

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50:0.97+_0.05

Date: 10/09/20 Meas #: N/A
Time: 00:35 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

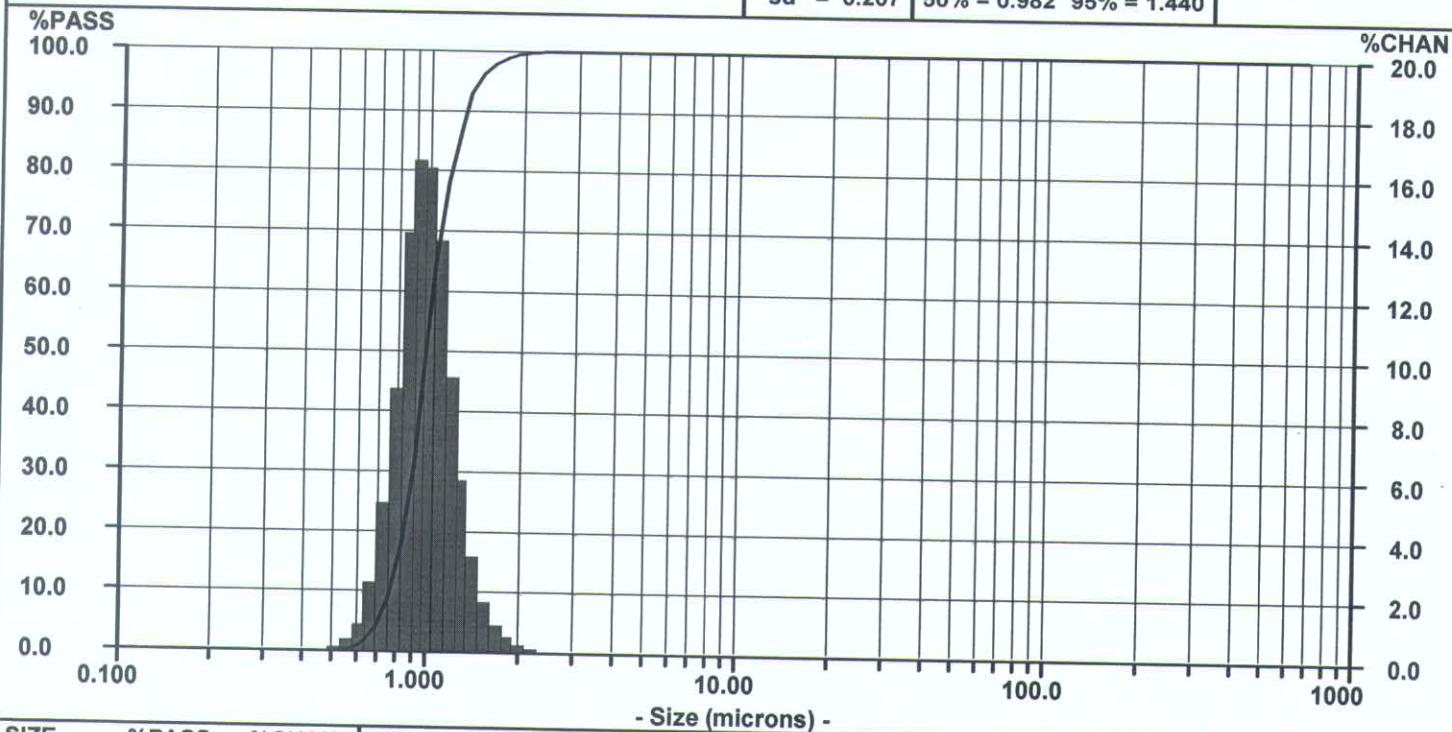
Summary

mv = 1.015
mn = 0.885
ma = 0.968
cs = 6.199
sd = 0.207

Percentiles

5% = 0.702 60% = 1.036
10% = 0.758 70% = 1.097
30% = 0.883 80% = 1.176
40% = 0.932 90% = 1.309
50% = 0.982 95% = 1.440

Dia	Vol%	Width
0.982	100%	0.413



- Size (microns) -

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	64.24	16.14
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	48.10	16.40
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	31.70	13.93
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	17.77	8.75
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	9.02	5.06
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	3.96	2.36
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	1.60	0.96
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.64	0.46
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	0.17	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.83	0.32	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.51	0.52	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	98.99	0.96	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	98.03	1.73	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	96.30	3.28	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	93.02	5.81	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	87.21	9.21	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	78.00	13.76	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: 0.0055
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00

Database Path: N/A