

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h

Meas : Original

D50:2.38+_0.20

Date: 11/17/20 Meas #:N/A

Time: 09:31 Pres #: N/A

HENAN YALONG SUPERHARD MATERIALS CO;LTD
 16-5A NO.43 ZHONGYUAN WEST ROAD
 ZHENG ZHOU P.C.450007 CHINA
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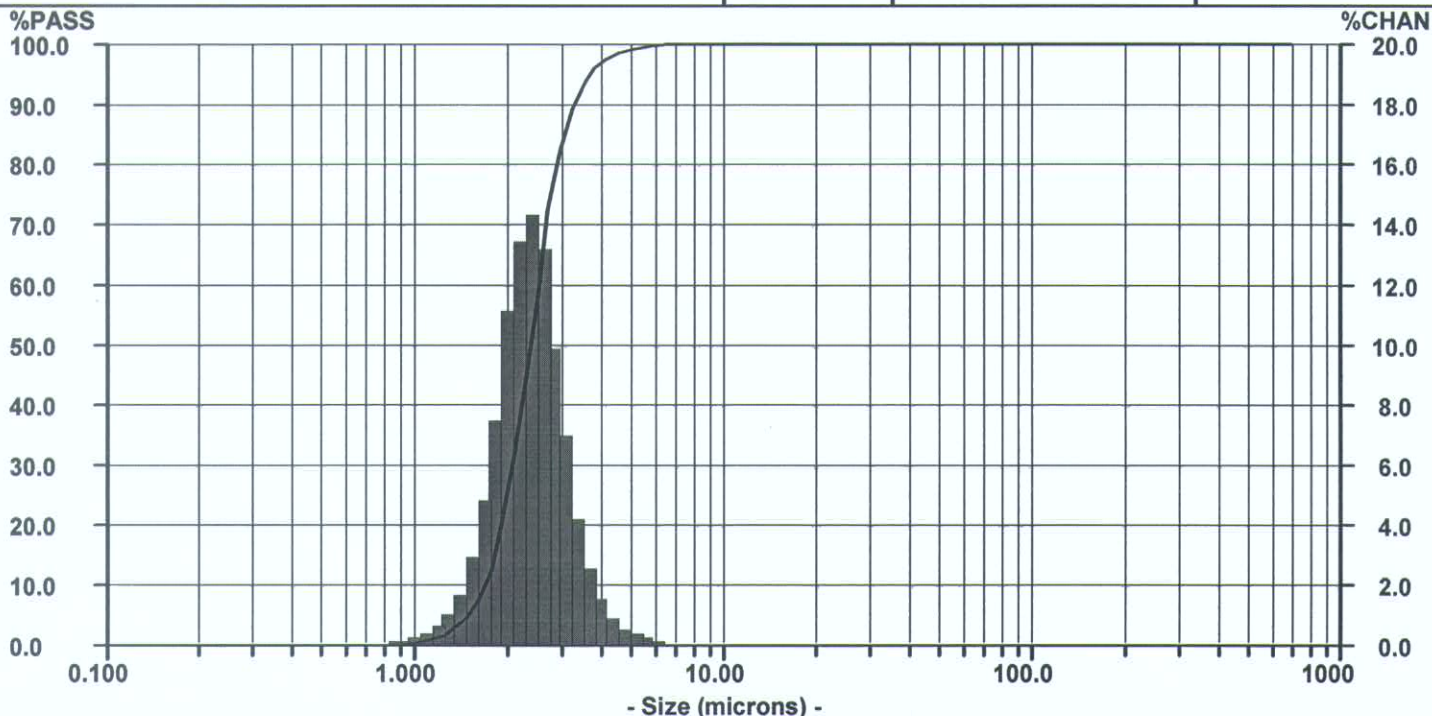
Summary

mv = 2.473
 mn = 1.930
 ma = 2.291
 cs = 2.619
 sd = 0.596

Percentiles

5% = 1.517 60% = 2.534
 10% = 1.714 70% = 2.704
 30% = 2.101 80% = 2.933
 40% = 2.243 90% = 3.310
 50% = 2.385 95% = 3.717

Dia	Vol%	Width
2.385	100%	1.192



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	0.33
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	0.36	0.23
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	0.13	0.13
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	0.16	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.84	0.27	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	99.57	0.38	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.19	0.57	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	98.62	0.91	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	97.71	1.53	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	96.18	2.55	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	93.63	4.30	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	89.33	6.97	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	82.36	9.88	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	72.48	13.20	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	59.28	14.41	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	44.87	13.53	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	31.34	11.26	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	20.08	7.59	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	12.49	4.89	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	7.60	2.93	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	4.67	1.71	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	2.96	1.09	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	1.87	0.70	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	1.17	0.48	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: 0.0156
 Transmission: 0.95
 Above Residual: 0.00
 Below Residual: 0.00