

Serial Number: F2076

# MICROTRAC - X100

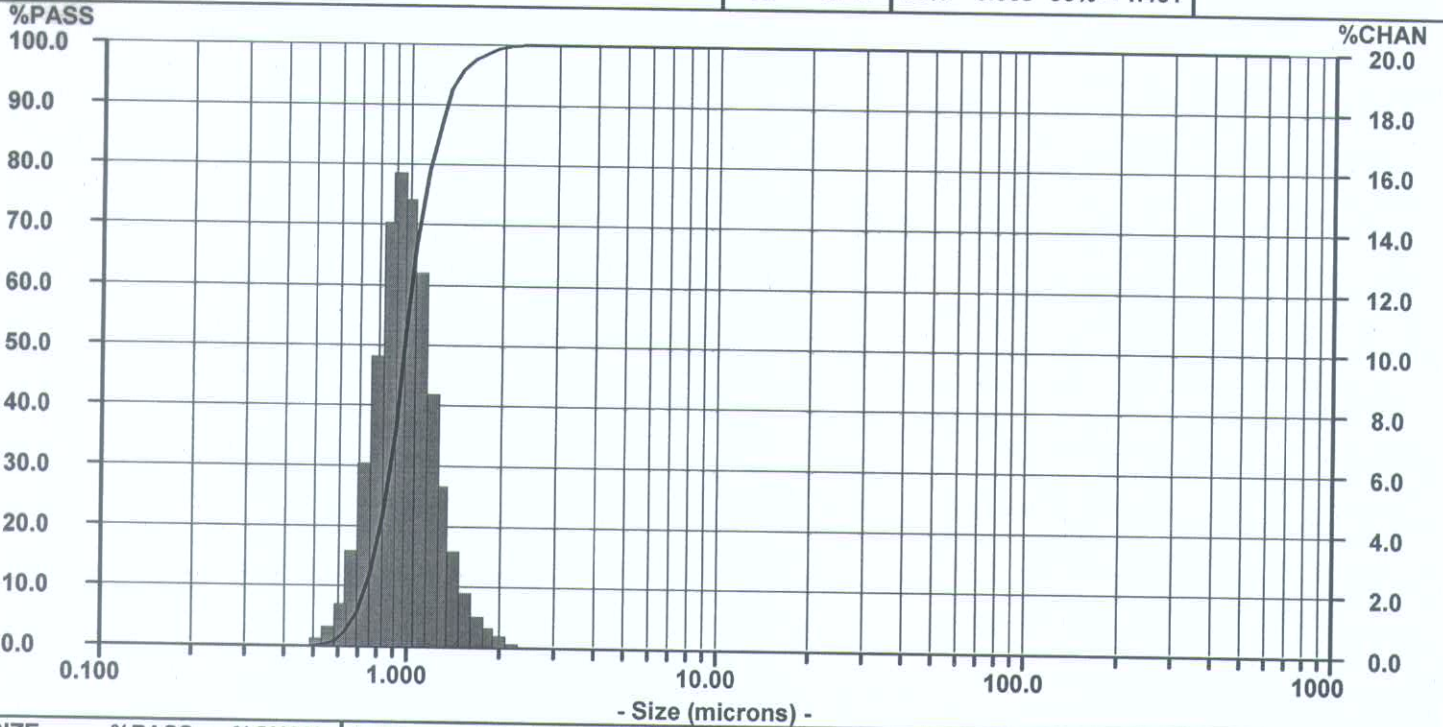
Ver: 9.0h  
Meas : Original

D50=0.97+\_0.05

Date: 05/04/23 Meas #: N/A  
Time: 10:17 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD  
16-5A NO.43 ZHONGYUAN WEST ROAD  
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Summary		Percentiles		Dia	Vol%	Width
mv = 1.003	5% = 0.677	60% = 1.021		0.965	100%	0.434
mn = 0.860	10% = 0.733	70% = 1.086				
ma = 0.950	30% = 0.863	80% = 1.169				
cs = 6.316	40% = 0.914	90% = 1.313				
sd = 0.217	50% = 0.965	95% = 1.461				



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	66.33	14.90
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	51.43	15.81
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	35.62	14.06
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	21.56	9.70
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	11.86	6.19
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	5.67	3.19
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	2.48	1.49
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.99	0.71
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.28	0.28
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	100.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	100.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	100.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	100.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	100.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	100.00	0.22	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.78	0.41	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.37	0.64	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	98.73	1.08	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	97.65	1.82	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	95.83	3.21	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	92.62	5.41	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	87.21	8.42	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	78.79	12.46	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: 0.0054  
Transmission: 0.97  
Above Residual: 0.00  
Below Residual: 0.00

Efficiency Shift: -4.00  
Function Shift: 2.02