

MICROTRAC - X100

Ver: 9.0h
Meas : Original

Serial Number: F2076

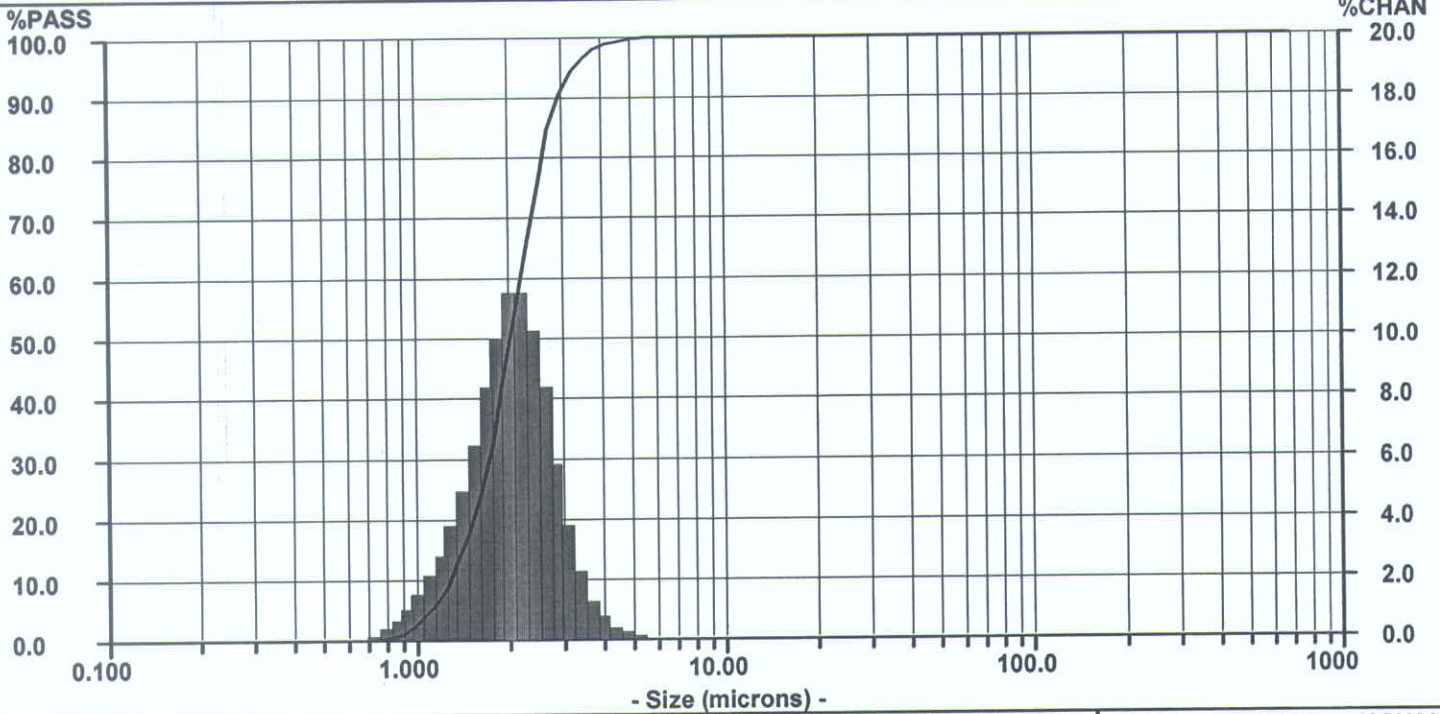
D50=1.95+_0.20

Date: 10/21/21 Meas #:N/A
Time: 15:23 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	Percentiles	
mv = 2.115	5% = 1.117	60% = 2.210
mn = 1.498	10% = 1.298	70% = 2.389
ma = 1.901	30% = 1.738	80% = 2.611
cs = 3.156	40% = 1.901	90% = 2.968
sd = 0.634	50% = 2.054	95% = 3.325

Dia	Vol%	Width
2.054	100%	1.267



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	3.77	1.54
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	2.23	1.02
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	1.21	0.65
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.56	0.38
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	0.18	0.18
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	0.18	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.82	0.33	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	99.49	0.49	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	99.00	0.81	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	98.19	1.36	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	96.83	2.33	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	94.50	3.85	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	90.65	5.84	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	84.81	8.44	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	76.37	10.37	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	66.00	11.64	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	54.36	11.57	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	42.79	10.10	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	32.69	8.44	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	24.25	6.55	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	17.70	5.02	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	12.68	3.85	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	8.83	2.90	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	5.93	2.16	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: 0.0248
Transmission: 0.91
Above Residual: 0.00
Below Residual: 0.00