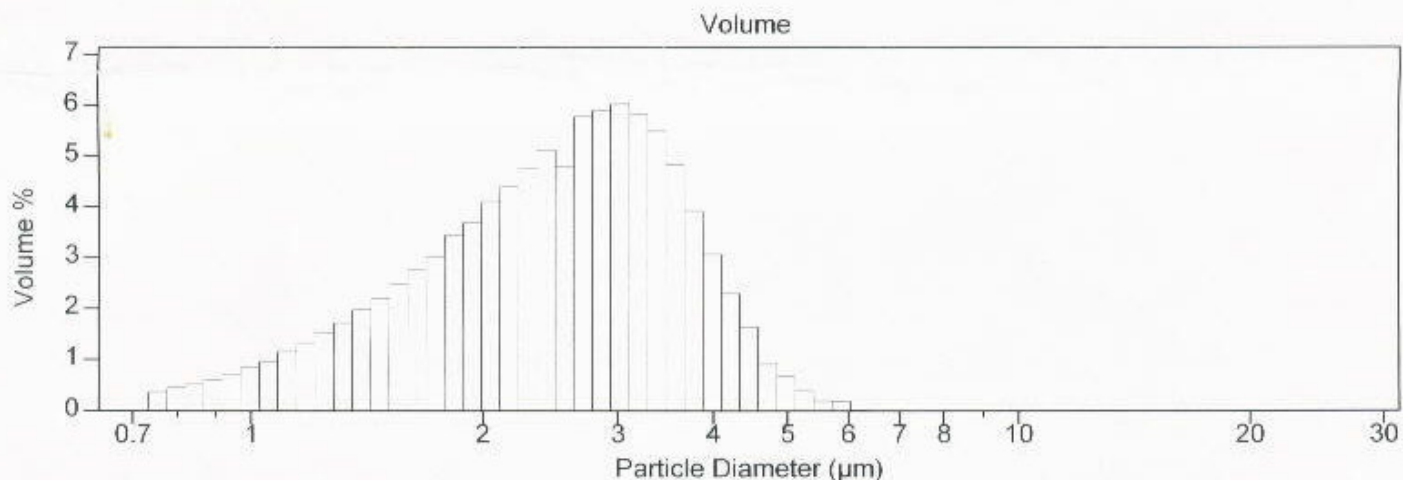


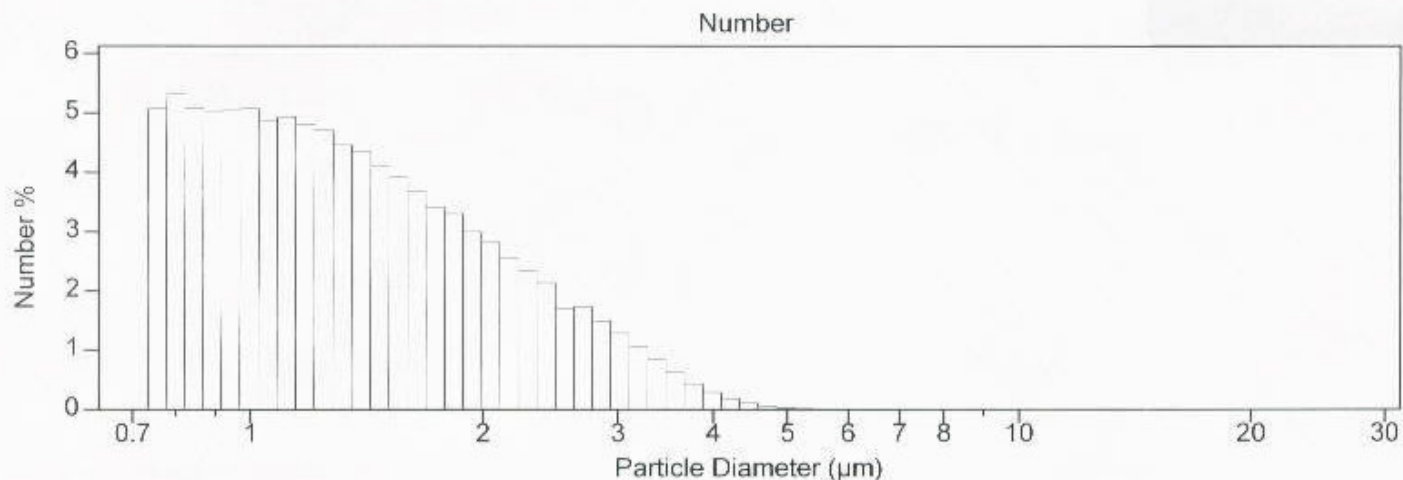
BEAD BRITE
CB5000

LOT # D002

Filename: 7623-AVE.#01 Sample Number: 0
 Group ID: 7623-AVERAGED
 Sample ID: BEAD BRITE.
 Comment: 4X MIRROR GLASS <5 MICRON, DR-1 to DR-11
 Operator: GS 250.1
 Electrolyte: ISOTON II
 Dispersant: TX-100/US
 Aperture Size: 30 µm Aperture Current: 1600 uA
 Channels: 64 Kd: 336.69
 Full Data, Log Diameter Gain: 2
 Control Method: Total Count 50000
 Elapsed Time: 11.8 Seconds
 Raw Count: 50000 Minimum: 50000 Maximum: 50002
 Acquired: 8:25 3 Dec 2002
 Serial Number: 007
 Diff Volume % Average of Files:
 7623-1f.#01 7623-2f.#01 7623-4f.#01 7623-78f.#01 7623-11f.#01 7623-14f.#01

