

# MICROTRAC - X100

Serial Number: F2076

Ver: 9.0h  
Meas : Original

D50=6.60+\_0.30

Date: 05/26/21 Meas #: N/A  
Time: 14:21 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

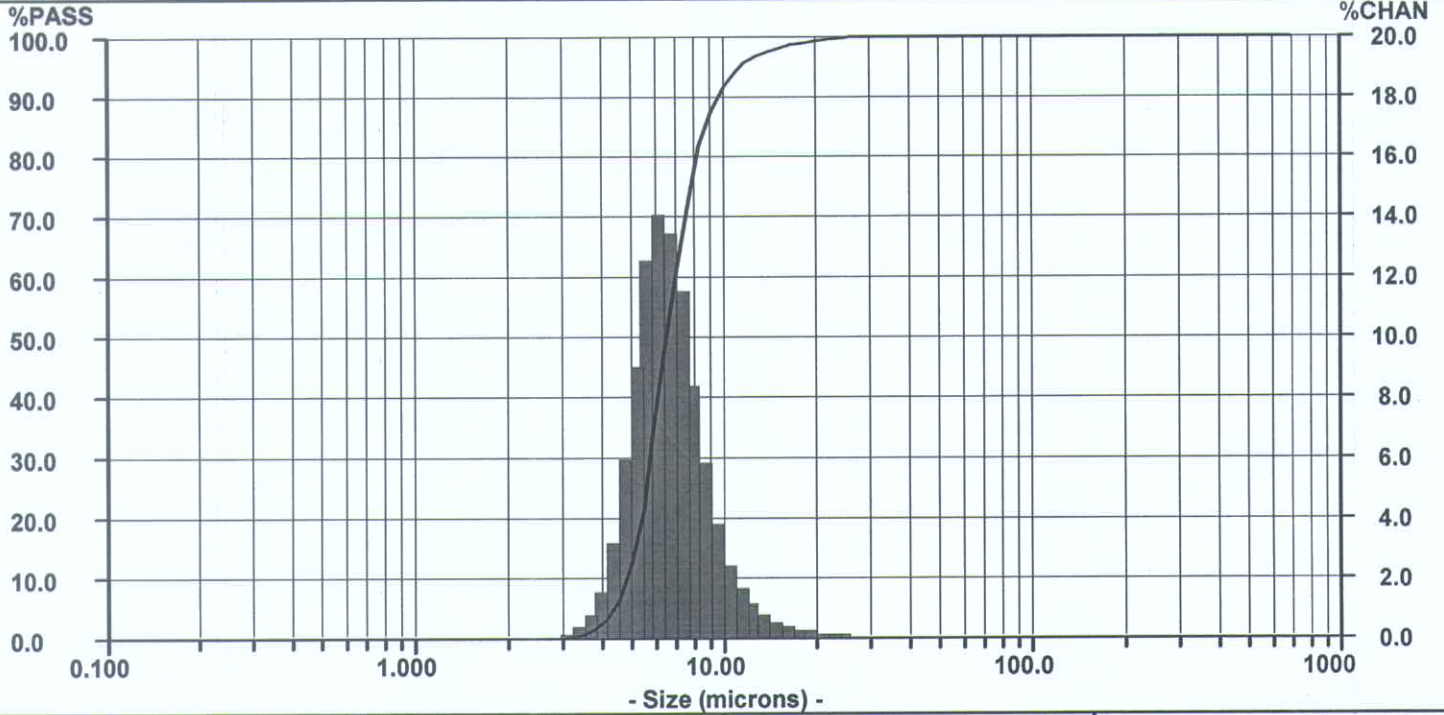
**Summary**

mv = 7.138  
mn = 5.692  
ma = 6.535  
cs = 0.918  
sd = 1.752

**Percentiles**

5% = 4.478 60% = 7.052  
10% = 4.889 70% = 7.575  
30% = 5.840 80% = 8.316  
40% = 6.218 90% = 9.701  
50% = 6.613 95% = 11.50

**Dia Vol% Width**  
6.613 100% 3.503



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	87.68	5.89	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	81.79	8.43	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	73.36	11.59	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	61.77	13.48	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	48.29	14.14	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	34.15	12.65	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	21.50	9.08	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	12.42	6.01	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	6.41	3.23	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	3.18	1.60	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	1.58	0.82	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	0.76	0.40	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	0.36	0.24	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.15	2.999	0.12	0.12	0.344	0.00	0.00
209.3	100.00	0.00	23.99	99.85	0.22	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	99.63	0.24	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	99.39	0.29	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	99.10	0.36	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	98.74	0.45	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	98.29	0.60	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	97.69	0.81	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	96.88	1.14	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	95.74	1.68	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	94.06	2.50	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	91.56	3.88	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: 0.0300  
Transmission: 0.96  
Above Residual: 0.00  
Below Residual: 0.00