

MICROTRAC - X100

Serial Number: F2076

Ver: 9.0h
Meas : Original

D50:3.50+ 0.30

Date: 11/12/20 Meas #:N/A
Time: 15:16 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

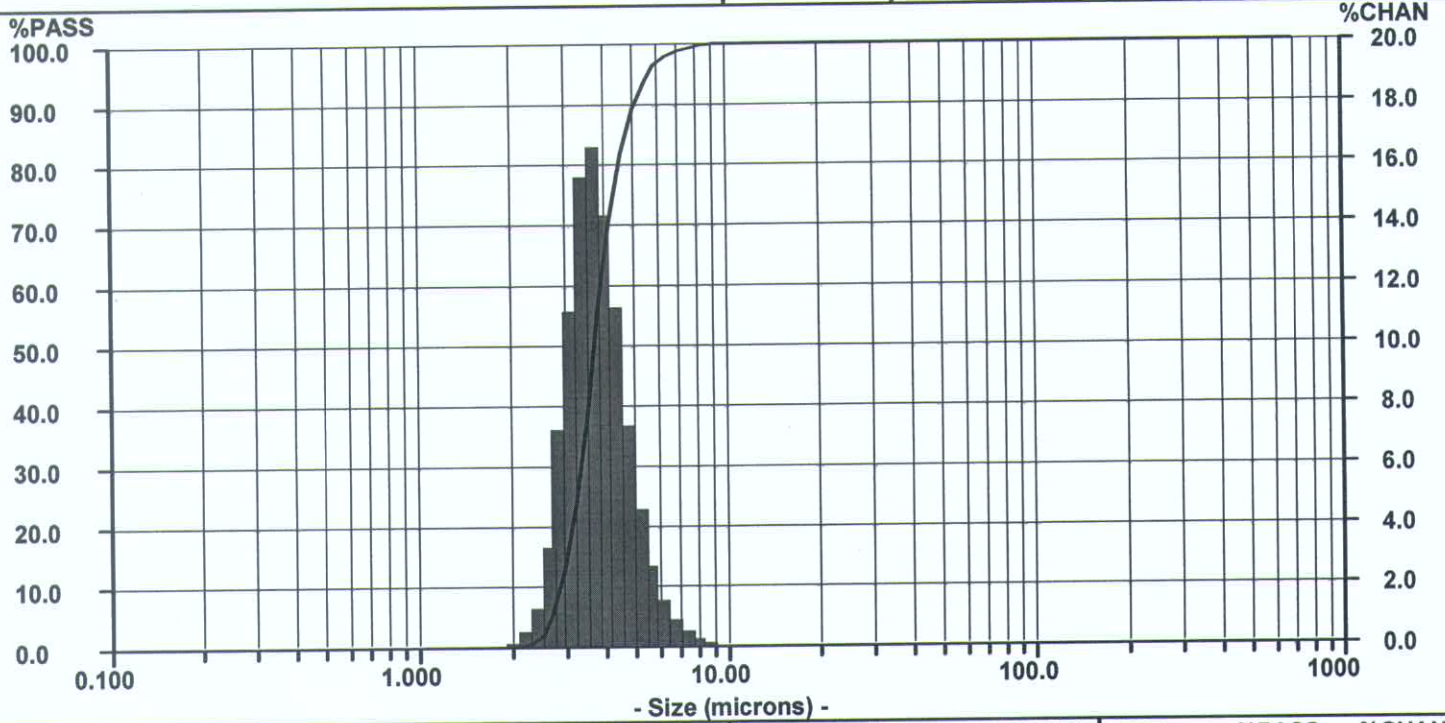
Summary

mv = 3.926
mn = 3.414
ma = 3.733
cs = 1.607
sd = 0.822

Percentiles

5% = 2.725 60% = 3.976
10% = 2.915 70% = 4.226
30% = 3.388 80% = 4.554
40% = 3.575 90% = 5.108
50% = 3.765 95% = 5.686

Dia Vol% Width
3.765 100% 1.645



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	0.19	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.81	0.34	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.47	0.53	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	98.94	0.89	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.05	1.52	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	96.53	2.70	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	93.83	4.57	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	89.26	7.36	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	81.90	11.32	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	70.58	14.38	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	56.20	16.67	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	39.53	15.59	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	23.94	11.24	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	12.70	7.27	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	5.43	3.35	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	2.08	1.34	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	0.74	0.56	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	0.18	0.18	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	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: 0.0299
Transmission: 0.93
Above Residual: 0.00
Below Residual: 0.00