

Particle Size Analysis -



0-2

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05-30-2020

10:09

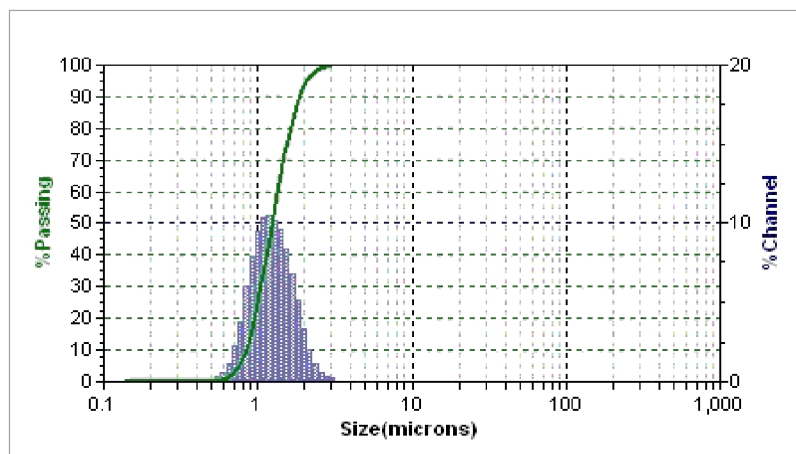
S3000/S3500
S3668

Data Item	Value
MV(um):	1.307
MN(um):	0.996
MA(um):	1.19
CS:	5.05
SD:	0.3980

Size(um)	%Tile

%Tile	Size(um)
5.00	0.763
10.00	0.843
30.00	1.047
40.00	1.139
50.00	1.238
60.00	1.346
90.00	1.862
95.00	2.080
97.00	2.234
99.00	2.570

Dia	Vol%	Width
1.238	100.0	0.80



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Warnings: NONE

Distribution:	Volume	Run Time:	10 Sec	Fluid:	WATER		
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:	17661	Recalc Status:		Serial Num:	S3668
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	5.10	92.34			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	6.80	87.24			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	8.39	80.44			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	9.56	72.05			
497.8	0.00	100.00	26.16	0.00	100.00	1.375	10.22	62.49			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	10.48	52.27			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	10.35	41.79			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	9.45	31.44			
352.0	0.00	100.00	18.50	0.00	100.00	0.972	7.88	21.99			
322.8	0.00	100.00	16.96	0.00	100.00	0.892	5.98	14.11			
296.0	0.00	100.00	15.56	0.00	100.00	0.818	3.77	8.13			
271.4	0.00	100.00	14.27	0.00	100.00	0.750	2.22	4.36			
248.9	0.00	100.00	13.08	0.00	100.00	0.688	1.15	2.14			
228.2	0.00	100.00	12.00	0.00	100.00	0.630	0.55	0.99			
209.3	0.00	100.00	11.00	0.00	100.00	0.578	0.30	0.44			
191.9	0.00	100.00	10.09	0.00	100.00	0.530	0.14	0.14			
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	0.00	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	0.18	100.00	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	0.36	99.82	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	0.61	99.46	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	1.14	98.85	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	2.04	97.71						
40.35	0.00	100.00	2.121	3.33	95.67						