

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=3.50+_0.30

Date: 05/27/21 Meas #: N/A
Time: 16:10 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
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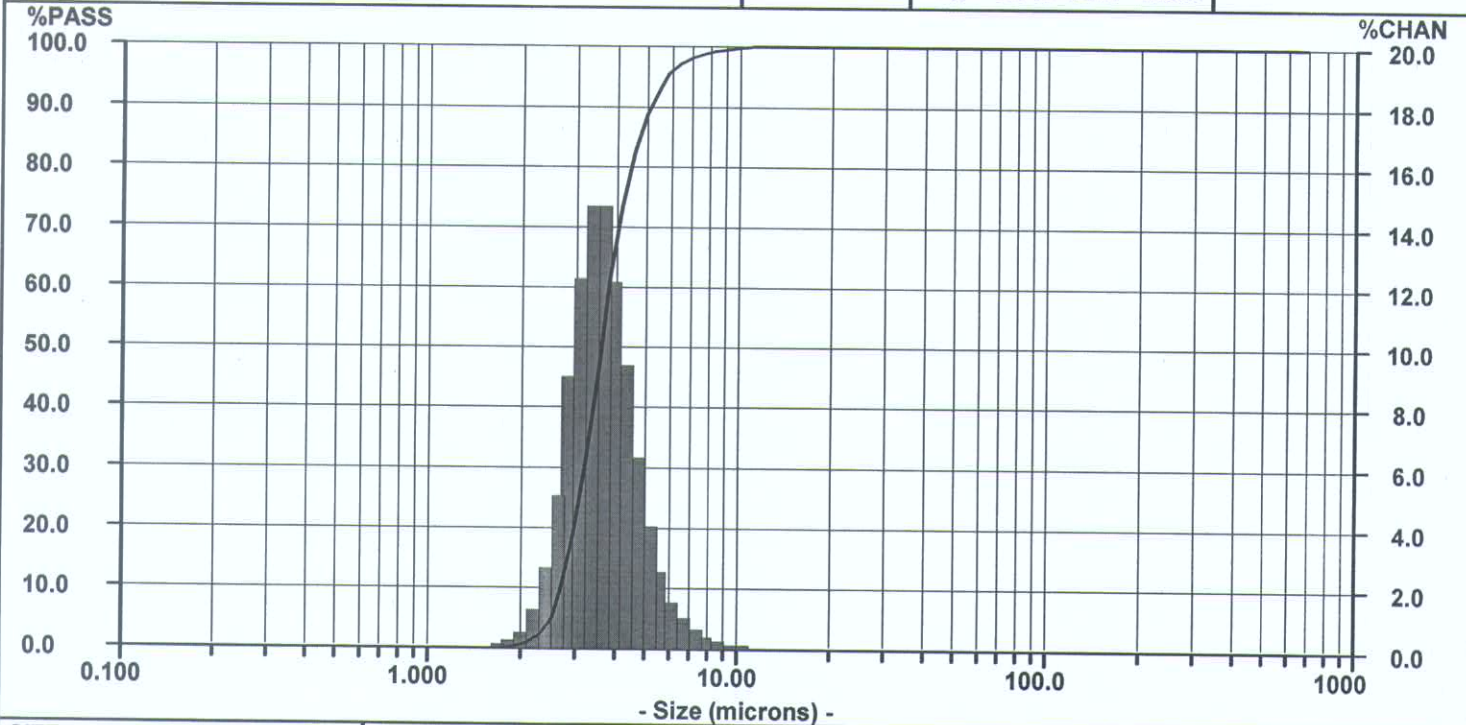
Summary

mv = 3.847
mn = 3.198
ma = 3.596
cs = 1.669
sd = 0.894

Percentiles

5% = 2.525 60% = 3.867
10% = 2.747 70% = 4.142
30% = 3.239 80% = 4.508
40% = 3.442 90% = 5.148
50% = 3.645 95% = 5.858

Dia	Vol%	Width
3.645	100%	1.789



SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN
704.0	100.00	0.00	80.70	100.00	0.00	9.250	99.62	0.30	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.32	0.43	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	98.89	0.65	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	98.24	1.02	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	97.22	1.59	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	95.63	2.59	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	93.04	4.10	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	88.94	6.34	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	82.60	9.43	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	73.17	12.21	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	60.96	14.75	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	46.21	14.75	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	31.46	12.29	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	19.17	9.10	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	10.07	5.12	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	4.95	2.66	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	2.29	1.27	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	1.02	0.55	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.47	0.31	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.16	0.16	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.14	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	99.86	0.24	1.156	0.00	0.00	0.133	0.00	0.00

Distribution: Volume
Progression: Geometric Root8
Upper Edge: 704.0
Lower Edge: 0.122
Residuals: Disabled
Number Of Channels: 100
X100 Extended Range: No
Filter: On

RunTime: 10 seconds
Run Number 1 of 1 runs
Particle: W 0.5
Particle Transparency: Trans
Particle Refractive Index: 2.41
Particle Shape: Irregular
Database Path: N/A

Fluid: Water
Fluid Refractive Index: 1.33
Loading Factor: 0.0180
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00