

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=0.97+_0.05

Date: 03/23/23 Meas #: N/A
Time: 11:29 Pres #: N/A

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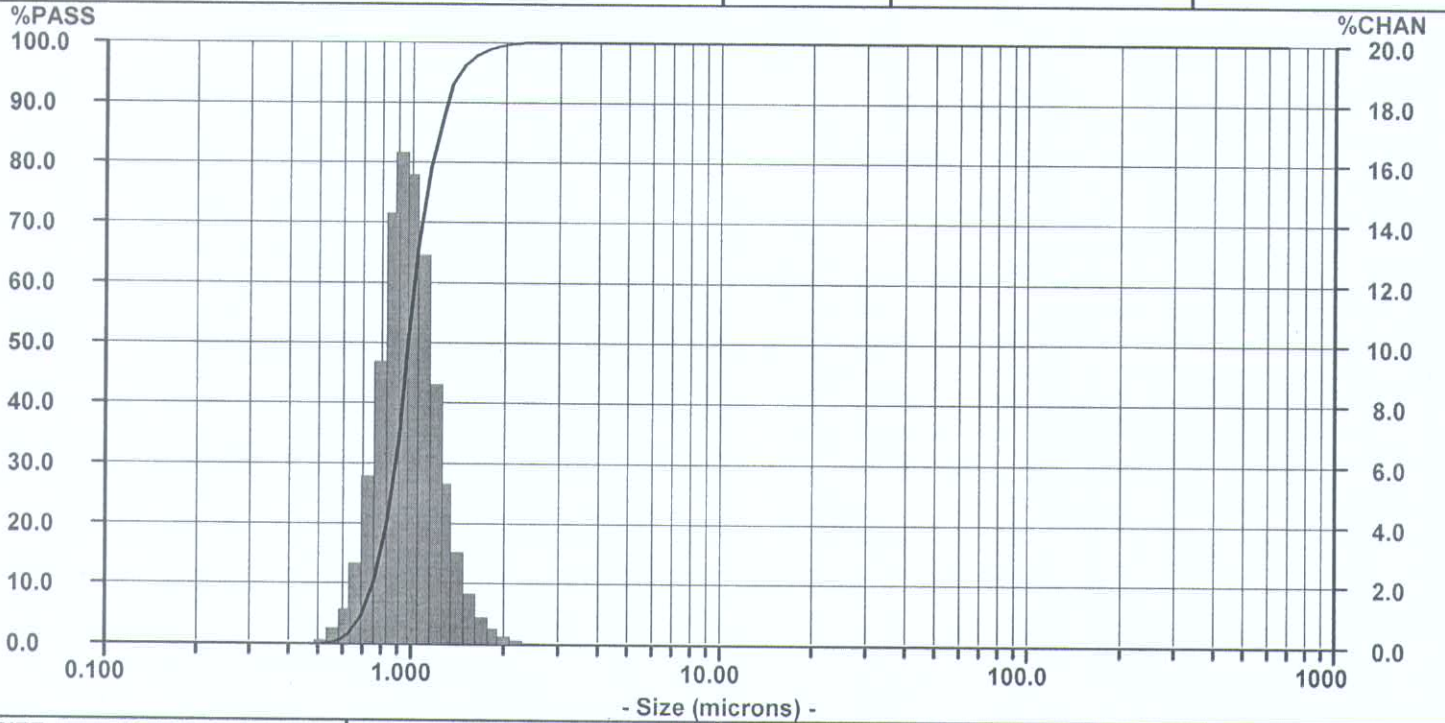
Summary

mv = 1.006
mn = 0.873
ma = 0.957
cs = 6.270
sd = 0.208

Percentiles

5% = 0.693 60% = 1.024
10% = 0.747 70% = 1.087
30% = 0.872 80% = 1.166
40% = 0.921 90% = 1.304
50% = 0.970 95% = 1.441

Dia	Vol%	Width
0.970	100%	0.415



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	100.00	0.00	1.060	66.06	15.61
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	50.45	16.43
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	34.02	14.34
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	19.68	9.39
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	10.29	5.68
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	4.61	2.73
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	1.88	1.16
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.72	0.53
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.19	0.19
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	100.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	100.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	100.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	100.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	100.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	100.00	0.18	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.82	0.34	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.48	0.56	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	98.92	0.98	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	97.94	1.71	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	96.23	3.12	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	93.11	5.41	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	87.70	8.61	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	79.09	13.03	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: 0.0086
Transmission: 0.95
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02