	53.9 ± 1.2	22
		164 - 168	21.1 ± 0.3 **	48.9 ± 0.6	22
		168 - 171	22.6 ± 0.6 **	52.2 ± 1.2	22
		171 - 175	20.4 ± 0.4 **	46.8 ± 0.6	22
		115 - 175	22.1 ± 0.4 **	52.3 ± 0.7	22
		185 - 189	23.0 ± 0.6 **	53.1 ± 1.4	21
		189 - 192	24.4 ± 0.9	56.1 ± 2.0	22
		192 - 196	20.6 ± 0.3 **	47.3 ± 0.6	22
		196 - 199	28.4 ± 0.8 *	65.1 ± 2.1 **	22
		199 - 203	21.4 ± 0.4 **	48.7 ± 0.8	22
		203 - 206	25.8 ± 0.7	58.6 ± 1.6 **	22
		206 - 210	20.7 ± 0.4 **	46.9 ± 0.7	22
		210 - 213	26.3 ± 0.9	59.4 ± 2.0 *	21
		213 - 217	21.2 ± 0.4 **	47.8 ± 0.8	22
		217 - 220	25.8 ± 0.6	57.9 ± 1.3 **	22
		220 - 224	20.7 ± 0.5 **	46.1 ± 1.0	22
		185 - 224	23.1 ± 0.4	52.6 ± 0.9	22

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F0 Females

Phase	Litter ID	Days	Treatment Groups (ppm)								
			0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Study		0 - 3	14.5 ± 0.3	68.4 ± 1.3	22	15.5 ± 0.9	72.8 ± 4.4	15	20.9 ± 2.3 *	101.0 ± 11.0 *	7
		3 - 7	14.8 ± 0.3 **	68.8 ± 1.2 **	22	14.7 ± 0.4	68.1 ± 1.4	22	12.6 ± 0.5 **	59.9 ± 2.4 **	22
		7 - 10	14.7 ± 0.4	67.2 ± 2.0 *	22	14.2 ± 0.4	64.7 ± 1.6	17	15.3 ± 0.5	72.3 ± 2.6	16
		10 - 14	14.7 ± 0.4	66.6 ± 1.8	20	14.6 ± 0.3	65.7 ± 1.4	17	14.0 ± 0.5	64.2 ± 1.8	14
		0 - 14	14.7 ± 0.2 **	68.0 ± 1.0 *	22	14.6 ± 0.2	67.7 ± 1.1	22	14.4 ± 0.4	67.7 ± 1.7	22
Gestation	A	0 - 3	17.8 ± 0.3 *	76.8 ± 1.2 *	18	17.9 ± 0.3	77.0 ± 2.1	17	17.5 ± 0.4	76.0 ± 1.8	18
		3 - 6	18.6 ± 0.3 **	75.7 ± 1.3 **	18	18.7 ± 0.2	75.8 ± 1.3	17	17.5 ± 0.3 *	71.7 ± 1.2 *	19
		6 - 9	19.4 ± 0.4	75.4 ± 1.2	18	18.8 ± 0.4	73.1 ± 1.8	17	18.4 ± 0.5	72.6 ± 1.8	19
		9 - 12	18.9 ± 0.3	70.6 ± 1.1	17	19.1 ± 0.3	70.7 ± 1.6	17	18.6 ± 0.3	69.8 ± 0.8	19
		12 - 15	19.3 ± 0.4 *	68.4 ± 1.0 **	18	19.5 ± 0.5	68.6 ± 1.7	17	19.7 ± 0.5	70.3 ± 1.6	19
		15 - 18	22.3 ± 0.5	72.0 ± 1.1	18	22.7 ± 0.4	72.2 ± 1.1	17	22.3 ± 0.4	72.4 ± 1.1	18
		18 - 21	22.7 ± 1.0	64.5 ± 2.5 **	18	23.1 ± 0.5	64.7 ± 1.2	17	24.1 ± 0.6	68.6 ± 1.4	19
		0 - 21	19.9 ± 0.3	71.3 ± 0.9 **	18	20.0 ± 0.3	71.0 ± 1.1	17	19.7 ± 0.3	71.2 ± 0.8	19
Lactation	A	1 - 4	33.7 ± 2.6	120.6 ± 9.2	19	37.1 ± 1.4	129.0 ± 4.7	18	34.5 ± 1.6	123.3 ± 5.8	19
Gestation	B	0 - 3	19.9 ± 0.6	71.3 ± 2.3 **	18	18.8 ± 0.9	69.3 ± 3.4	18	17.2 ± 0.7 *	64.3 ± 2.7	20
		3 - 6	20.0 ± 0.4 **	69.3 ± 1.5	18	19.9 ± 0.5	70.8 ± 2.0	18	18.9 ± 0.3	68.0 ± 0.9	20
		6 - 9	19.8 ± 0.6 *	67.2 ± 1.8 **	18	20.0 ± 0.6	69.0 ± 2.1	18	18.7 ± 0.4	65.6 ± 1.4	20
		9 - 12	19.9 ± 0.4 **	65.0 ± 1.3	18	19.9 ± 0.4	66.1 ± 1.6	18	19.3 ± 0.2	65.4 ± 0.7	20
		12 - 15	20.5 ± 0.6 *	64.4 ± 1.4 **	18	20.4 ± 0.5	65.2 ± 1.5	17	19.9 ± 0.3	64.1 ± 0.8	20
		15 - 18	22.0 ± 0.5	63.5 ± 1.0 **	18	22.5 ± 0.5	65.6 ± 1.2 *	17	22.3 ± 0.3	65.9 ± 0.7 *	20
		18 - 21	24.5 ± 0.6	63.2 ± 1.1 **	18	24.8 ± 0.7	64.4 ± 1.5	17	24.4 ± 0.3	63.8 ± 0.9	20
		0 - 21	20.9 ± 0.4	65.8 ± 1.2 **	18	20.9 ± 0.4	67.1 ± 1.3	17	20.1 ± 0.2	65.0 ± 0.6	20
Lactation	B	1 - 4	35.1 ± 2.5	110.5 ± 7.9 **	18	34.5 ± 1.7	109.3 ± 5.4	17	37.0 ± 2.4	119.2 ± 7.9	20

