



Bead Brite, Inc Particle Size Report

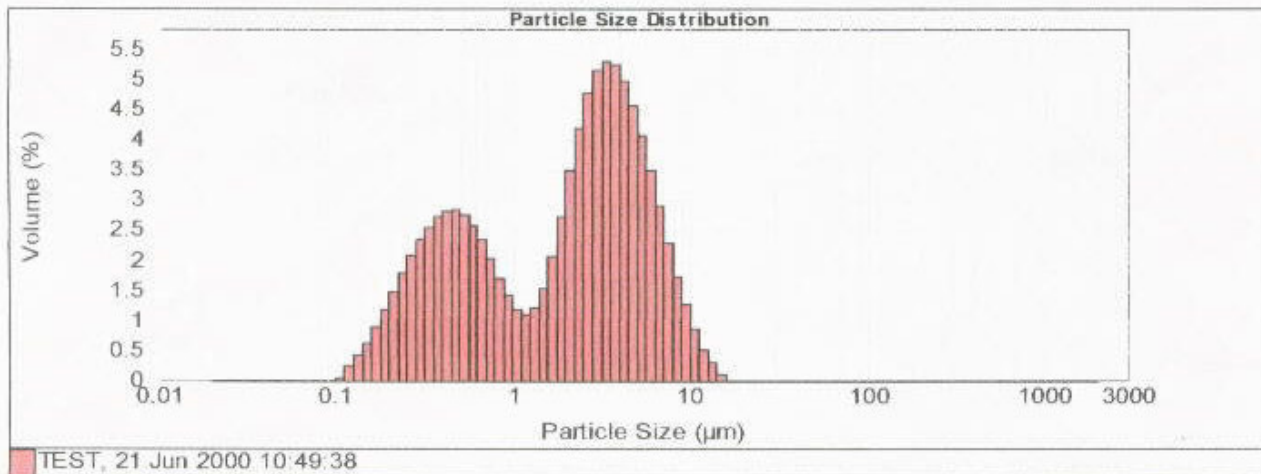
Sample Name: TEST SOP Name: Glass Beads Measured: 21 Jun 2000 10:49:38
 Sample Source & type: Factory Measured by: V.A.P. Analysed: 21 Jun 2000 10:49:39
 Sample bulk lot ref: MINI BEADS Result Source: Measurement

Particle Name: Glasss Beads Accessory Name: Hydro 2000G (A) Obscuration: 40.55 %
 Particle RI: 1.500 Absorption: 0 Analysis model: General purpose
 Dispersant Name: Water Size range: 0.020 to 2000.000 um Weighted Residual: 1.808 %
 Dispersant RI: 1.330 Result Emulation: Off

Concentration: 0.0196 %Vol Vol. Weighted Mean D[4,3]: 2.838 um Specific Surface Area: 7.17811 m²/g
 Span : 2.549 Uniformity: 0.840495 Surface Weighted Mean D[3,2]: 0.836 um

Result units: Volume

d(0.1): 0.301 um d(0.5): 2.363 um d(0.9): 6.323 um



Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %	Size (µm)	Volume In %
0.020	0.00	0.142	0.64	1.002	1.18	7.096	2.30	50.238	0.00	355.858	0.00
0.022	0.00	0.159	0.90	1.125	1.10	7.962	1.74	55.368	0.00	399.052	0.00
0.025	0.00	0.178	0.90	1.262	1.20	8.904	1.74	63.246	0.00	447.744	0.00
0.028	0.00	0.200	1.19	1.416	1.20	10.024	1.26	70.983	0.00	502.377	0.00
0.032	0.00	0.224	1.49	1.589	1.52	11.247	0.85	79.621	0.00	563.677	0.00
0.036	0.00	0.252	1.79	1.783	2.05	12.619	0.53	89.337	0.00	632.456	0.00
0.040	0.00	0.283	2.06	2.000	2.73	14.156	0.30	100.237	0.00	709.627	0.00
0.045	0.00	0.317	2.34	2.244	3.48	15.897	0.11	112.468	0.00	798.214	0.00
0.050	0.00	0.356	2.56	2.518	4.19	17.825	0.00	126.191	0.00	893.967	0.00
0.056	0.00	0.399	2.73	2.825	4.77	20.000	0.00	141.589	0.00	1002.374	0.00
0.063	0.00	0.448	2.82	3.170	5.16	22.440	0.00	159.866	0.00	1124.683	0.00
0.071	0.00	0.502	2.84	3.567	5.31	25.176	0.00	178.250	0.00	1261.915	0.00
0.080	0.00	0.564	2.78	3.991	5.24	28.251	0.00	200.000	0.00	1415.682	0.00
0.089	0.00	0.632	2.59	4.477	4.98	31.698	0.00	224.404	0.00	1588.656	0.00
0.100	0.00	0.710	2.35	5.024	4.58	35.998	0.00	251.785	0.00	1782.502	0.00
0.112	0.04	0.798	2.04	5.637	4.07	39.905	0.00	282.508	0.00	2000.000	0.00
0.126	0.24	0.893	1.71	6.325	3.50	44.774	0.00	316.875	0.00		
0.142	0.41	1.002	1.41	7.096	2.89	50.238	0.00	355.856	0.00		

Operator notes:

Lot #:
FAB6215