

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=0.63+_0.05

Date: 03/03/22 Meas #: N/A
Time: 10:16 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
ZHENG ZHOU P.C.450007 CHINA
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Summary

mv = 0.663
mn = 0.608
ma = 0.642
cs = 9.342
sd = 0.114

Percentiles

5% = 0.502 60% = 0.670
10% = 0.525 70% = 0.704
30% = 0.589 80% = 0.750
40% = 0.616 90% = 0.824
50% = 0.641 95% = 0.899

Dia

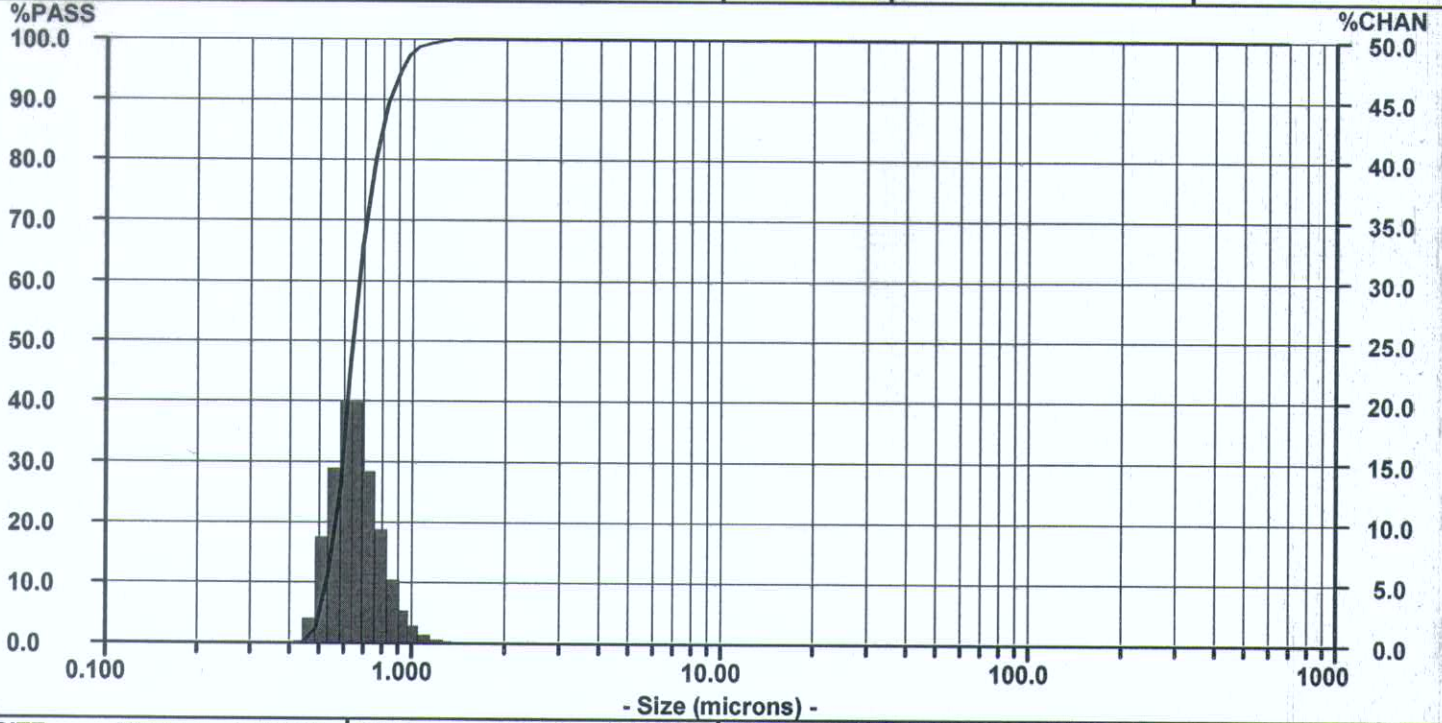
0.641

Vol%

100%

Width

0.228



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	98.80	1.40
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	97.40	2.68
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	94.72	5.25
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	89.47	9.47
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	80.00	14.19
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	65.81	19.99
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	45.82	20.05
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	25.77	14.54
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	11.23	8.86
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	2.37	2.14
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.23	0.23
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	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	100.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	100.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	100.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	100.00	0.16	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	99.84	0.36	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	99.48	0.68	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: 0.0118
Transmission: 0.92
Above Residual: 0.00
Below Residual: 0.00