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Species/Strain: Rat/Sprague-Dawley

I06: Mean Feed Consumption

Test Compound: Butyl Paraben

CAS Number: 94-26-8

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F0 Females

Treatment Groups (ppm)

Phase	Litter ID	Days	0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Gestation	C	0 - 3	18.2 ± 0.5	61.7 ± 1.7 **	14	18.4 ± 0.5	62.7 ± 1.7	12	17.7 ± 0.3	61.3 ± 1.2	19
		3 - 6	18.9 ± 0.5 *	62.4 ± 1.5	14	19.1 ± 0.5	63.2 ± 1.7	12	18.2 ± 0.3	61.2 ± 1.0	19
		6 - 9	19.1 ± 0.6	61.6 ± 1.2 **	14	19.7 ± 0.9	63.7 ± 2.5	12	19.1 ± 0.3	62.7 ± 1.0	19
		9 - 12	19.0 ± 0.6	59.7 ± 1.7	14	19.4 ± 0.6	60.9 ± 1.8	12	18.9 ± 0.3	60.2 ± 0.7	19
		12 - 15	20.0 ± 0.5	60.6 ± 1.1 **	14	21.4 ± 0.8	64.6 ± 2.3	12	20.2 ± 0.3	61.7 ± 0.7	19
		15 - 18	21.6 ± 0.5	60.7 ± 1.3 *	14	22.1 ± 0.6	61.5 ± 1.4	12	21.9 ± 0.4	62.1 ± 0.7	19
		18 - 21	24.8 ± 0.6	62.0 ± 1.7 **	15	27.1 ± 1.1	67.0 ± 2.7	12	25.4 ± 0.7	65.0 ± 1.4	19
		0 - 21	20.7 ± 0.6	62.0 ± 1.5 **	15	21.0 ± 0.6	63.3 ± 1.5	12	20.2 ± 0.3	62.0 ± 0.6	19
Lactation	C	1 - 4	38.8 ± 2.6	116.5 ± 7.9	20	34.8 ± 0.9	105.1 ± 2.3	14	35.9 ± 2.1	110.3 ± 6.8	20
		4 - 7	41.2 ± 1.4 **	121.3 ± 4.8	20	45.1 ± 1.0	133.2 ± 2.8 *	14	38.4 ± 1.7	115.2 ± 4.8	20
		7 - 10	51.7 ± 2.0 *	150.5 ± 6.7	20	57.1 ± 1.5	165.4 ± 5.9	14	50.9 ± 1.8	151.5 ± 5.8	20
		10 - 13	57.9 ± 2.2	165.4 ± 6.5	20	62.3 ± 1.1	177.5 ± 3.8	14	56.3 ± 1.7	165.7 ± 5.0	19
		1 - 13	47.4 ± 1.6	139.1 ± 5.4	20	49.8 ± 0.8	146.2 ± 2.8	14	45.6 ± 1.4	137.5 ± 4.0	19
Gestation	D	0 - 3	NR	NR		NR	NR		NR	NR	
		3 - 6	NR	NR		NR	NR		NR	NR	
		6 - 9	NR	NR		NR	NR		NR	NR	
		9 - 12	NR	NR		NR	NR		NR	NR	
		12 - 15	NR	NR		NR	NR		NR	NR	
		15 - 18	NR	NR		NR	NR		NR	NR	
		18 - 21	NR	NR		NR	NR		NR	NR	
		0 - 21	NR	NR		NR	NR		NR	NR	
Lactation	D	1 - 4	NR	NR		NR	NR		NR	NR	

