

Serial Number: F2076

# MICROTRAC - X100

Ver: 9.0h  
Meas : Original

D50=0.97+ 0.05

Date: 09/02/22 Meas #: N/A  
Time: 14:06 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD  
16-5A NO.43 ZHONGYUAN WEST ROAD  
ZHENG ZHOU P.C.450007 CHINA  
TEL:86-371-67650359  
FAX:86-371-67650319

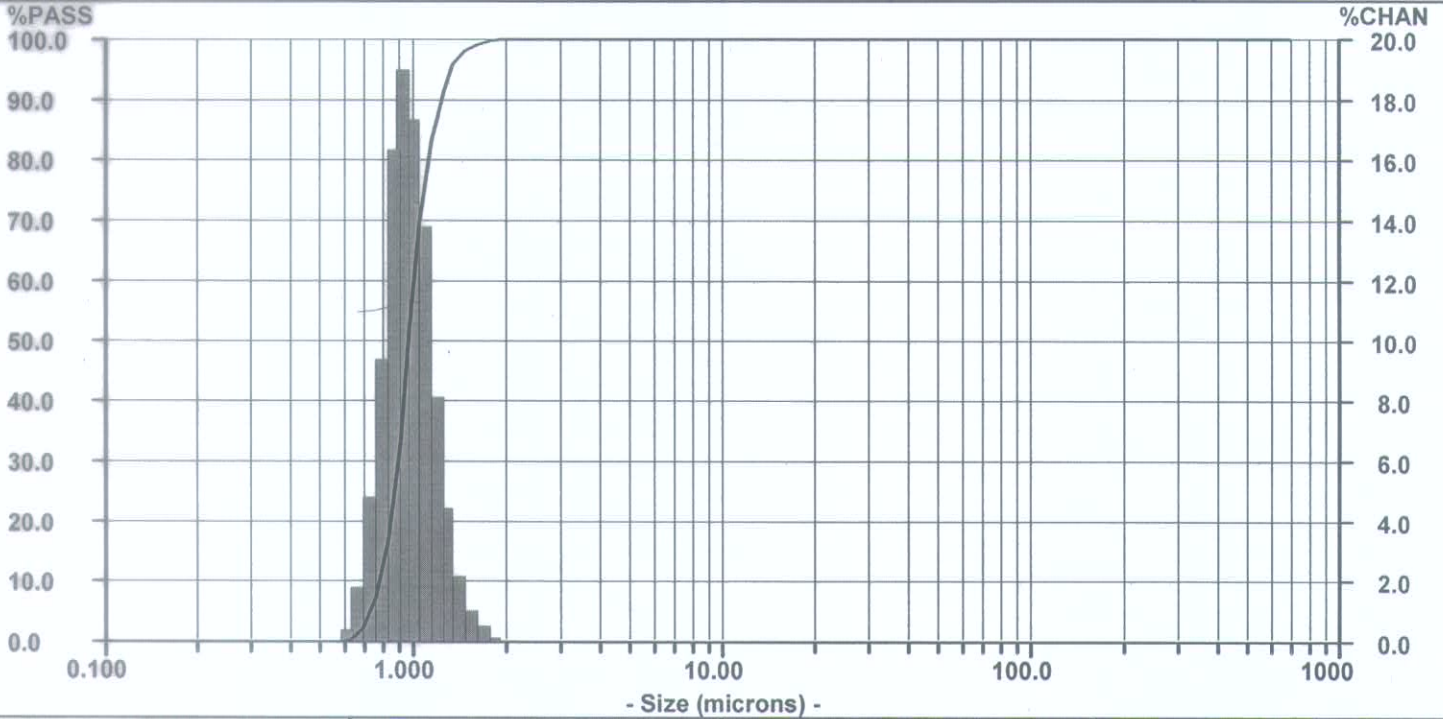
**Summary**

mv = 0.990  
mn = 0.898  
ma = 0.956  
cs = 6.273  
sd = 0.175

**Percentiles**

5% = 0.725 60% = 1.010  
10% = 0.773 70% = 1.063  
30% = 0.879 80% = 1.130  
40% = 0.921 90% = 1.238  
50% = 0.963 95% = 1.346

Dia	Vol%	Width
0.963	100%	0.349



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	69.50	17.43
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	52.07	19.03
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	33.04	16.36
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	16.68	9.43
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	7.25	4.93
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	2.32	1.85
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	0.47	0.47
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.00	0.00
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	0.00	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	0.25	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	99.75	0.54	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	99.21	1.03	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	98.18	2.24	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	95.94	4.46	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	91.48	8.12	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	83.36	13.86	0.133	0.00	0.00

Distribution: Volume	RunTime: 10 seconds	Fluid: Water
Progression: Geometric Root8	Run Number 1 of 1 runs	Fluid Refractive Index: 1.33
Upper Edge: 704.0	Particle: W 0.5	Loading Factor: 0.0116
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.93
Residuals: Disabled	Particle Refractive Index: 2.41	Above Residual: 0.00
Number Of Channels: 100	Particle Shape: Irregular	Below Residual: 0.00
X100 Extended Range: No		
Filter: On	Database Path: N/A	Efficiency Shift: -4.00
		Function Shift: 2.02