

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=0.63+_0.05

Date: 01/13/23 Meas #:N/A
Time: 15:08 Pres #: N/A

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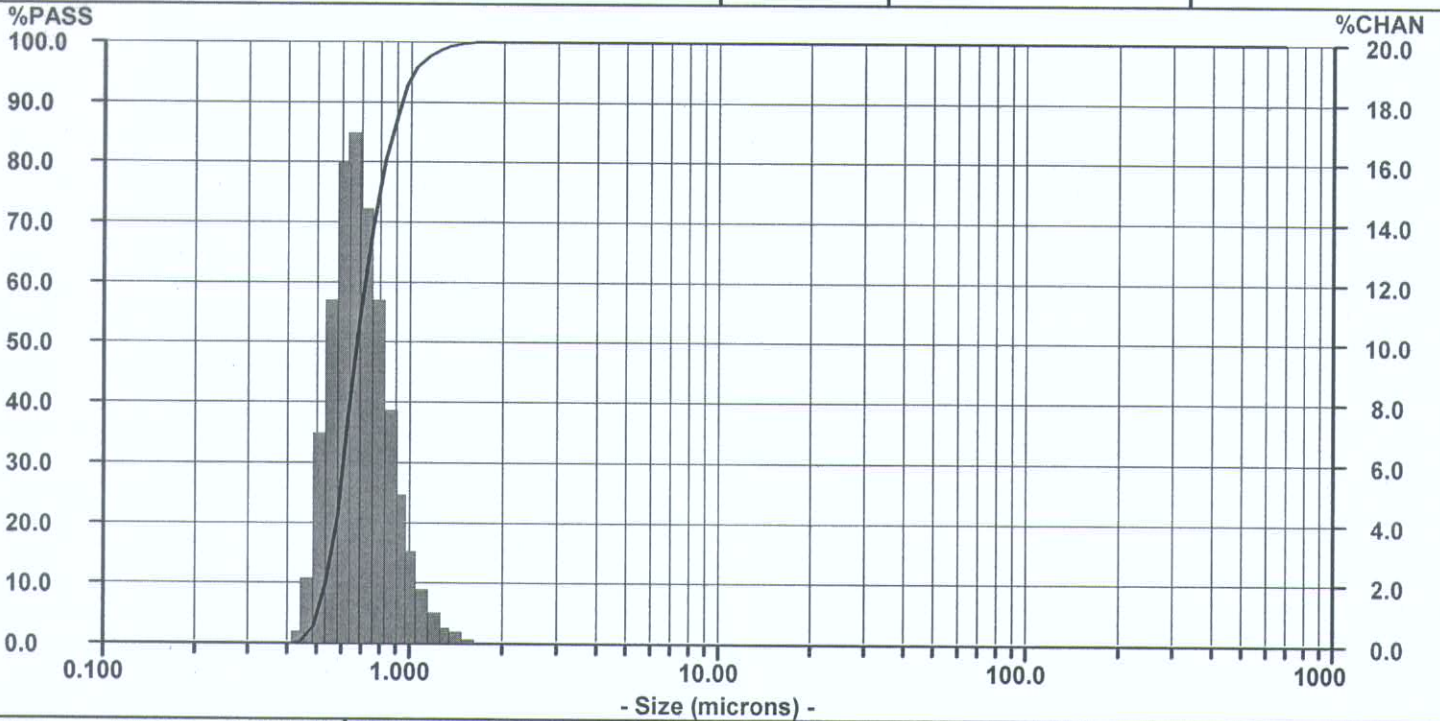
Summary

mv = 0.707
mn = 0.623
ma = 0.674
cs = 8.904
sd = 0.146

Percentiles

5% = 0.503 60% = 0.711
10% = 0.531 70% = 0.757
30% = 0.608 80% = 0.817
40% = 0.639 90% = 0.921
50% = 0.673 95% = 1.028

Dia	Vol%	Width
0.673	100%	0.292



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	95.94	3.04
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	92.90	4.98
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	87.92	7.74
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	80.18	11.44
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	68.74	14.48
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	54.26	17.02
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	37.24	15.97
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	21.27	11.49
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	9.78	7.08
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	2.70	2.25
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.45	0.45
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	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	100.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	100.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	100.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	100.00	0.21	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	99.79	0.40	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	99.39	0.62	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	98.77	1.05	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	97.72	1.78	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: 0.0030
Transmission: 0.98
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02