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**F0 Females**

**Treatment Groups (ppm)**

Phase	Litter ID	Days	0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Study	154 - 157		18.4 ± 0.8	60.2 ± 2.1	21	18.0 ± 0.7	60.6 ± 2.3	19	16.6 ± 0.5	56.4 ± 1.5	21
	157 - 161		16.9 ± 0.6 *	55.3 ± 1.3	21	16.8 ± 0.5	56.5 ± 1.6	19	15.3 ± 0.3	52.0 ± 0.8	21
	161 - 164		17.5 ± 0.6	57.2 ± 1.7	21	17.9 ± 0.6	59.9 ± 1.9	18	17.0 ± 0.3	57.2 ± 1.1	21
	164 - 168		16.5 ± 0.6 **	54.5 ± 2.4	21	16.2 ± 0.3	54.3 ± 0.9	18	15.5 ± 0.3	52.1 ± 0.8	21
	168 - 171		15.9 ± 0.6	52.3 ± 1.6	21	16.2 ± 0.5	54.5 ± 1.5	18	15.6 ± 0.3	52.9 ± 1.0	21
	171 - 175		15.8 ± 0.6 **	51.8 ± 1.6	21	14.9 ± 0.3	49.9 ± 0.9	18	14.6 ± 0.4	49.5 ± 1.2	21
	154 - 175		16.8 ± 0.5 *	55.1 ± 1.3	21	16.6 ± 0.4	55.7 ± 1.2	18	15.7 ± 0.2	53.1 ± 0.5	21
	210 - 213		16.0 ± 0.5 **	53.4 ± 1.4 **	21	16.5 ± 0.5	55.7 ± 1.8	18	16.2 ± 0.6	55.9 ± 2.0	21
	213 - 217		15.5 ± 0.4	51.8 ± 1.1	21	16.0 ± 0.4	53.9 ± 1.3	18	15.0 ± 0.4	51.9 ± 1.2	21
	210 - 217		15.7 ± 0.4 *	52.5 ± 1.2 **	21	16.2 ± 0.4	54.7 ± 1.3	18	15.5 ± 0.4	53.6 ± 1.2	21



**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
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**Lab:** RTI

**F0 Females**

Phase	Litter ID	Days	Treatment Groups (ppm)					
			40000			40000 NF		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Study		0 - 3	10.5 ± 1.7	51.0 ± 7.6	2	NR	NR	
		3 - 7	12.9 ± 0.3 **	64.2 ± 1.3 **	22	NR	NR	
		7 - 10	19.5 ± 4.0	95.9 ± 20.0	5	NR	NR	
		10 - 14	13.9 ± 0.9	65.9 ± 4.2	4	17.7 ± 0.7	72.7 ± 3.2	3
		0 - 14	13.4 ± 0.4 **	65.0 ± 2.1	22	17.5 ± 0.5	75.7 ± 2.2	3
Gestation	A	0 - 3	27.1 ± 2.5 *	125.4 ± 11.4 **	12	NR	NR	
		3 - 6	15.4 ± 0.7 **	67.7 ± 3.3 **	18	NR	NR	
		6 - 9	20.9 ± 2.0	89.7 ± 9.2	8	NR	NR	
		9 - 12	18.9 ± 1.0	77.0 ± 4.3	17	NR	NR	
		12 - 15	25.2 ± 2.0 *	98.2 ± 7.8 **	12	NR	NR	
		15 - 18	21.1 ± 1.0	74.8 ± 3.7	16	NR	NR	
		18 - 21	25.5 ± 0.9	80.8 ± 3.4 **	18	NR	NR	
		0 - 21	21.8 ± 0.8	85.2 ± 3.4 **	19	NR	NR	
Lactation	A	1 - 4	41.2 ± 2.9	165.7 ± 11.3 *	14	NR	NR	
Gestation	B	0 - 3	24.8 ± 1.6	99.6 ± 6.3 **	19	NR	NR	
		3 - 6	18.0 ± 0.5 **	70.2 ± 2.1	19	NR	NR	
		6 - 9	24.1 ± 1.1 **	91.2 ± 3.9 **	18	NR	NR	
		9 - 12	18.4 ± 0.3 *	67.4 ± 1.2	19	NR	NR	
		12 - 15	24.5 ± 1.0 **	86.0 ± 3.5 **	15	NR	NR	
		15 - 18	21.3 ± 0.6	69.3 ± 1.6 **	19	NR	NR	
		18 - 21	25.1 ± 0.7	73.3 ± 2.4 **	18	NR	NR	
		0 - 21	22.3 ± 0.5	78.8 ± 1.9 **	19	NR	NR	
Lactation	B	1 - 4	39.5 ± 3.5	144.6 ± 12.0 **	16	NR	NR	

