

Particle Size Analysis -



W1

01-16-2020

11:29

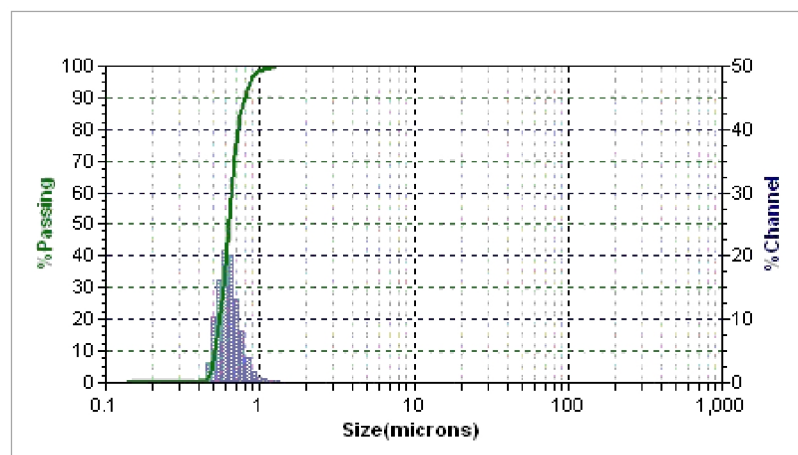
S3000/S3500
S3668

Data Item	Value
MV(um):	0.645
MN(um):	0.595
MA(um):	0.63
CS:	9.58
SD:	0.1060

Size(um)	%Tile

%Tile	Size(um)
5.00	0.493
10.00	0.515
30.00	0.578
40.00	0.603
50.00	0.627
60.00	0.653
90.00	0.794
95.00	0.858
97.00	0.912
99.00	1.041

Dia	Vol%	Width
0.627	100.0	0.21



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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:	0.94
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:	15139	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	0.14	100.00			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	0.25	99.86			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	0.45	99.61			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	0.91	99.16			
352.0	0.00	100.00	18.50	0.00	100.00	0.972	1.81	98.25			
322.8	0.00	100.00	16.96	0.00	100.00	0.892	4.02	96.44			
296.0	0.00	100.00	15.56	0.00	100.00	0.818	8.04	92.42			
271.4	0.00	100.00	14.27	0.00	100.00	0.750	13.11	84.38			
248.9	0.00	100.00	13.08	0.00	100.00	0.688	20.07	71.27			
228.2	0.00	100.00	12.00	0.00	100.00	0.630	21.05	51.20			
209.3	0.00	100.00	11.00	0.00	100.00	0.578	16.18	30.15			
191.9	0.00	100.00	10.09	0.00	100.00	0.530	10.41	13.97			
176.0	0.00	100.00	9.25	0.00	100.00	0.486	3.04	3.56			
161.4	0.00	100.00	8.48	0.00	100.00	0.446	0.52	0.52			
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	0.00	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						