

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=2.38+_0.2

Date: 07/24/21 Meas #: N/A
Time: 14:49 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

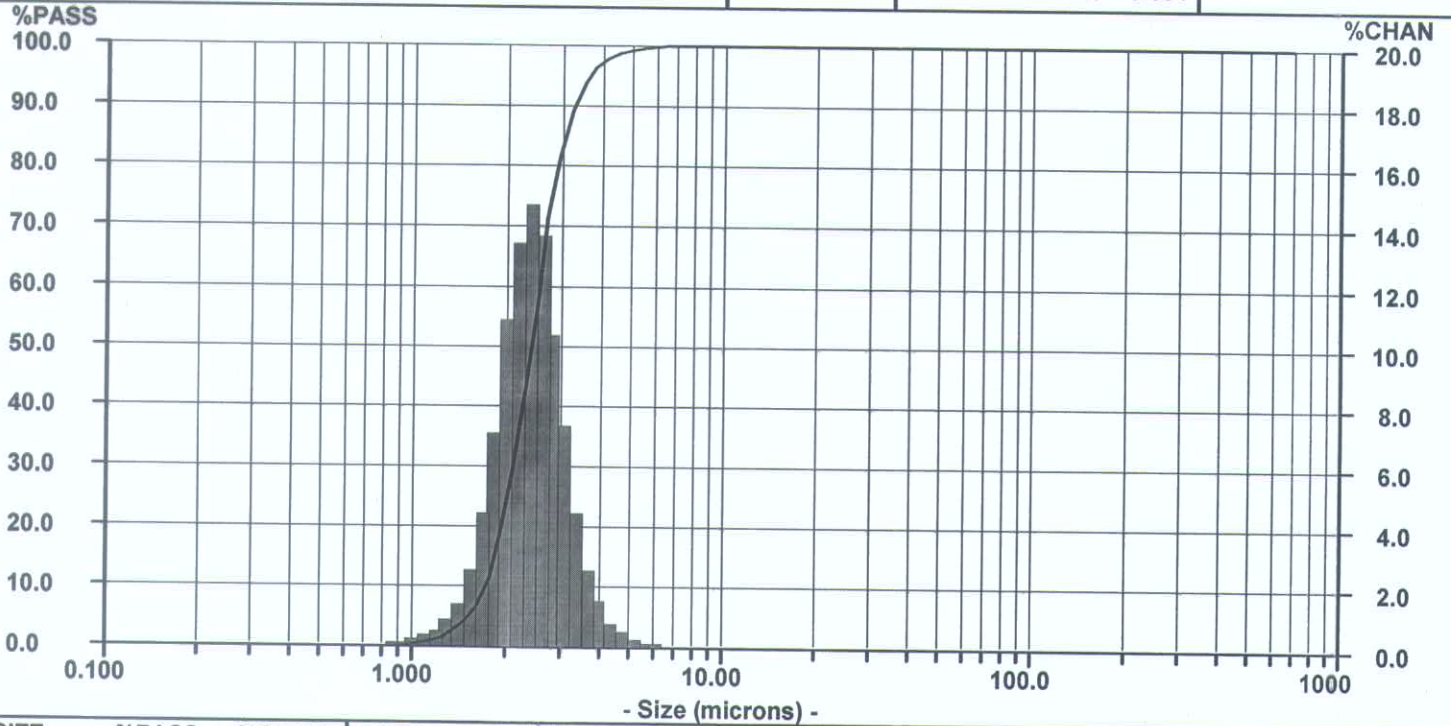
Summary

mv = 2.490
mn = 1.955
ma = 2.316
cs = 2.591
sd = 0.587

Percentiles

5% = 1.547 60% = 2.558
10% = 1.745 70% = 2.724
30% = 2.130 80% = 2.949
40% = 2.272 90% = 3.310
50% = 2.412 95% = 3.694

Dia	Vol%	Width
2.412	100%	1.174



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	0.69	0.32
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	0.37	0.23
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	0.14	0.14
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.13	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.87	0.22	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	99.65	0.32	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.33	0.52	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	98.81	0.86	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	97.95	1.53	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	96.42	2.62	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	93.80	4.51	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	89.29	7.40	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	81.89	10.44	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	71.45	13.79	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	57.66	14.80	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	42.86	13.50	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	29.36	10.95	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	18.41	7.14	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	11.27	4.45	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	6.82	2.62	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	4.20	1.50	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	2.70	0.96	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	1.74	0.62	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	1.12	0.43	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: 0.0153
Transmission: 0.95
Above Residual: 0.00
Below Residual: 0.00