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**F0 Females**

Phase	Litter ID	Days	Treatment Groups (ppm)					
			40000			40000 NF		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Gestation	C	0 - 3	21.8 ± 1.4	82.7 ± 5.6 **	14	NR	NR	
		3 - 6	17.7 ± 0.4	64.4 ± 1.4	15	NR	NR	
		6 - 9	21.9 ± 1.6	77.9 ± 5.8 **	15	NR	NR	
		9 - 12	17.9 ± 0.5	61.7 ± 1.6	15	NR	NR	
		12 - 15	22.4 ± 1.5	75.0 ± 5.3 **	13	NR	NR	
		15 - 18	21.4 ± 0.7	67.1 ± 2.2 *	15	NR	NR	
		18 - 21	26.5 ± 1.1	75.5 ± 2.8 **	14	NR	NR	
		0 - 21	21.9 ± 0.9	73.7 ± 2.9 **	16	NR	NR	
Lactation	C	1 - 4	40.9 ± 4.5	137.2 ± 15.5	17	NR	NR	
		4 - 7	34.4 ± 2.9 **	114.9 ± 9.1	15	NR	NR	
		7 - 10	47.6 ± 3.7	161.0 ± 13.0	16	NR	NR	
		10 - 13	56.2 ± 4.5	193.4 ± 17.1	17	NR	NR	
		1 - 13	45.3 ± 2.9	152.9 ± 10.0	17	NR	NR	
Gestation	D	0 - 3	19.2 ± 2.6	70.4 ± 9.4	12	17.3 ± 0.3	78.1 ± 1.4	16
		3 - 6	16.2 ± 0.7	58.1 ± 2.5	15	18.0 ± 0.3	76.5 ± 1.1	16
		6 - 9	19.2 ± 1.2	67.6 ± 4.8	12	19.0 ± 0.3	77.1 ± 1.2	16
		9 - 12	19.5 ± 1.8	66.0 ± 5.8	15	19.1 ± 0.3	73.6 ± 0.9	15
		12 - 15	27.5 ± 2.3	91.0 ± 7.8	11	18.8 ± 0.5	68.8 ± 1.8	16
		15 - 18	21.4 ± 0.5	64.6 ± 1.1	14	21.9 ± 0.5	73.2 ± 1.2	16
		18 - 21	29.7 ± 2.5	80.2 ± 6.0	11	22.7 ± 0.6	66.4 ± 0.9	16
		0 - 21	21.6 ± 0.8	71.0 ± 2.7	15	19.5 ± 0.3	72.6 ± 1.0	16
Lactation	D	1 - 4	41.4 ± 3.8	135.9 ± 12.0	13	33.7 ± 1.7	121.3 ± 5.8	17

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**F0 Females**

Phase	Litter ID	Days	Treatment Groups (ppm)					
			40000			40000 NF		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Study	154 - 157		21.1 ± 2.2	77.1 ± 8.7	21	NR	NR	
	157 - 161		15.9 ± 0.8	57.7 ± 2.9	22	NR	NR	
	161 - 164		16.1 ± 0.5	58.3 ± 1.6	22	NR	NR	
	164 - 168		14.3 ± 0.5 **	51.9 ± 1.6	22	NR	NR	
	168 - 171		16.2 ± 0.9	59.4 ± 2.9	22	NR	NR	
	171 - 175		13.8 ± 0.6 **	50.5 ± 2.0	22	NR	NR	
	154 - 175		16.0 ± 0.6	58.3 ± 2.2	22	NR	NR	
	210 - 213		21.6 ± 1.3 **	72.0 ± 3.9 **	22	NR	NR	
	213 - 217		15.2 ± 0.5	51.8 ± 1.7	22	NR	NR	
	210 - 217		17.9 ± 0.8 *	60.5 ± 2.3 **	22	NR	NR	

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**F1 Males: All F1 Males**

Phase	Litter ID	Days	Treatment Groups (ppm)								
			0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Postnatal		21 - 28	10.3 ± 0.1 **	152.9 ± 2.6	19	10.0 ± 0.2	158.1 ± 2.7	14	9.5 ± 0.2 *	158.9 ± 3.0	18
		28 - 35	14.5 ± 0.2	133.2 ± 1.6 **	19	14.9 ± 0.3	141.5 ± 2.7 **	14	14.8 ± 0.4	150.2 ± 3.4 **	18
		21 - 35	12.3 ± 0.2	140.7 ± 2.0 **	19	12.5 ± 0.2	146.3 ± 2.4 *	14	12.2 ± 0.3	151.6 ± 2.9 **	18
		35 - 42	18.0 ± 0.3	116.3 ± 1.5 **	19	18.8 ± 0.6	124.3 ± 3.6 *	14	20.4 ± 1.5	143.0 ± 11.2 **	17
		42 - 49	20.4 ± 0.4	100.7 ± 1.5 **	19	21.3 ± 0.4	107.2 ± 2.2 *	14	20.5 ± 0.5	108.5 ± 1.2 **	18
		49 - 56	22.9 ± 0.4 *	90.6 ± 1.2 **	19	22.7 ± 0.3	91.6 ± 1.4	14	24.0 ± 0.4	102.7 ± 1.4 **	18
		56 - 63	24.7 ± 0.2	84.2 ± 1.0 **	19	24.3 ± 0.3	84.6 ± 1.7	14	24.6 ± 0.5	90.3 ± 1.5 **	18
		63 - 70	25.1 ± 0.5	76.8 ± 1.2 **	19	24.7 ± 0.4	77.3 ± 1.5	14	24.4 ± 0.4	81.6 ± 1.5 *	18
		70 - 77	24.6 ± 0.4	69.7 ± 0.8 **	19	25.0 ± 0.5	72.8 ± 1.5	14	24.1 ± 0.5	75.9 ± 1.2 **	18
		77 - 84	25.1 ± 0.5	67.6 ± 1.2 **	19	24.9 ± 0.5	68.6 ± 1.4	14	24.2 ± 0.4	72.8 ± 1.3 **	18
		35 - 84	23.0 ± 0.3	83.0 ± 0.9 **	19	23.1 ± 0.2	85.5 ± 1.3	14	23.2 ± 0.4	92.0 ± 1.3 **	18

