

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=0.97+_0.05

Date: 08/03/21 Meas #: N/A
Time: 16:05 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

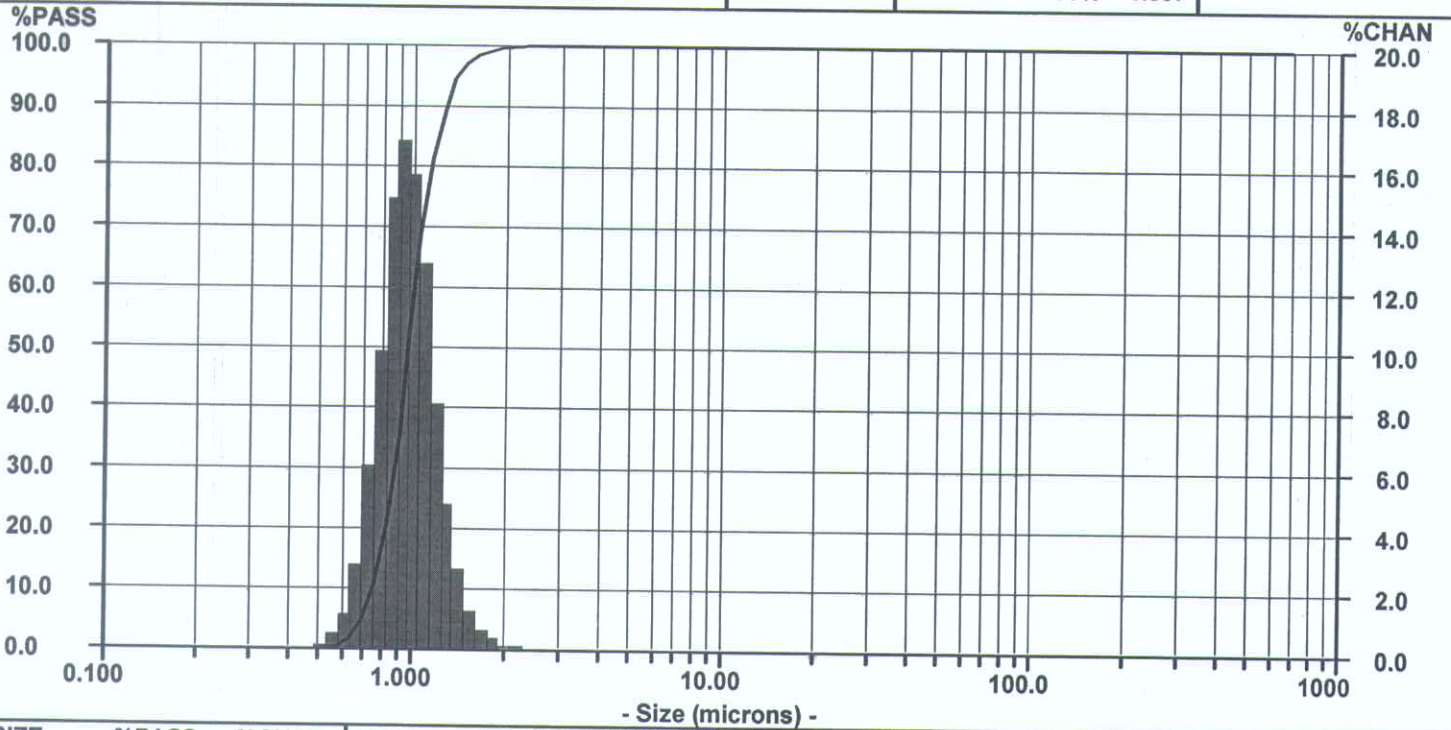
Summary

mv = 0.991
mn = 0.868
ma = 0.946
cs = 6.345
sd = 0.199

Percentiles

5% = 0.691 60% = 1.010
10% = 0.742 70% = 1.070
30% = 0.864 80% = 1.145
40% = 0.911 90% = 1.271
50% = 0.959 95% = 1.397

Dia	Vol%	Width
0.959	100%	0.398



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	68.50	15.73
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	52.77	16.95
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	35.82	15.02
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	20.80	9.98
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	10.82	6.09
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	4.73	2.86
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	1.87	1.18
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.69	0.51
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.18	0.18
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.00	0.00
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	0.13	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.87	0.24	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.63	0.40	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	99.23	0.74	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	98.49	1.36	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	97.13	2.69	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	94.44	4.92	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	89.52	8.19	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	81.33	12.83	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: 0.0061
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00