

Particle Size Analysis -



3-6

02-28-2020

14:34

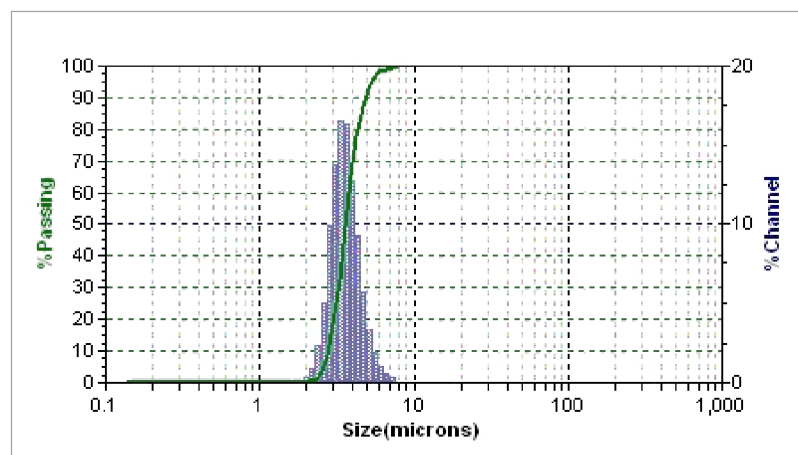
S3000/S3500
S3668

Data Item	Value
MV(um):	3.72
MN(um):	3.26
MA(um):	3.550
CS:	1.691
SD:	0.7680

Size(um)	%Tile

%Tile	Size(um)
5.00	2.601
10.00	2.789
30.00	3.23
40.00	3.41
50.00	3.59
60.00	3.78
90.00	4.80
95.00	5.31
97.00	5.67
99.00	6.46

Dia	Vol%	Width
3.59	100.0	1.54



2nd zhujiang road,industry and Trade Park of Xushui Town, Zhengzhou cityP.R.C.
TEL:0086-371-67650359
FAX:0086-371-67650316

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:	0.009
Upper Edge:	704	Particle:	CURRENT PARTICLE	Above Residual:	0	Transmission:	0.96
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:	15623	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	0.00	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	0.29	100.00	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	0.59	99.71	0.375	0.00	0.00			
124.5	0.00	100.00	6.54	1.02	99.12	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	1.88	98.10	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	3.33	96.22	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	5.71	92.89	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	9.27	87.18	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	12.74	77.91	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	16.28	65.17	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	16.59	48.89	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	13.75	32.30	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	9.96	18.55	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	5.06	8.59	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	2.31	3.53	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	0.94	1.22						
40.35	0.00	100.00	2.121	0.28	0.28						