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**F1 Males: All F1 Males**

Phase	Litter ID	Days	Treatment Groups (ppm)		N
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	
Postnatal		21 - 28	NR	NR	
		28 - 35	13.2 ± 0.4 *	186.0 ± 7.8 **	7
		21 - 35	13.2 ± 0.4	186.0 ± 7.8 **	7
		35 - 42	19.4 ± 0.9	176.9 ± 9.9 **	7
		42 - 49	23.0 ± 0.9	153.8 ± 7.4 **	7
		49 - 56	25.2 ± 2.0	133.4 ± 11.7 **	7
		56 - 63	28.4 ± 1.1	127.6 ± 4.6 **	7
		63 - 70	26.3 ± 1.6	103.4 ± 4.6 **	7
		70 - 77	28.2 ± 1.7	104.4 ± 6.4 **	7
		77 - 84	24.9 ± 1.1	87.5 ± 3.1 **	7
		35 - 84	25.3 ± 1.1	121.2 ± 5.3 **	7

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
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**Lab:** RTI

**F1 Females: All F1 Females**

Phase	Litter ID	Days	Treatment Groups (ppm)								
			0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Postnatal	21 - 28		9.6 ± 0.1 **	150.0 ± 2.4 *	20	9.4 ± 0.2	162.2 ± 2.4 **	14	8.5 ± 0.3 **	157.0 ± 3.2	19
	28 - 35		13.4 ± 0.2	136.3 ± 2.2 **	20	13.7 ± 0.2	148.6 ± 2.2 **	14	13.4 ± 0.4	157.9 ± 3.3 **	19
	21 - 35		11.5 ± 0.1	141.5 ± 2.2 **	20	11.5 ± 0.2	152.5 ± 2.0 **	14	11.0 ± 0.3	156.0 ± 2.8 **	19
	35 - 42		15.4 ± 0.2	116.4 ± 1.5 **	20	16.1 ± 0.5	126.5 ± 3.1 **	14	15.5 ± 0.2	132.6 ± 2.9 **	19
	42 - 49		16.6 ± 0.2	103.9 ± 1.5 **	20	17.4 ± 0.5	112.6 ± 2.3 **	14	15.9 ± 0.3	110.8 ± 2.0 *	17
	49 - 56		17.4 ± 0.2	94.7 ± 0.9 **	20	18.5 ± 0.8	104.0 ± 4.1	14	17.6 ± 0.7	107.1 ± 3.3 *	17
	56 - 63		17.0 ± 0.4 *	83.3 ± 2.1 **	20	17.7 ± 0.5	89.4 ± 2.5 *	14	17.9 ± 0.9	98.1 ± 3.9 **	19
	63 - 70		18.1 ± 0.8	82.6 ± 3.6 **	20	17.7 ± 0.5	83.0 ± 1.9	14	17.4 ± 0.6	88.8 ± 2.6 **	19
	70 - 77		17.7 ± 0.3	76.7 ± 1.6 **	20	18.4 ± 0.6	81.5 ± 2.1	14	17.3 ± 0.4	83.9 ± 2.2 *	19
	77 - 84		17.2 ± 0.3	71.7 ± 1.1 **	20	17.7 ± 0.5	74.8 ± 1.5	14	16.3 ± 0.2 *	75.7 ± 1.3	19
	35 - 84		17.1 ± 0.2	88.2 ± 1.0 **	20	17.7 ± 0.4	93.5 ± 1.9 *	14	16.8 ± 0.3	97.1 ± 1.7 **	19

