

Particle Size Analysis -



W3.5

03-10-2020

09:18

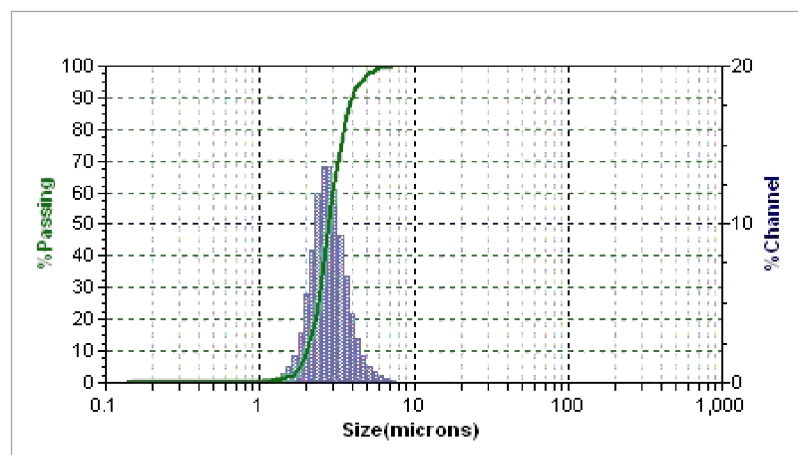
S3000/S3500
S3668

Data Item	Value
MV(um):	2.935
MN(um):	2.309
MA(um):	2.718
CS:	2.208
SD:	0.7290

Size(um)	%Tile

%Tile	Size(um)
5.00	1.831
10.00	2.036
30.00	2.466
40.00	2.633
50.00	2.804
60.00	2.988
90.00	3.98
95.00	4.50
97.00	4.90
99.00	5.84

Dia	Vol%	Width
2.804	100.0	1.46



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:	0.007
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:	15792	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	3.17	7.36			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	1.71	4.19			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	0.97	2.48			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	0.56	1.51			
497.8	0.00	100.00	26.16	0.00	100.00	1.375	0.36	0.95			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	0.25	0.59			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	0.21	0.34			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	0.13	0.13			
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	0.15	100.00	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	0.27	99.85	0.375	0.00	0.00			
124.5	0.00	100.00	6.54	0.40	99.58	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	0.65	99.18	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	1.04	98.53	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	1.72	97.49	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	2.74	95.77	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	4.36	93.03	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	6.66	88.67	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	9.24	82.01	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	12.19	72.77	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	13.65	60.58	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	13.65	46.93	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	11.90	33.28	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	8.43	21.38						
40.35	0.00	100.00	2.121	5.59	12.95						