

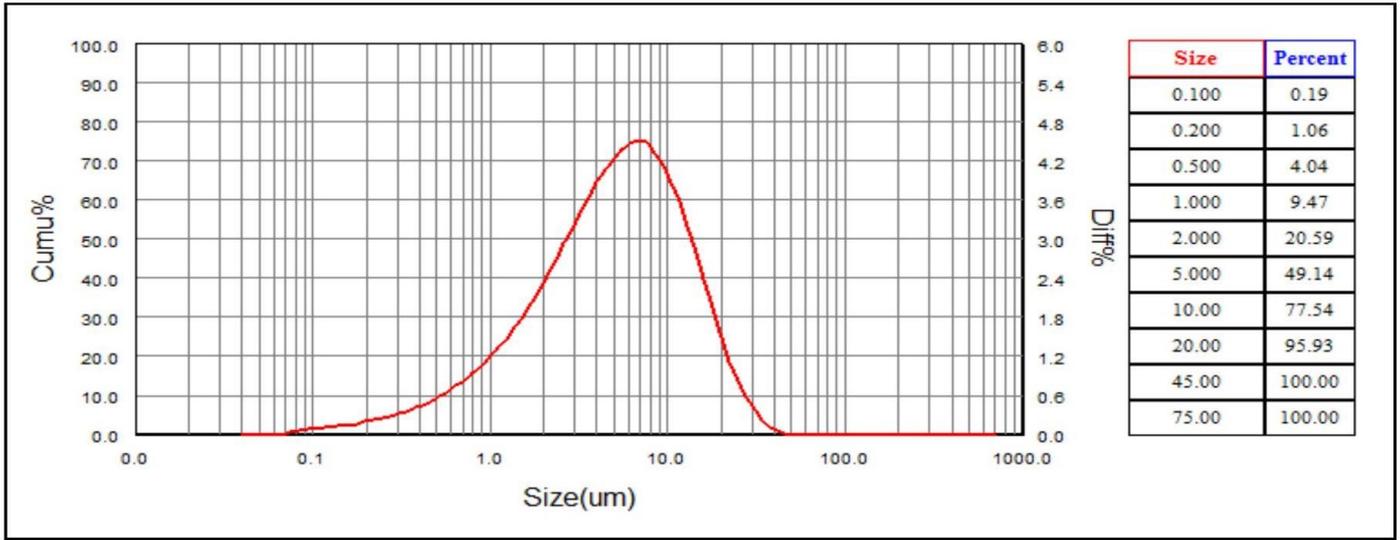
# Polymer Add (Thailand) Co.,Ltd.

Office - 106, Chalaremprikiat, Lor 9, Soi 22, Yak 5, Nongbon, Prawet, Bangkok, Thailand 10250  
 Factory - 188/3, Moo 8, Tambon Bangpu Mai, Amphoe Muang Samut Prakan, Samutprakan, Thailand 10280  
 Mobile - Thai : 0804531391, English: 0839415475, E-mail – contact@polymeradd.co.th



## PARTICLE SIZE ANALYSIS RESULT ALUMINIUM BENZOATE MICRONISED

<b>D50</b>	<b>D90</b>	<b>D99</b>	<b>D100</b>
5.1 µm	14.81 µm	27.97 µm	43.44 µm



Diam um	Diff%	Cumu%									
0.100 - 0.108	0.06	0.25	0.562 - 0.610	0.51	5.2	3.162 - 3.433	2.65	35.39	17.78 - 19.30	1.43	95.42
0.108 - 0.117	0.08	0.33	0.610 - 0.662	0.57	5.77	3.433 - 3.727	2.78	38.17	19.30 - 20.96	1.22	96.64
0.117 - 0.127	0.08	0.41	0.662 - 0.719	0.62	6.39	3.727 - 4.047	2.92	41.09	20.96 - 22.75	0.85	97.49
0.127 - 0.138	0.1	0.51	0.719 - 0.781	0.67	7.06	4.047 - 4.393	3.04	44.13	22.75 - 24.70	0.71	98.2
0.138 - 0.150	0.11	0.62	0.781 - 0.848	0.74	7.8	4.393 - 4.770	3.17	47.3	24.70 - 26.82	0.57	98.77
0.150 - 0.163	0.11	0.73	0.848 - 0.921	0.79	8.59	4.770 - 5.179	3.28	50.58	26.82 - 29.12	0.44	99.21
0.163 - 0.177	0.12	0.85	0.921 - 1.000	0.88	9.47	5.179 - 5.623	3.32	53.9	29.12 - 31.62	0.3	99.51
0.177 - 0.193	0.14	0.99	1.000 - 1.085	0.96	10.43	5.623 - 6.105	3.41	57.31	31.62 - 34.33	0.21	99.72
0.193 - 0.209	0.15	1.14	1.085 - 1.178	1.04	11.47	6.105 - 6.628	3.47	60.78	34.33 - 37.27	0.14	99.86
0.209 - 0.227	0.17	1.31	1.178 - 1.279	1.12	12.59	6.628 - 7.196	3.51	64.29	37.27 - 40.47	0.08	99.94
0.227 - 0.247	0.19	1.5	1.279 - 1.389	1.23	13.82	7.196 - 7.813	3.41	67.7	40.47 - 43.93	0.05	99.99
0.247 - 0.268	0.2	1.7	1.389 - 1.508	1.33	15.15	7.813 - 8.483	3.35	71.05	43.93 - 47.70	0.01	100
0.268 - 0.291	0.23	1.93	1.508 - 1.637	1.44	16.59	8.483 - 9.210	3.28	74.33	47.70 - 51.79	0	100
0.291 - 0.316	0.25	2.18	1.637 - 1.778	1.56	18.15	9.210 - 10.00	3.21	77.54	51.79 - 56.23	0	100
0.316 - 0.343	0.27	2.45	1.778 - 1.930	1.67	19.82	10.00 - 10.85	2.95	80.49	56.23 - 61.05	0	100
0.343 - 0.372	0.29	2.74	1.930 - 2.096	1.81	21.63	10.85 - 11.78	2.78	83.27	61.05 - 66.28	0	100
0.372 - 0.404	0.32	3.06	2.096 - 2.275	1.93	23.56	11.78 - 12.79	2.61	85.88	66.28 - 71.96	0	100
0.404 - 0.439	0.35	3.41	2.275 - 2.470	2.08	25.64	12.79 - 13.89	2.44	88.32	71.96 - 78.13	0	100
0.439 - 0.477	0.39	3.8	2.470 - 2.682	2.23	27.87	13.89 - 15.08	2.16	90.48	78.13 - 84.83	0	100
0.477 - 0.517	0.42	4.22	2.682 - 2.912	2.36	30.23	15.08 - 16.37	1.86	92.34	84.83 - 92.10	0	100
0.517 - 0.562	0.47	4.69	2.912 - 3.162	2.51	32.74	16.37 - 17.78	1.65	93.99	92.10 - 100.0	0	100