**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
**Time Report Requested:** 15:07:33  
**Lab:** RTI

**F1 Females: All F1 Females**

Phase	Litter ID	Days	Treatment Groups (ppm)		N
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	
Postnatal		21 - 28	NR	NR	
		28 - 35	12.7 ± 0.6	197.4 ± 8.5 **	8
		21 - 35	12.7 ± 0.6	197.4 ± 8.5 **	8
		35 - 42	16.0 ± 0.6	171.1 ± 10.6 **	8
		42 - 49	17.7 ± 0.8	143.9 ± 8.5 **	8
		49 - 56	23.1 ± 1.8	158.8 ± 14.5 **	8
		56 - 63	20.9 ± 1.3 *	127.2 ± 8.9 **	8
		63 - 70	23.5 ± 1.9	130.2 ± 10.2 **	8
		70 - 77	22.7 ± 2.1	115.9 ± 10.7 *	7
		77 - 84	20.4 ± 1.9	103.4 ± 10.4 *	7
		35 - 84	20.2 ± 1.1	130.4 ± 7.4 **	8

Study Number: R88007B  
 Test Type: RACB  
 Route: Dosing in Feed  
 Species/Strain: Rat/Sprague-Dawley

I06: Mean Feed Consumption  
 Test Compound: Butyl Paraben  
 CAS Number: 94-26-8

Date Report Requested: 03/22/2019  
 Time Report Requested: 15:07:33  
 Lab: RTI

F1 Females: F1c Parental Females

Phase	Litter ID	Days	Treatment Groups (ppm)								
			0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Gestation	A	0 - 3	20.1 ± 0.6	74.6 ± 1.8 **	16	21.5 ± 1.1	79.0 ± 4.8	13	20.4 ± 0.7	81.8 ± 2.6	16
		3 - 6	19.8 ± 0.5 **	70.8 ± 1.4	16	19.7 ± 0.4	69.2 ± 1.4	13	18.6 ± 0.3	70.9 ± 0.9	17
		6 - 9	21.5 ± 0.6	74.1 ± 1.6 *	16	21.9 ± 0.7	74.5 ± 2.6	13	21.2 ± 0.6	77.8 ± 2.2	17
		9 - 12	21.2 ± 0.6 **	70.1 ± 1.3	16	20.9 ± 0.4	68.3 ± 1.1	13	20.3 ± 0.5	71.1 ± 1.2	17
		12 - 15	22.3 ± 0.7	70.0 ± 1.3 *	16	22.4 ± 0.6	69.8 ± 2.4	13	20.9 ± 1.2	70.4 ± 4.1	17
		15 - 18	24.2 ± 0.7 **	69.7 ± 1.3	16	24.6 ± 0.6	69.9 ± 1.8	13	23.4 ± 0.4	71.7 ± 0.8	17
		18 - 21	27.5 ± 0.9	69.6 ± 1.5	16	29.0 ± 1.0	72.4 ± 2.6	13	26.3 ± 1.4	70.4 ± 3.0	17
		0 - 21	22.4 ± 0.6 *	70.8 ± 1.2 *	16	23.0 ± 0.6	71.7 ± 2.0	13	21.6 ± 0.4	73.0 ± 1.0	17
Lactation	A	1 - 4	36.3 ± 1.5	114.2 ± 5.3 **	17	37.7 ± 1.5	117.8 ± 5.1	13	35.4 ± 1.7	120.2 ± 6.0	17
Gestation	B	0 - 3	20.5 ± 0.4	67.2 ± 1.2 *	17	21.6 ± 0.8	70.6 ± 2.1	14	21.0 ± 0.9	73.5 ± 3.3	15
		3 - 6	20.5 ± 0.3 **	65.5 ± 0.9	17	21.3 ± 0.7	67.7 ± 1.6	14	19.4 ± 0.3 *	66.0 ± 0.7	16
		6 - 9	22.0 ± 0.5	68.4 ± 1.2	17	22.7 ± 0.7	70.6 ± 1.9	14	20.6 ± 0.6	68.2 ± 1.7	16
		9 - 12	21.4 ± 0.4 **	64.1 ± 0.9	17	21.8 ± 0.5	65.3 ± 1.0	14	20.2 ± 0.4	64.6 ± 0.8	16
		12 - 15	22.9 ± 0.6	66.2 ± 1.5 **	17	23.7 ± 0.7	68.5 ± 2.0	14	22.4 ± 0.5	68.5 ± 1.4	16
		15 - 18	23.7 ± 1.0 *	62.9 ± 2.0 **	17	24.9 ± 0.7	66.5 ± 1.5	14	24.1 ± 0.6	67.8 ± 0.8 *	16
		18 - 21	27.3 ± 0.7	65.1 ± 1.5 *	17	28.8 ± 1.0	68.4 ± 1.8	14	28.2 ± 1.0	70.8 ± 2.2	16
		0 - 21	22.6 ± 0.4	65.3 ± 0.7 **	17	23.6 ± 0.6	68.3 ± 1.4	14	22.3 ± 0.4	68.4 ± 1.0	16
Lactation	B	1 - 4	34.6 ± 1.5	100.2 ± 4.9 **	20	35.5 ± 2.1	103.1 ± 5.5	14	36.9 ± 2.5	115.2 ± 8.4	16
Gestation	C	0 - 3	20.2 ± 0.4	63.2 ± 1.4 *	16	23.7 ± 1.1	73.0 ± 3.2 *	13	20.7 ± 0.6	68.8 ± 2.0 *	18
		3 - 6	21.1 ± 0.2 **	64.1 ± 0.9	16	21.5 ± 0.6	64.6 ± 1.4	13	20.0 ± 0.4 *	64.1 ± 1.0	18
		6 - 9	22.0 ± 0.4	65.0 ± 1.1	16	22.9 ± 0.6	67.1 ± 1.3	13	21.1 ± 0.6	65.9 ± 1.5	18
		9 - 12	20.8 ± 0.3 *	59.8 ± 0.6	16	22.3 ± 0.7	63.6 ± 1.4	13	20.1 ± 0.4	61.0 ± 0.9	18
		12 - 15	22.7 ± 0.4	63.1 ± 0.8 **	16	24.0 ± 0.8	65.9 ± 1.6	13	22.8 ± 0.6	66.9 ± 1.2	18
		15 - 18	24.4 ± 0.3	62.9 ± 0.8	16	25.1 ± 0.8	64.4 ± 1.7	13	24.0 ± 0.5	65.8 ± 1.1	18
		18 - 21	27.5 ± 0.5	63.6 ± 1.3 *	16	28.2 ± 0.8	65.3 ± 1.4	13	27.5 ± 1.0	67.7 ± 1.7	17
		0 - 21	22.7 ± 0.3	62.9 ± 0.7 **	16	24.0 ± 0.7	66.0 ± 1.4	13	22.2 ± 0.5	65.4 ± 0.9	17



