TABLE 1. cont'd

Monomer 1	Monomer 2	<i>r</i> ₁	± 95%	r ₂	± 95%	Conv.	Refs
Acrolein	Acrylate, methyl	2.54	0.93	1.08	0.38	N	292
Acrolein	Acrylic acid	2.48	1.24	0.08	0.28	Y	57
Acrolein	Acrylic acid	0.5		1.15			57
Acrolein	Acrylonitrile	1.16	0.13	0.88	0.06	N	207
Acrolein	Acrylonitrile	1.07	0.08	0.71	0.03	N	207
Acrolein	Acrylonitrile	1.52	0.07	0.48	0.01	N	208
Acrolein	Acrylonitrile	1.28		0.6			504
Acrolein	Methacrylate, methyl	0.76	0.12	1.136	0.05	Y	291
Acrolein	Methacrylate, methyl	0.59	0.3	1.33	0.4	N	292
Acrolein	Methacrylonitrile	0.68	0.12	1.17	0.05	N	208
Acrolein	Methacrylonitrile	0.72	0.12	1.2	0.00	• •	446
Acrolein	Pyridine, 2-vinyl-	2.64	0.14	-0.12	0.03	N	208
Acrolein	Styrene	0.216	0.036	0.12	0.03	Y	291
Acrolein	Styrene	0.02	0.030	0.237	0.017	N	292
Acrolein	Styrene	0.02	0.002	0.225	0.02	Y	307
	•					Y	
Acrolein	Styrenesulfonate, p-, sodium	0.395	0.092	0.327	0.033		57
Acrolein	Styrenesulfonate, p-, sodium	0.26	0.16	0.047	0.071	Y	57
Acrolein	Styrenesulfonate, p-, sodium	0.113	0.018	0.01	0.009	Y	57
Acrolein	Vinyl acetate	3.04	0.43	-0.02	0.12	N	207
Acrolein	Vinyl chloride	5.22	0.13	0.03	0.11	N	271
Acrolein diethylacetal	Acrylonitrile	0.02		11.19			767
Acrolein diethylacetal	Maleic anhydride	0.18		0.07			767
Acrolein, methyl-	Acrylate, butyl	2.5		0.02			589
Acrolein, methyl-	Acrylonitrile	1.7		0.15			455
Acrolein, methyl-	Acrylonitrile	3.8		0.15			587
Acrolein, methyl-	Acrylonitrile	3.8		0.15			589
Acrolein, methyl-	Acrylonitrile	1.72	0.42	0.03	0.19	Y	91
Acrolein, methyl-	Methacrylate, methyl	0.4		0.1			589
Acrolein, methyl-	Methacrylonitrile	1.78	0.07	0.41	0.01	N	208
Acrolein, methyl-	Methacrylonitrile	1.25	0.0.	0.45			587
Acrolein, methyl-	Methacrylonitrile	1.25		0.45			589
Acrolein, methyl-	Styrene	0.833	0.092	0.173	0.017	N	223
Acrolein, methyl-	Styrene	0.333	0.072	0.175	0.017	14	589
Acrolein, methyl-	Vinyl acetate	0.98		0.41			589
Acrolein, 11-chloro-	Styrene	0.36	0.07	0.13	0.05		806
	•				0.03	Y	
Acryl-2'-ethyl-4,5,7-trinitro-	Acrylate, N-(2-hydroxyethyl)-	0.585	0.028	0.912	0.079	1	715
9-flurenone-2-carboxylate	carbazolyl	0.100	0.000	0.772	0.006	*7	702
Acryl-2'-ethyl-4,5,7-trinitro-9-flurenone-	Methacrylate, N-(2-hydroxyethyl)-	0.102	0.022	0.773	0.096	Y	703
2-carboxylate	carbazolyl						
Acrylamide	Acetamide, N-vinyl-	1.4		0.3			984
Acrylamide	Acrolein	0.8	0.23	1.95	0.58	N	207
Acrylamide	Acrolein	0.18	0.02	1.59	0.1	N	208
Acrylamide	Acrylic acid	1.08	0.17	0.288	0.029	Y	221
Acrylamide	Acrylic acid	0.445	0.075	1.644	0.069	Y	278
Acrylamide	Acrylic acid	1.346	0.044	0.341	0.012	Y	278
Acrylamide	Acrylic acid	0.598	0.047	1.38	0.14	N	37
Acrylamide	Acrylic acid	0.58		3.8			869
Acrylamide	Acrylic acid	1.06		0.29			869
Acrylamide	Acrylic acid, cis-3-bromo-	7.64	1.67	-0.2	0.11	Y	298
Acrylamide	Acrylic acid, cis-3-ethyl-	6.32	0.68	- 0.16	0.1	Ÿ	298
Acrylamide	Acrylic acid, trans-3-bromo-	4.13	0.76	- 0.33	0.16	Ÿ	298
Acrylamide	Acrylic acid, trans-3-ethyl-	8.19	1.09	-0.21	0.10	Ÿ	298
Acrylamide	Acrylonitrile	0.81	0.11	0.863	0.033	Ŷ	228
	•	1.08	0.11		0.033	Y	228
Acrylamide	Acrylonitrile			0.97			
Acrylamide	Acrylonitrile	0.5	0.26	1.8	0.75	N	330
Acrylamide	Acrylonitrile	1.36		0.88			421
Acrylamide	Acrylonitrile	1.3	0.70	0.8	0.00	T 7	461
Acrylamide	Cinnamic acid, cis-	3.84	0.68		0.28	Y	298
Acrylamide	Cinnamic acid, trans-	3.4	0.24	-0.24	0.15	Y	298
Acrylamide	Crotonic acid	3.76	0.89	-0.18	0.14	Y	298
Acrylamide	Crotonic acid	4.23	1.37	-0.19	0.19	Y	298
Acrylamide	Crotonic acid	4.72		0.11			569
•	Crotonic acid	5.32		0.12			569
Acrylamide	Crotonic acid	3.32		0.12			
Acrylamide Acrylamide	Crotonic acid, cis-	3.32		0.12		Y	341