## **Particle Size Analysis -**

10:10

15.61 16.90 19.93 21.14 22.39 23.75 31.12 35.14 38.40 46.37



w28

-

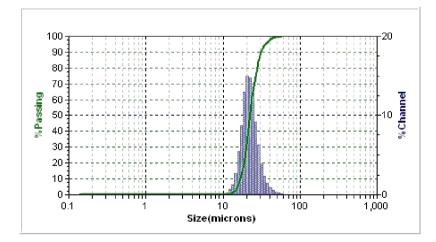
01-04-2020

\$3000/\$3500 \$3668

Data Item	Value
MV(um):	23.49
MN(um):	19.81
MA(um):	22.08
CS:	2.72E-01
SD:	5.3100

Size(um)	%Tile	%Tile
		5.00
		10.00
		30.00
		40.00
		50.00
		60.00
		90.00
		95.00
		97.00
		99.00

Dia	Vol%	Width
22.39	100.0	10.61



2nd zhujiang road,industry and Trad Park of Xushui Town, Zhengzhou city.

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:	0.036		
Upper Edge:	704	Particle:	CURRENT PARTICLE	Above Residual:	0	Transmission:	0.97		
Lower Edge:	0.122	Transparency:	Transparent	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:	14834	Recalc Status:		Serial Num:	S3668		
Extended Rng:	Disabled	Database:	:: C:\Program Files\Microtrac FLEX 10.2.9\Databases\DB2016.MDB						

Size(um)	%Chan	% Pass									
704.0	0.00	100.00	37.00	2.37	96.30	1.945	0.00	0.00			
645.6	0.00	100.00	33.93	3.94	93.93	1.783	0.00	0.00			
592.0	0.00	100.00	31.11	6.26	89.99	1.635	0.00	0.00			
542.9	0.00	100.00	28.53	9.17	83.73	1.499	0.00	0.00			
497.8	0.00	100.00	26.16	12.82	74.56	1.375	0.00	0.00			
456.5	0.00	100.00	23.99	14.75	61.74	1.261	0.00	0.00			
418.6	0.00	100.00	22.00	15.00	46.99	1.156	0.00	0.00			
383.9	0.00	100.00	20.17	12.99	31.99	1.060	0.00	0.00			
352.0	0.00	100.00	18.50	8.75	19.00	0.972	0.00	0.00			
322.8	0.00	100.00	16.96	5.43	10.25	0.892	0.00	0.00			
296.0	0.00	100.00	15.56	2.70	4.82	0.818	0.00	0.00			
271.4	0.00	100.00	14.27	1.23	2.12	0.750	0.00	0.00			
248.9	0.00	100.00	13.08	0.63	0.89	0.688	0.00	0.00			
228.2	0.00	100.00	12.00	0.26	0.26	0.630	0.00	0.00			
209.3	0.00	100.00	11.00	0.00	0.00	0.578	0.00	0.00			
191.9	0.00	100.00	10.09	0.00	0.00	0.530	0.00	0.00			
176.0	0.00	100.00	9.25	0.00	0.00	0.486	0.00	0.00			
161.4	0.00	100.00	8.48	0.00	0.00	0.446	0.00	0.00			
148.0	0.00	100.00	7.78	0.00	0.00	0.409	0.00	0.00			
135.7	0.00	100.00	7.13	0.00	0.00	0.375	0.00	0.00			
124.5	0.00	100.00	6.54	0.00	0.00	0.344	0.00	0.00			
114.1	0.00	100.00	6.00	0.00	0.00	0.315	0.00	0.00			
104.7	0.00	100.00	5.50	0.00	0.00	0.2890	0.00	0.00			
95.96	0.00	100.00	5.04	0.00	0.00	0.2650	0.00	0.00			
88.00	0.00	100.00	4.62	0.00	0.00	0.2430	0.00	0.00			
80.70	0.00	100.00	4.24	0.00	0.00	0.2230	0.00	0.00			
74.00	0.00	100.00	3.89	0.00	0.00	0.2040	0.00	0.00			
67.86	0.00	100.00	3.57	0.00	0.00	0.1870	0.00	0.00			
62.23	0.16	100.00	3.27	0.00	0.00	0.1720	0.00	0.00			
57.06	0.27	99.84	2.999	0.00	0.00	0.1580	0.00	0.00			
52.33	0.37	99.57	2.750	0.00	0.00	0.1450	0.00	0.00			
47.98	0.56	99.20	2.522	0.00	0.00	0.1330	0.00	0.00			
44.00	0.88	98.64	2.312	0.00	0.00						
40.35	1.46	97.76	2.121	0.00	0.00						