**Study Number:** R88007B  
**Test Type:** RACB  
**Route:** Dosing in Feed  
**Species/Strain:** Rat/Sprague-Dawley

**I06: Mean Feed Consumption**  
**Test Compound:** Butyl Paraben  
**CAS Number:** 94-26-8

**Date Report Requested:** 03/22/2019  
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**Lab:** RTI

**F1 Females: F1c Parental Females**

Phase	Litter ID	Days	Treatment Groups (ppm)								
			0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Lactation	C	1 - 4	34.6 ± 1.6	95.2 ± 4.8 *	18	38.7 ± 3.2	106.8 ± 8.2	14	35.1 ± 2.1	104.7 ± 7.4	17
		4 - 7	44.3 ± 1.4	120.0 ± 4.1	18	45.4 ± 1.4	124.4 ± 2.9	14	42.8 ± 2.8	125.2 ± 9.7	17
		7 - 10	52.4 ± 1.9	141.0 ± 5.7	18	57.2 ± 2.3	155.0 ± 6.3	14	53.4 ± 4.6	155.0 ± 15.9	17
		10 - 13	57.9 ± 2.6	155.3 ± 7.6	18	60.6 ± 2.7	162.2 ± 7.0	14	55.7 ± 3.3	156.8 ± 9.5	16
		1 - 13	47.3 ± 1.6	128.2 ± 5.0 *	18	50.4 ± 2.0	137.4 ± 4.9	14	47.1 ± 3.0	137.8 ± 10.7	17

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**F1 Females: F1c Parental Females**

Phase	Litter ID	Days	Treatment Groups (ppm)		
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Gestation	A	0 - 3	19.2 ± 0.9	82.6 ± 3.5	8
		3 - 6	17.6 ± 0.5 *	72.5 ± 1.9	8
		6 - 9	21.1 ± 1.6	86.3 ± 7.1	8
		9 - 12	18.5 ± 0.6 *	72.3 ± 2.2	8
		12 - 15	23.5 ± 2.1	88.1 ± 8.2	8
		15 - 18	20.7 ± 0.5 **	70.1 ± 1.0	8
		18 - 21	25.7 ± 1.3	78.4 ± 4.8	8
		0 - 21	20.5 ± 0.9	77.6 ± 3.8	8
Lactation	A	1 - 4	46.8 ± 3.2	184.0 ± 12.6 **	8
Gestation	B	0 - 3	22.6 ± 1.6	86.9 ± 7.0 *	8
		3 - 6	18.8 ± 1.5 **	71.1 ± 5.8	8
		6 - 9	23.5 ± 1.3	86.1 ± 5.9 *	8
		9 - 12	19.0 ± 0.6 *	66.9 ± 1.5	8
		12 - 15	26.0 ± 1.9	85.8 ± 6.0 **	8
		15 - 18	22.8 ± 0.5	70.0 ± 0.7 **	8
		18 - 21	28.1 ± 1.4	77.2 ± 4.4	8
		0 - 21	22.8 ± 0.8	77.9 ± 3.0 **	8
Lactation	B	1 - 4	42.4 ± 3.8	153.8 ± 17.1 **	8
Gestation	C	0 - 3	23.1 ± 2.3	82.8 ± 8.0 *	7
		3 - 6	18.3 ± 0.5 **	65.0 ± 1.0	8
		6 - 9	23.2 ± 1.4	78.3 ± 4.5	7
		9 - 12	19.1 ± 0.6	64.1 ± 1.1	8
		12 - 15	27.4 ± 2.7	86.4 ± 9.1	6
		15 - 18	22.3 ± 0.9	66.2 ± 1.7	8
		18 - 21	28.1 ± 1.3	78.4 ± 5.1 *	6
		0 - 21	21.9 ± 1.1	71.5 ± 3.1	8

