

Serial Number: F2076

# MICROTRAC - X100

Ver: 9.0h  
Meas : Original

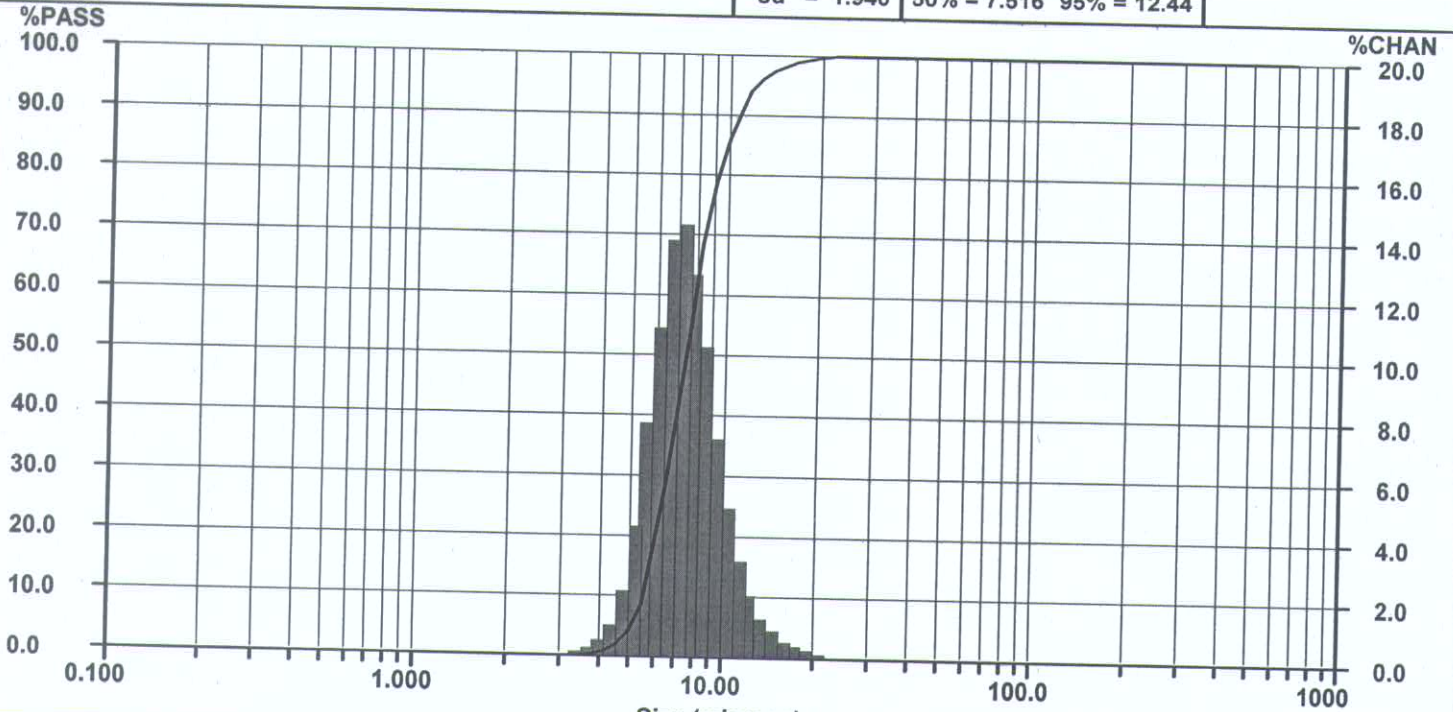
D50=7.5+<sub>0.3</sub>

Date: 03/01/23 Meas #: N/A  
Time: 14:47 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD  
16-5A NO.43 ZHONGYUAN WEST ROAD  
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Summary	Percentiles	
mv = 7.977	5% = 5.129	60% = 8.007
mn = 6.531	10% = 5.592	70% = 8.600
ma = 7.412	30% = 6.653	80% = 9.396
cs = 0.809	40% = 7.081	90% = 10.83
sd = 1.940	50% = 7.516	95% = 12.44

Dia	Vol%	Width
7.516	100%	3.880



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	78.58	10.29	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	68.29	12.66	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	55.63	14.40	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	41.23	13.81	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	27.42	10.93	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	16.49	7.82	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	8.67	4.37	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	4.30	2.27	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	2.03	1.11	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	0.92	0.51	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	0.41	0.28	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	0.13	0.13	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	0.19	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	99.81	0.33	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	99.48	0.43	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	99.05	0.62	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	98.43	0.92	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	97.51	1.38	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	96.13	2.09	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	94.04	3.25	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	90.79	4.95	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	85.84	7.26	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: 0.0348  
Transmission: 0.96  
Above Residual: 0.00  
Below Residual: 0.00

Efficiency Shift: -4.00  
Function Shift: 2.02

Database Path: N/A