

Particle Size Analysis -



W1C

03-11-2020

17:12

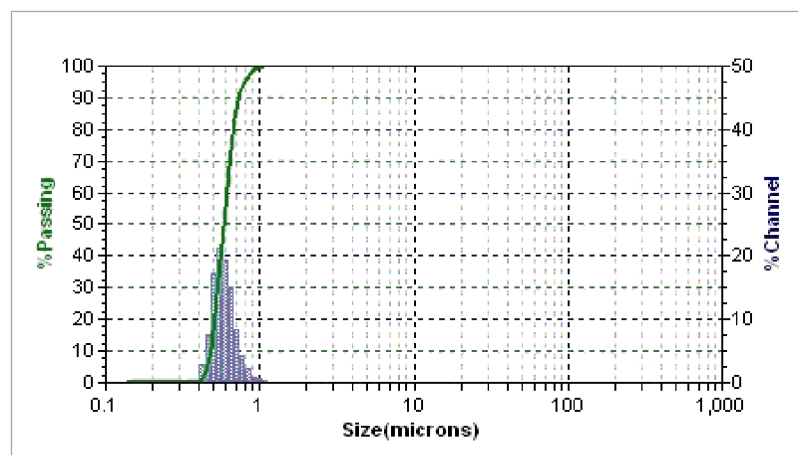
S3000/S3500
S3668

Data Item	Value
MV(um):	0.598
MN(um):	0.553
MA(um):	0.58
CS:	10.33
SD:	0.0950

Size(um)	%Tile

%Tile	Size(um)
5.00	0.458
10.00	0.483
30.00	0.534
40.00	0.557
50.00	0.580
60.00	0.606
90.00	0.734
95.00	0.797
97.00	0.844
99.00	0.949

Dia	Vol%	Width
0.580	100.0	0.19



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Warnings: High Background

Distribution:	Volume	Run Time:	10 Sec	Fluid:	CURRENT CARRIER		
Progression:	Geom 8 Root	Run Num:	1 of 1	Fluid Ref. Index:	1.333	Loading Factor:	0.001
Upper Edge:	704	Particle:	CURRENT PARTICLE	Above Residual:	0	Transmission:	0.95
Lower Edge:	0.122	Transparency:	Transparent	Below Residual:	0		
Residuals:	Disabled	Part. Ref. Index:	2.41			Flow:	35 %
Num. Channels:	100	Part. Shape:	Irregular	Cell ID:	0507	Usonic Power:	N/A
Analysis Mode:	X100					Usonic Time:	N/A
Filter:	Enabled	DB Record:	15823	Recalc Status:		Serial Num:	\$3668
Extended Rng:	Disabled	Database:	C:\Program Files\Microtrac FLEX 10.2.9\Databases\DB2016.MDB				

Size(um)	%Chan	% Pass	Size(um)	%Chan	% Pass	Size(um)	%Chan	% Pass	Size(um)	%Chan	% Pass
704.0	0.00	100.00	37.00	0.00	100.00	1.945	0.00	100.00			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	0.00	100.00			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	0.00	100.00			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	0.00	100.00			
497.8	0.00	100.00	26.16	0.00	100.00	1.375	0.00	100.00			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	0.00	100.00			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	0.25	100.00			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	0.53	99.75			
352.0	0.00	100.00	18.50	0.00	100.00	0.972	0.97	99.22			
322.8	0.00	100.00	16.96	0.00	100.00	0.892	2.16	98.25			
296.0	0.00	100.00	15.56	0.00	100.00	0.818	4.32	96.09			
271.4	0.00	100.00	14.27	0.00	100.00	0.750	8.34	91.77			
248.9	0.00	100.00	13.08	0.00	100.00	0.688	15.04	83.43			
228.2	0.00	100.00	12.00	0.00	100.00	0.630	19.19	68.39			
209.3	0.00	100.00	11.00	0.00	100.00	0.578	21.17	49.20			
191.9	0.00	100.00	10.09	0.00	100.00	0.530	17.31	28.03			
176.0	0.00	100.00	9.25	0.00	100.00	0.486	7.54	10.72			
161.4	0.00	100.00	8.48	0.00	100.00	0.446	2.77	3.18			
148.0	0.00	100.00	7.78	0.00	100.00	0.409	0.40	0.41			
135.7	0.00	100.00	7.13	0.00	100.00	0.375	0.01	0.01			
124.5	0.00	100.00	6.54	0.00	100.00	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	0.00	100.00	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	0.00	100.00	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	0.00	100.00	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	0.00	100.00	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	0.00	100.00	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	0.00	100.00	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	0.00	100.00	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	0.00	100.00	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	0.00	100.00	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	0.00	100.00	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	0.00	100.00	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	0.00	100.00						
40.35	0.00	100.00	2.121	0.00	100.00						