

Particle Size Analysis -



w2.5

01-10-2020

11:19

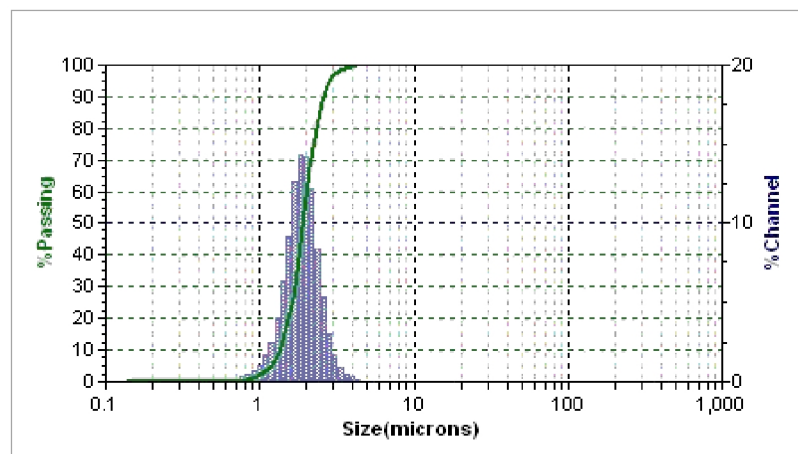
S3000/S3500
S3668

Data Item	Value
MV(um):	1.952
MN(um):	1.545
MA(um):	1.82
CS:	3.3
SD:	0.4650

Size(um)	%Tile

%Tile	Size(um)
5.00	1.191
10.00	1.355
30.00	1.679
40.00	1.794
50.00	1.906
60.00	2.024
90.00	2.593
95.00	2.856
97.00	3.06
99.00	3.55

Dia	Vol%	Width
1.906	100.0	0.93



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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:	0.002
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:	14946	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	14.34	53.39			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	12.68	39.05			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	9.20	26.37			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	6.37	17.17			
497.8	0.00	100.00	26.16	0.00	100.00	1.375	4.06	10.80			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	2.51	6.74			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	1.64	4.23			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	1.05	2.59			
352.0	0.00	100.00	18.50	0.00	100.00	0.972	0.68	1.54			
322.8	0.00	100.00	16.96	0.00	100.00	0.892	0.44	0.86			
296.0	0.00	100.00	15.56	0.00	100.00	0.818	0.28	0.42			
271.4	0.00	100.00	14.27	0.00	100.00	0.750	0.14	0.14			
248.9	0.00	100.00	13.08	0.00	100.00	0.688	0.00	0.00			
228.2	0.00	100.00	12.00	0.00	100.00	0.630	0.00	0.00			
209.3	0.00	100.00	11.00	0.00	100.00	0.578	0.00	0.00			
191.9	0.00	100.00	10.09	0.00	100.00	0.530	0.00	0.00			
176.0	0.00	100.00	9.25	0.00	100.00	0.486	0.00	0.00			
161.4	0.00	100.00	8.48	0.00	100.00	0.446	0.00	0.00			
148.0	0.00	100.00	7.78	0.00	100.00	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	0.00	100.00	0.375	0.00	0.00			
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	0.15	100.00	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	0.30	99.85	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	0.49	99.55	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	0.90	99.06	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	1.63	98.16	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	3.06	96.53	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	5.40	93.47	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	8.35	88.07	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	12.17	79.72						
40.35	0.00	100.00	2.121	14.16	67.55						