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**F1 Females: F1c Parental Females**

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Phase	Litter ID	Days	Treatment Groups (ppm)		N
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	
Lactation	C	1 - 4	40.5 ± 5.3	136.6 ± 19.7	8
		4 - 7	43.7 ± 4.4	148.0 ± 17.8	8
		7 - 10	51.9 ± 4.5	171.7 ± 17.0	7
		10 - 13	53.5 ± 5.1	179.4 ± 19.4	7
		1 - 13	49.6 ± 4.4	167.7 ± 17.6	8

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**F1 Males: F1c Parental Males**

Phase	Litter ID	Days	Treatment Groups (ppm)								
			0			5000			15000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N	Wt (g/animal/day)	Wt (g/kg/animal/day)	N
Postnatal	119 - 126		25.7 ± 0.5 **	58.3 ± 1.2 **	19	24.4 ± 0.5	55.8 ± 1.1	14	24.5 ± 0.5	59.9 ± 1.0	18
	126 - 133		26.0 ± 0.6 **	57.8 ± 1.3 *	19	24.2 ± 0.5 *	54.5 ± 1.1	14	24.2 ± 0.4 *	57.8 ± 0.7	18
	133 - 140		26.1 ± 0.5 **	56.8 ± 1.2 *	19	24.4 ± 0.4 *	54.0 ± 1.1	13	24.4 ± 0.6 *	57.3 ± 1.0	18
	161 - 168		26.0 ± 0.4 *	54.5 ± 1.2 *	17	24.7 ± 0.9	52.0 ± 1.5	12	23.9 ± 0.8	53.4 ± 1.8	17
	168 - 175		26.8 ± 0.5 **	54.9 ± 1.1	19	25.3 ± 0.6 *	52.6 ± 1.1	13	25.4 ± 0.8 *	56.2 ± 1.7	18
	175 - 182		26.1 ± 0.5 **	52.9 ± 1.1 *	19	25.6 ± 0.6	52.5 ± 1.1	13	24.8 ± 0.6	54.0 ± 1.1	18
	182 - 189		26.1 ± 0.6 **	52.3 ± 1.4 *	16	24.6 ± 0.7 *	50.1 ± 1.3	8	24.2 ± 0.6 *	52.5 ± 1.0	13

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**F1 Males: F1c Parental Males**

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Phase	Litter ID	Days	Treatment Groups (ppm)		N
			40000		
			Wt (g/animal/day)	Wt (g/kg/animal/day)	
Postnatal	119 - 126		23.8 ± 1.0 *	68.6 ± 3.5 *	7
	126 - 133		22.8 ± 0.6 *	64.2 ± 1.5	7
	133 - 140		23.5 ± 0.8 *	64.7 ± 2.7	7
	161 - 168		23.8 ± 0.5 **	62.0 ± 1.8 *	7
	168 - 175		22.8 ± 0.9 *	58.7 ± 2.1	7
	175 - 182		23.6 ± 1.0	60.1 ± 2.5	7
	182 - 189		23.5 ± 1.2 *	59.5 ± 2.8	6

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#### LEGEND

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

Feed consumption values were excluded when excessive spillage was recorded.

In multiple breeding/littering studies Litter A is the default designation for the first litter; subsequent litters would be B, C etc.

Statistical analysis for the F0 animals was performed using Jonckheere (trend) and Shirley or Dunn (pairwise) tests.

For the F1 animals, a bootstrapped Jonckheere trend test was used; pairwise comparisons were done using the Datta-Satten modified Wilcoxon test with Hommel adjustment for multiple comparisons.

No analysis was performed on the D litter and F0 naive group because there were no D litter control groups.

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  $P \leq 0.01$

Consumption is not reported/analyzed for animals during the mating period, non-pregnant animals during gestation and lactation, or for lactation periods after LD 14 due to the possible consumption of feed by the pups.

D Litter is crossover mating of F0 40000 ppm Females with F0 control Males and F0 naive Females with F0 40000 ppm Males (dose listed as 40000 NF are the F0 naive Females)

The F1 Males: All F1 Males includes all F1 males through postnatal day 84. The F1 Non-Parental cohort males were sacrificed on postnatal days 90 through 92.

The F1 Females: All F1 Females includes all the F1 females until postnatal day 84 except for the F1 females which were removed for mammary gland whole mounts on postnatal days 33-39. The F1 Non-Parental females were removed on postnatal days 90-92.

NF = Naive Females

NR not recorded

**\*\* END OF REPORT \*\***