

Particle Size Analysis -



KJ-6

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08-14-2020

09:58

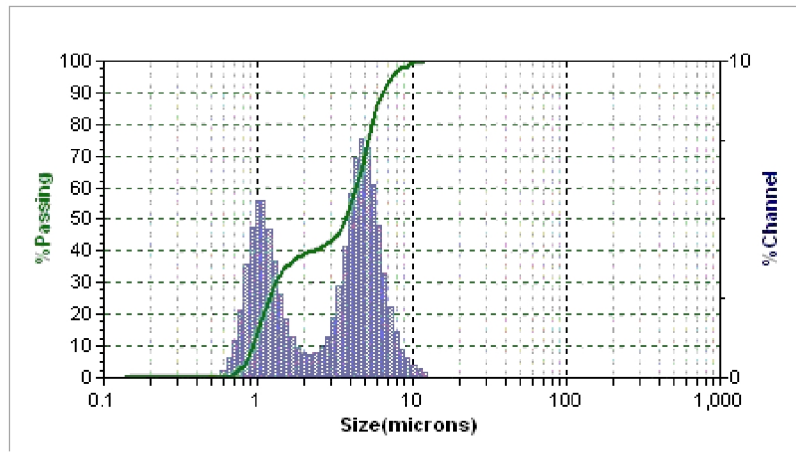
S3000/S3500
S3668

Data Item	Value
MV(um):	3.54
MN(um):	1.020
MA(um):	2.007
CS:	2.989
SD:	2.4000

Size(um)	%Tile

%Tile	Size(um)
5.00	0.838
10.00	0.932
30.00	1.309
40.00	2.245
50.00	3.72
60.00	4.35
90.00	6.45
95.00	7.39
97.00	8.10
99.00	9.78

Dia	Vol%	Width
4.85	61.7	2.89
1.078	38.3	0.52



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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:	0.96
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:	19544	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	0.96	38.71			
645.6	0.00	100.00	33.93	0.00	100.00	1.783	1.30	37.75			
592.0	0.00	100.00	31.11	0.00	100.00	1.635	1.82	36.45			
542.9	0.00	100.00	28.53	0.00	100.00	1.499	2.62	34.63			
497.8	0.00	100.00	26.16	0.00	100.00	1.375	3.71	32.01			
456.5	0.00	100.00	23.99	0.00	100.00	1.261	4.69	28.30			
418.6	0.00	100.00	22.00	0.00	100.00	1.156	5.58	23.61			
383.9	0.00	100.00	20.17	0.00	100.00	1.060	5.60	18.03			
352.0	0.00	100.00	18.50	0.00	100.00	0.972	4.74	12.43			
322.8	0.00	100.00	16.96	0.00	100.00	0.892	3.59	7.69			
296.0	0.00	100.00	15.56	0.00	100.00	0.818	2.12	4.10			
271.4	0.00	100.00	14.27	0.00	100.00	0.750	1.16	1.98			
248.9	0.00	100.00	13.08	0.16	100.00	0.688	0.59	0.82			
228.2	0.00	100.00	12.00	0.27	99.84	0.630	0.23	0.23			
209.3	0.00	100.00	11.00	0.38	99.57	0.578	0.00	0.00			
191.9	0.00	100.00	10.09	0.59	99.19	0.530	0.00	0.00			
176.0	0.00	100.00	9.25	0.91	98.60	0.486	0.00	0.00			
161.4	0.00	100.00	8.48	1.45	97.69	0.446	0.00	0.00			
148.0	0.00	100.00	7.78	2.23	96.24	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	3.32	94.01	0.375	0.00	0.00			
124.5	0.00	100.00	6.54	4.78	90.69	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	6.09	85.91	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	7.27	79.82	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	7.55	72.55	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	6.95	65.00	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	5.81	58.05	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	4.16	52.24	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	2.88	48.08	0.1870	0.00	0.00			
62.23	0.00	100.00	3.27	1.91	45.20	0.1720	0.00	0.00			
57.06	0.00	100.00	2.999	1.29	43.29	0.1580	0.00	0.00			
52.33	0.00	100.00	2.750	0.96	42.00	0.1450	0.00	0.00			
47.98	0.00	100.00	2.522	0.79	41.04	0.1330	0.00	0.00			
44.00	0.00	100.00	2.312	0.74	40.25						
40.35	0.00	100.00	2.121	0.80	39.51						