

Particle Size Analysis -



W5

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02-27-2020

15:50

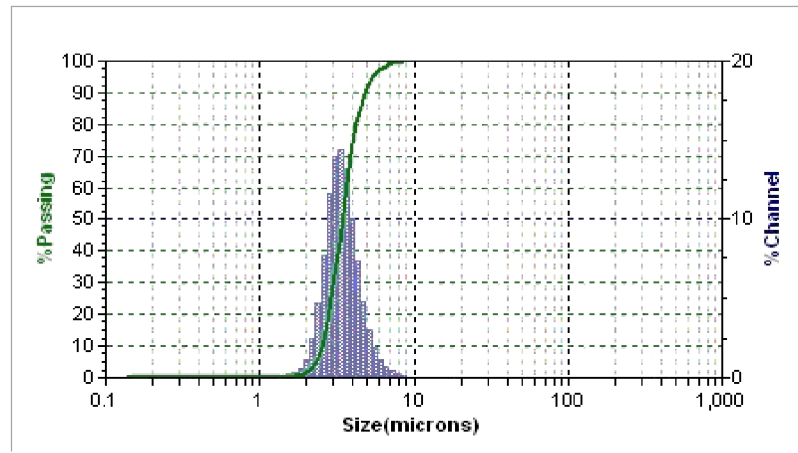
S3000/S3500
S3668

Data Item	Value
MV(um):	3.58
MN(um):	2.948
MA(um):	3.350
CS:	1.792
SD:	0.8470

Size(um)	%Tile

%Tile	Size(um)
5.00	2.325
10.00	2.540
30.00	3.02
40.00	3.22
50.00	3.42
60.00	3.63
90.00	4.80
95.00	5.41
97.00	5.88
99.00	6.96

Dia	Vol%	Width
3.42	100.0	1.69



2nd zhujiang road,industry and Trade Park of Xushui Town, Zhengzhou cityP.R.C.

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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:	0.011
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:	15604	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	0.59	1.20			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	0.30	0.61			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	0.20	0.31			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	0.11	0.11			
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	0.15	100.00	0.486	0.00	0.00			
161.4	0.00	100.00	8.48	0.27	99.85	0.446	0.00	0.00			
148.0	0.00	100.00	7.78	0.41	99.58	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	0.68	99.17	0.375	0.00	0.00			
124.5	0.00	100.00	6.54	1.11	98.49	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	1.86	97.38	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	3.01	95.52	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	4.79	92.51	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	7.33	87.72	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	10.09	80.39	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	13.17	70.30	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	14.43	57.13	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	13.92	42.70	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	11.65	28.78	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	7.68	17.13	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	4.70	9.45	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	2.41	4.75						
40.35	0.00	100.00	2.121	1.14	2.34						