

Serial Number: F2076

# MICROTRAC - X100

Ver: 9.0h  
Meas : Original

D50=1.95+\_0.20

Date: 05/19/22 Meas #:N/A  
Time: 13:51 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

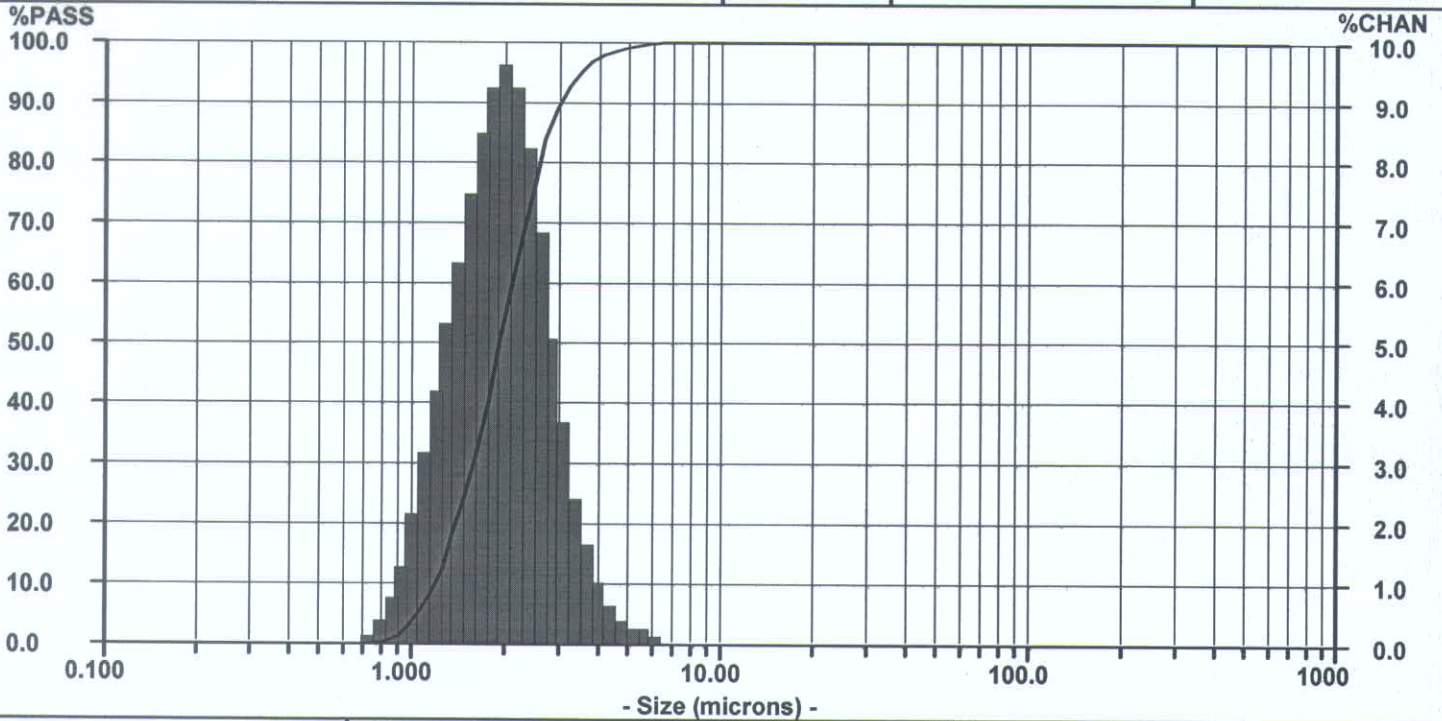
### Summary

mv = 2.075  
mn = 1.414  
ma = 1.816  
cs = 3.305  
sd = 0.710

### Percentiles

5% = 1.058 60% = 2.135  
10% = 1.201 70% = 2.344  
30% = 1.603 80% = 2.614  
40% = 1.777 90% = 3.062  
50% = 1.952 95% = 3.531

Dia	Vol%	Width
1.952	100%	1.419



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	5.05	2.23
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	2.82	1.38
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	1.44	0.81
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.63	0.44
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.16	0.750	0.19	0.19
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.84	0.27	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	99.57	0.35	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.22	0.49	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	98.73	0.72	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	98.01	1.10	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	96.91	1.65	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	95.26	2.50	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	92.76	3.71	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	89.05	5.17	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	83.88	6.91	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	76.97	8.32	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	68.65	9.35	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	59.30	9.68	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	49.62	9.26	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	40.36	8.54	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	31.82	7.50	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	24.32	6.43	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	17.89	5.37	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	12.52	4.28	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	8.24	3.19	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: 0.0171  
Transmission: 0.94  
Above Residual: 0.00  
Below Residual: 0.00