Analytic Volume: 250 ul





Number Statistics (Arithmetic)

7623-AVE.#01

Calculations from 0.657 µm to 22.85 µm

Number: 50000
 Mean: 1.488 µm S.D.: 0.693 µm
 Median: 1.278 µm
 Mean/Median Ratio: 1.164
 Mode: 0.798 µm

% >	10	25	50	75	90
Size µm	2.479	1.815	1.278	0.963	0.817

Volume Statistics (Arithmetic)

7623-AVE.#01

Calculations from 0.657 µm to 22.85 µm

Volume: 154.8e3 µm³
 Mean: 2.584 µm S.D.: 0.957 µm
 Median: 2.543 µm
 Mean/Median Ratio: 1.016
 Mode: 3.019 µm

% >	10	25	50	75	90
Size µm	3.841	3.238	2.543	1.854	1.343



COULTER

MULTISIZER AccuComp® 1.19

BEAD BRITE
CB5000

11 Dec 2002

LOT # D002

7623-AVE.#01

Channel Number	Particle Diameter µm	Cum > Volume %	Diff Volume %	Diff Number %	Cum > Number %
1	0.657	100.00	0	0	100.00
2	0.694	100.00	0	0	100.00
3	0.734	100.00	0.370	5.09	100.00
4	0.776	99.63	0.456	5.32	94.91
5	0.820	99.17	0.516	5.09	89.59
6	0.867	98.66	0.603	5.04	84.51
7	0.916	98.06	0.716	5.06	79.47
8	0.969	97.34	0.848	5.08	74.41
9	1.024	96.49	0.959	4.86	69.33
10	1.082	95.53	1.15	4.93	64.47
11	1.144	94.38	1.32	4.81	59.54
12	1.209	93.06	1.53	4.71	54.73
13	1.278	91.53	1.71	4.46	50.01
14	1.351	89.82	1.97	4.36	45.55
15	1.428	87.84	2.20	4.10	41.19
16	1.509	85.65	2.48	3.93	37.09
17	1.595	83.16	2.75	3.69	33.16
18	1.686	80.41	3.01	3.41	29.47
19	1.783	77.40	3.44	3.30	26.05
20	1.884	73.97	3.69	3.00	22.75
21	1.992	70.28	4.10	2.82	19.75
22	2.105	66.18	4.39	2.56	16.93
23	2.225	61.80	4.74	2.34	14.37
24	2.352	57.05	5.12	2.14	12.03
25	2.486	51.94	4.80	1.70	9.89
26	2.628	47.14	5.78	1.73	8.19
27	2.778	41.36	5.90	1.50	6.46
28	2.936	35.46	6.03	1.30	4.96
29	3.104	29.43	5.82	1.06	3.66
30	3.281	23.60	5.49	0.846	2.60
31	3.468	18.12	4.83	0.630	1.75
32	3.665	13.29	3.92	0.433	1.12
33	3.874	9.37	3.07	0.287	0.691
34	4.095	6.30	2.30	0.182	0.404
35	4.329	4.00	1.63	0.109	0.222
36	4.576	2.37	0.904	0.051	0.113
37	4.837	1.47	0.672	0.032	0.061
38	5.112	0.798	0.405	0.016	0.029
39	5.404	0.393	0.197	0.007	0.012
40	5.712	0.196	0.180	0.005	0.006
41	6.038	0.016	0.016	0.0038	0.0038
42	6.382	0	0	0	0
43	6.746	0	0	0	0
44	7.130	0	0	0	0
45	7.537	0	0	0	0
46	7.967	0	0	0	0
47	8.421	0	0	0	0
48	8.901	0	0	0	0



BEAD BRITE
CB5000

LOT # D002

7623-AVE.#01

Channel Number	Particle Diameter μm	Cum > Volume %	Diff Volume %	Diff Number %	Cum > Number %
49	9.409	0	0	0	0
50	9.945	0	0	0	0
51	10.51	0	0	0	0
52	11.11	0	0	0	0
53	11.75	0	0	0	0
54	12.41	0	0	0	0
55	13.12	0	0	0	0
56	13.87	0	0	0	0
57	14.66	0	0	0	0
58	15.50	0	0	0	0
59	16.38	0	0	0	0
60	17.32	0	0	0	0
61	18.30	0	0	0	0
62	19.35	0	0	0	0
63	20.45	0	0	0	0
64	21.62	0	0	0	0
	22.85	0			