

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=3.5+_0.3

Date: 11/11/22 Meas #: N/A
Time: 14:42 Pres #: N/A

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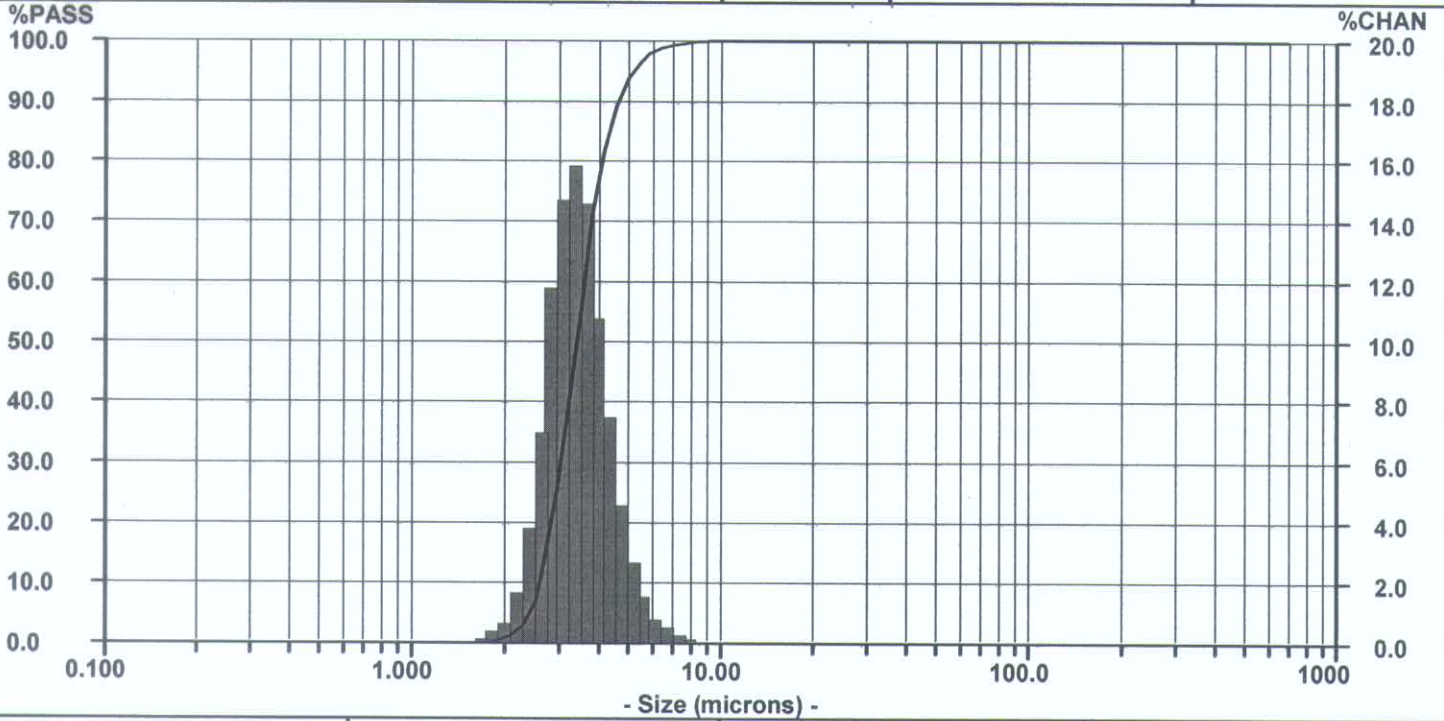
Summary

mv = 3.585
mn = 3.070
ma = 3.394
cs = 1.768
sd = 0.773

Percentiles

5% = 2.430 60% = 3.642
10% = 2.637 70% = 3.867
30% = 3.080 80% = 4.178
40% = 3.263 90% = 4.686
50% = 3.446 95% = 5.219

Dia	Vol%	Width
3.446	100%	1.546



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	0.11	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.89	0.19	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.70	0.30	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.40	0.51	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.89	0.87	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	98.02	1.54	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	96.48	2.66	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	93.82	4.59	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	89.23	7.51	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	81.72	10.78	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	70.94	14.61	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	56.33	15.92	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	40.41	14.77	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	25.64	11.79	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	13.85	6.97	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	6.88	3.80	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	3.08	1.77	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	1.31	0.73	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.58	0.40	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.18	0.18	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	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: 0.0254
Transmission: 0.94
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02