

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=26.8+ 1.00

Date: 01/13/23 Meas #:N/A
Time: 14:48 Pres #: N/A

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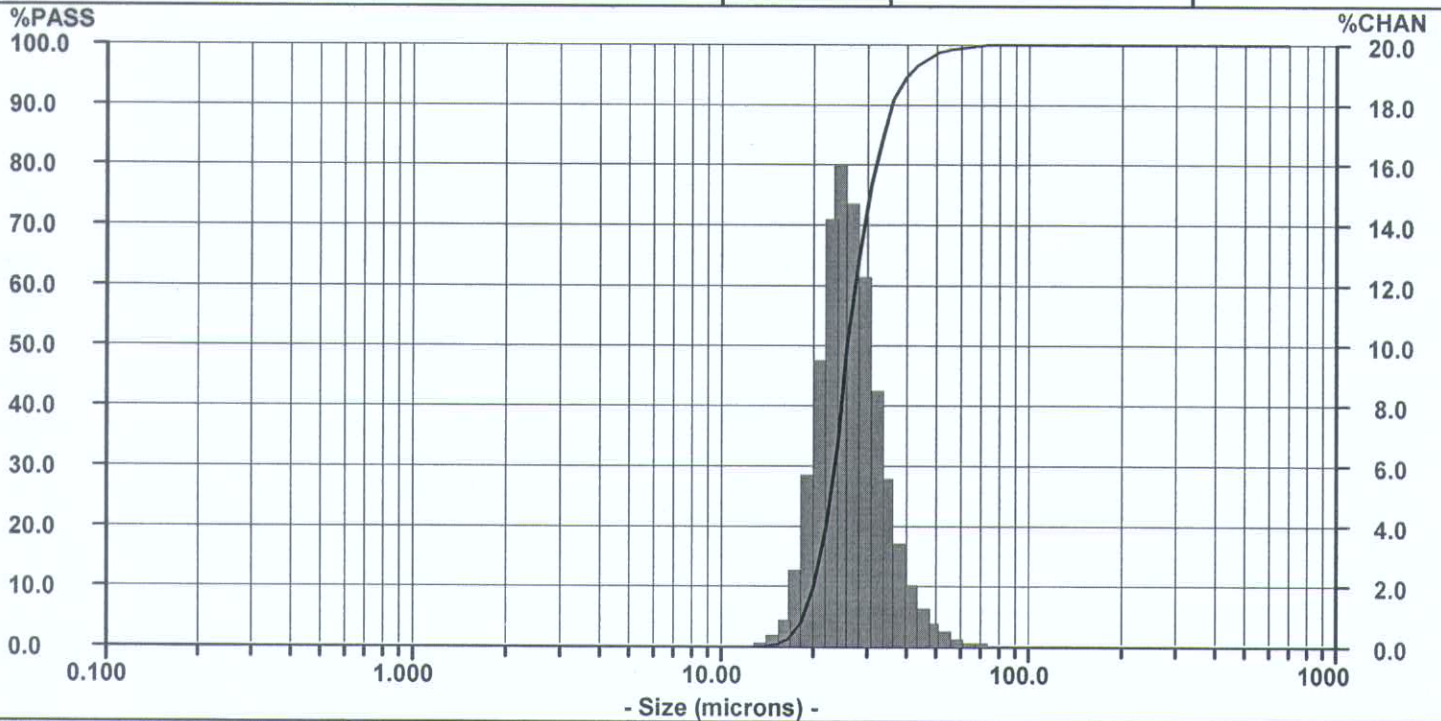
Summary

mv = 27.61
mn = 23.66
ma = 26.06
cs = 0.230
sd = 6.022

Percentiles

5% = 18.82 60% = 27.77
10% = 20.20 70% = 29.59
30% = 23.49 80% = 32.06
40% = 24.82 90% = 36.42
50% = 26.20 95% = 41.14

Dia	Vol%	Width
26.20	100%	12.04



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	0.00	0.00	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.14	8.482	0.00	0.00	0.972	0.00	0.00
592.0	100.00	0.00	67.86	99.86	0.25	7.778	0.00	0.00	0.892	0.00	0.00
542.9	100.00	0.00	62.23	99.61	0.34	7.133	0.00	0.00	0.818	0.00	0.00
497.8	100.00	0.00	57.06	99.27	0.52	6.541	0.00	0.00	0.750	0.00	0.00
456.5	100.00	0.00	52.33	98.75	0.82	5.998	0.00	0.00	0.688	0.00	0.00
418.6	100.00	0.00	47.98	97.93	1.33	5.500	0.00	0.00	0.630	0.00	0.00
383.9	100.00	0.00	44.00	96.60	2.13	5.044	0.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	94.47	3.53	4.625	0.00	0.00	0.530	0.00	0.00
322.8	100.00	0.00	37.00	90.94	5.64	4.241	0.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	85.30	8.51	3.889	0.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	76.79	12.29	3.566	0.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	64.50	14.76	3.270	0.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	49.74	16.03	2.999	0.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	33.71	14.28	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	19.43	9.58	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	9.85	5.82	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	4.03	2.56	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	1.47	0.95	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	0.52	0.39	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	0.13	0.13	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	0.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	0.00	0.00	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	0.00	0.00	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	0.00	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: 0.0421
Transmission: 0.98
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02