

Serial Number: F2076

MICROTRAC - X100

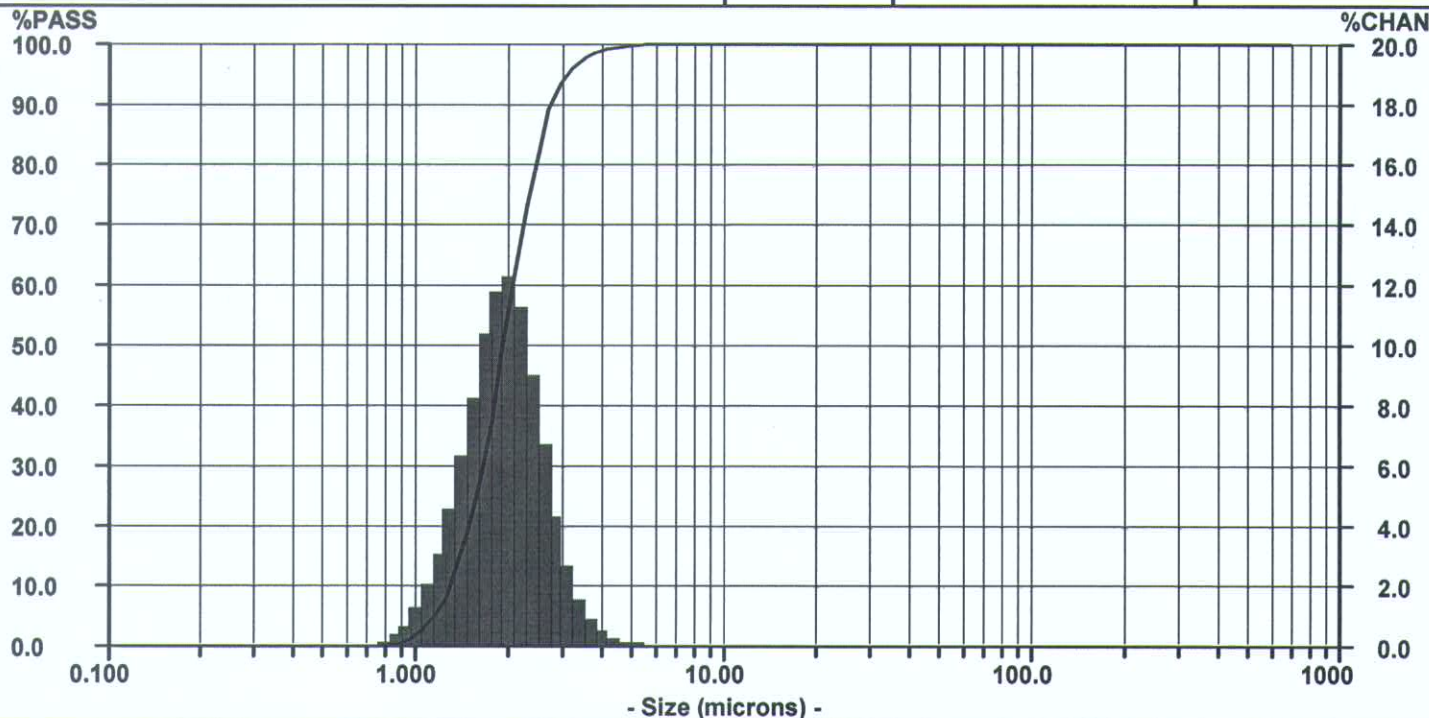
Ver: 9.0h
Meas : Original

D50=1.95+_0.2

Date: 12/17/20 Meas #:N/A
Time: 14:30 Pres #: N/A

HENAN YALONG SUPERHARD MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
ZHENG ZHOU P.C.450007 CHINA
TEL:86-371-67650359
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Summary	Percentiles		Dia	Vol%	Width
mv = 2.024	5% = 1.162	60% = 2.094	1.951	100%	1.127
mn = 1.531	10% = 1.316	70% = 2.254			
ma = 1.849	30% = 1.675	80% = 2.464			
cs = 3.245	40% = 1.814	90% = 2.794			
sd = 0.563	50% = 1.951	95% = 3.131			



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	2.77	1.28
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	1.49	0.75
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	0.74	0.41
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.33	0.23
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	0.10	0.10
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.14	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.86	0.24	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	99.62	0.35	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	99.27	0.55	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	98.72	0.92	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	97.80	1.60	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	96.20	2.70	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	93.50	4.38	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	89.12	6.79	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	82.33	9.11	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	73.22	11.38	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	61.84	12.30	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	49.54	11.82	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	37.72	10.50	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	27.22	8.33	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	18.89	6.36	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	12.53	4.56	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	7.97	3.14	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	4.83	2.06	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: 0.0113
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00