

Particle Size Analysis -



3-5(1)

03-11-2020

08:46

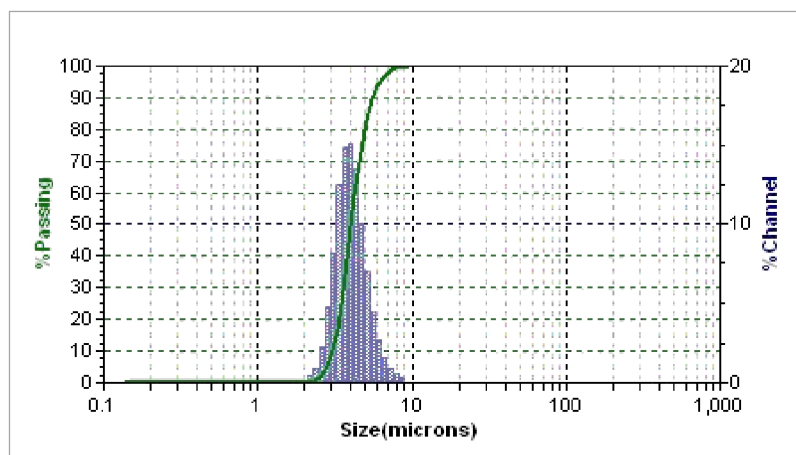
S3000/S3500
S3668

Data Item	Value
MV(um):	4.19
MN(um):	3.58
MA(um):	3.960
CS:	1.513
SD:	0.9380

Size(um)	%Tile

%Tile	Size(um)
5.00	2.823
10.00	3.05
30.00	3.59
40.00	3.80
50.00	4.02
60.00	4.26
90.00	5.54
95.00	6.16
97.00	6.63
99.00	7.63

Dia	Vol%	Width
4.02	100.0	1.88



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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:	0.006
Upper Edge:	704	Particle:	CURRENT PARTICLE	Above Residual:	0	Transmission:	0.97
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:	15803	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	0.00			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	0.00	0.00			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	0.00	0.00			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	0.00	0.00			
497.8	0.00	100.00	26.16	0.00	100.00	1.375	0.00	0.00			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	0.00	0.00			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	0.00	0.00			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	0.00	0.00			
352.0	0.00	100.00	18.50	0.00	100.00	0.972	0.00	0.00			
322.8	0.00	100.00	16.96	0.00	100.00	0.892	0.00	0.00			
296.0	0.00	100.00	15.56	0.00	100.00	0.818	0.00	0.00			
271.4	0.00	100.00	14.27	0.00	100.00	0.750	0.00	0.00			
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	0.28	100.00	0.486	0.00	0.00			
161.4	0.00	100.00	8.48	0.54	99.72	0.446	0.00	0.00			
148.0	0.00	100.00	7.78	0.90	99.18	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	1.56	98.28	0.375	0.00	0.00			
124.5	0.00	100.00	6.54	2.66	96.72	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	4.43	94.06	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	7.04	89.63	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	10.01	82.59	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	13.47	72.58	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	15.07	59.11	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	14.84	44.04	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	12.50	29.20	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	8.11	16.70	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	4.83	8.59	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	2.26	3.76	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	0.93	1.50	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	0.42	0.57						
40.35	0.00	100.00	2.121	0.15	0.15						