

Serial Number: F2076

# MICROTRAC - X100

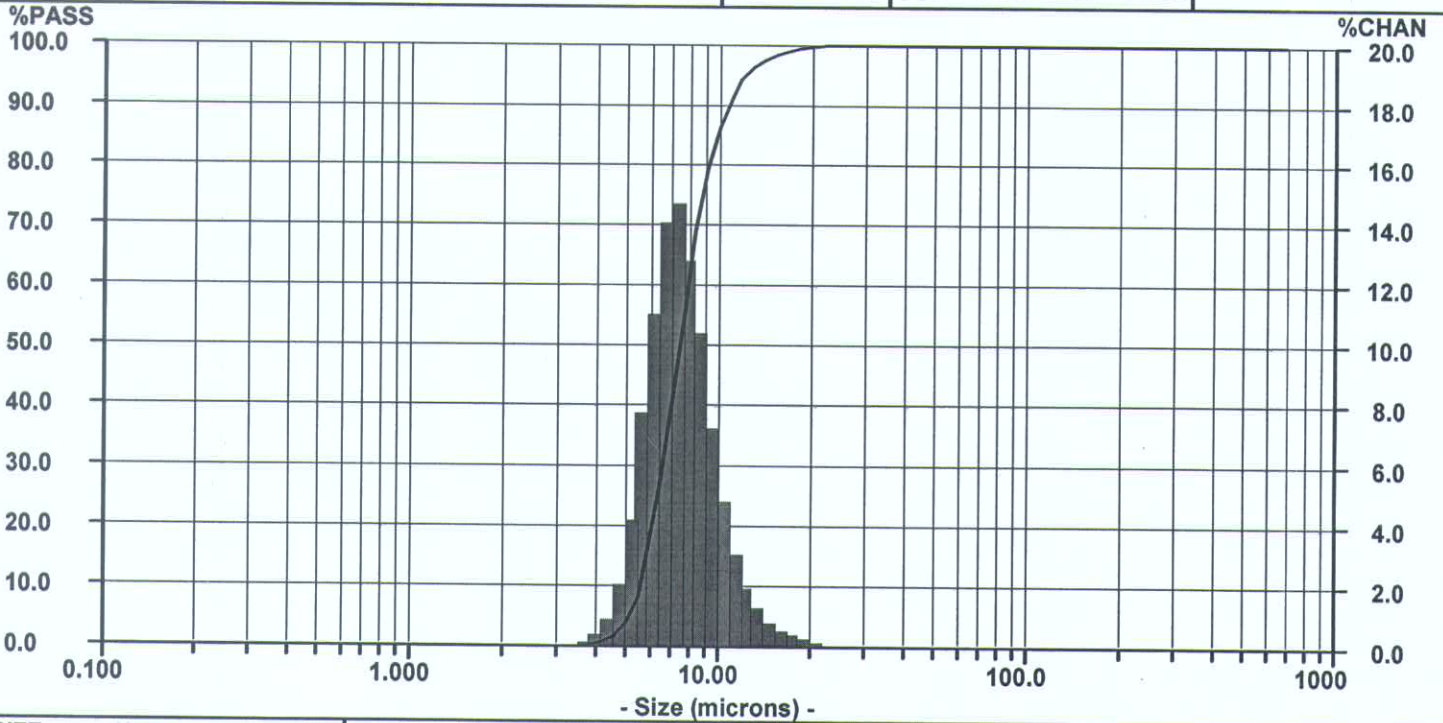
Ver: 9.0h  
Meas : Original

D50=7.50+\_0.30

Date: 04/06/21 Meas #:N/A  
Time: 16:38 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  
FAX:86-371-67650319

Summary	Percentiles	Dia	Vol%	Width
mv = 7.958	5% = 5.186	60% = 7.990	7.512	100%
mn = 6.578	10% = 5.632	70% = 8.565		
ma = 7.420	30% = 6.669	80% = 9.335		
cs = 0.809	40% = 7.087	90% = 10.73		
sd = 1.885	50% = 7.512	95% = 12.29		



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	79.18	10.41	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	68.77	12.90	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	55.87	14.76	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	41.11	14.13	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	26.98	11.06	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	15.92	7.81	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	8.11	4.23	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	3.88	2.11	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	1.77	1.00	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	0.77	0.43	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	0.34	0.23	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	0.11	0.11	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	0.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	0.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.18	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	99.82	0.31	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	99.51	0.40	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	99.11	0.58	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	98.53	0.85	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	97.68	1.30	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	96.38	1.98	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	94.40	3.14	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	91.26	4.85	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	86.41	7.23	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

Fluid: Water  
Fluid Refractive Index: 1.33  
Loading Factor: 0.0641  
Transmission: 0.92  
Above Residual: 0.00  
Below Residual: 0.00

Database Path: N/A