

Serial Number: F2076

# MICROTRAC - X100

Ver: 9.0h  
Meas : Original

D50=3.5+ 0.30

Date: 05/19/22 Meas #: N/A  
Time: 11:47 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

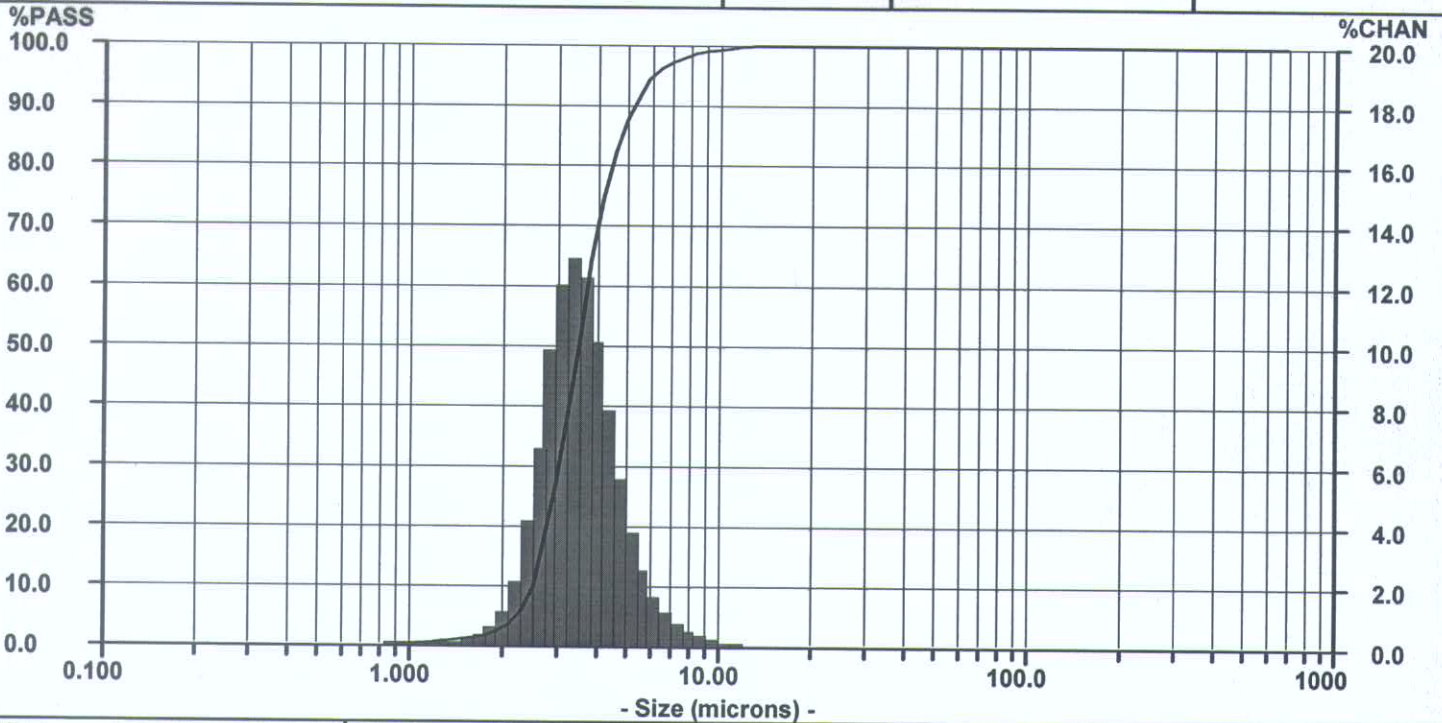
mv = 3.766  
mn = 2.482  
ma = 3.378  
cs = 1.776  
sd = 1.006

### Percentiles

5% = 2.238 60% = 3.771  
10% = 2.514 70% = 4.074  
30% = 3.071 80% = 4.500  
40% = 3.294 90% = 5.260  
50% = 3.522 95% = 6.147

### Dia Vol% Width

3.522 100% 2.013



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	99.18	0.40	1.060	0.52	0.19
645.6	100.00	0.00	74.00	100.00	0.00	8.482	98.78	0.57	0.972	0.33	0.19
592.0	100.00	0.00	67.86	100.00	0.00	7.778	98.21	0.81	0.892	0.14	0.14
542.9	100.00	0.00	62.23	100.00	0.00	7.133	97.40	1.19	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	96.21	1.75	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	94.46	2.63	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	91.83	3.87	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	87.96	5.62	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	82.34	7.90	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	74.44	10.15	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	64.29	12.37	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	51.92	13.01	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	38.91	12.10	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	26.81	9.97	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	16.84	6.67	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	10.17	4.18	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	5.99	2.27	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	3.72	1.16	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	2.56	0.65	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	1.91	0.38	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	1.53	0.26	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.12	1.499	1.27	0.20	0.172	0.00	0.00
104.7	100.00	0.00	12.00	99.88	0.18	1.375	1.07	0.18	0.158	0.00	0.00
95.96	100.00	0.00	11.00	99.70	0.22	1.261	0.89	0.18	0.145	0.00	0.00
88.00	100.00	0.00	10.09	99.48	0.30	1.156	0.71	0.19	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

Fluid: Water  
Fluid Refractive Index: 1.33  
Loading Factor: 0.0146  
Transmission: 0.96  
Above Residual: 0.00  
Below Residual: 0.00

Database Path: N/A