

**TABLE 6**  
**Mean Body Weights of F<sub>1</sub> Pups to Postnatal Day 20**  
**in the 7-Week Perinatal and Postnatal Feed Study of Styrene-Acrylonitrile Trimer**

Concentration (ppm)	No.	Postnatal Day 1		No.	Postnatal Day 4		No.	Postnatal Day 7		No.	Postnatal Day 14		No.	Postnatal Day 20	
		Body Weight (g)	Weight Relative to Controls (%)		Body Weight (g)	Weight Relative to Controls (%)		Body Weight (g)	Weight Relative to Controls (%)		Body Weight (g)	Weight Relative to Controls (%)			
<b>Male</b>															
0	39	5.8		10	8.8		13.5		25.7		35.0				
250	30	5.9	102	10	9.0	102	13.6	101	26.2	102	35.8	102			
500	33	6.0	103	10	8.6	98	13.0	96	25.1	98	34.7	99			
1,000	31	5.8	100	10	8.4	96	13.0	96	24.9	97	34.5	99			
2,000	38	5.8	100	10	8.8	100	12.9	96	24.6	96	31.6**	90			
4,000	27	5.3**	91	10	7.5**	85	10.4**	77	16.8**	65	19.8**	57			
<b>Female</b>															
0	23	5.4		10	8.2		12.7		24.7		33.6				
250	34	5.6	104	10	8.5	104	12.9	102	24.7	100	33.9	101			
500	32	5.4	100	10	8.2	100	12.7	100	25.0	101	33.6	100			
1,000	40	5.5	102	10	8.0	98	12.4	98	24.2	98	32.7	97			
2,000	49	5.3	98	10	8.2	100	12.4	98	23.7	96	30.3**	90			
4,000	31	5.0**	93	10	7.3*	89	9.9**	78	16.1**	65	18.8**	56			

\* Significantly different ( $P \leq 0.05$ ) from the control group by Dunnett's test

\*\*  $P \leq 0.01$

<sup>a</sup> Weights are given as group means.

<sup>b</sup> Number of animals weighed on postnatal day 1

<sup>c</sup> Number of animals weighed on postnatal days 4, 7, 14, and 20