

Serial Number: F2076

# MICROTRAC - X100

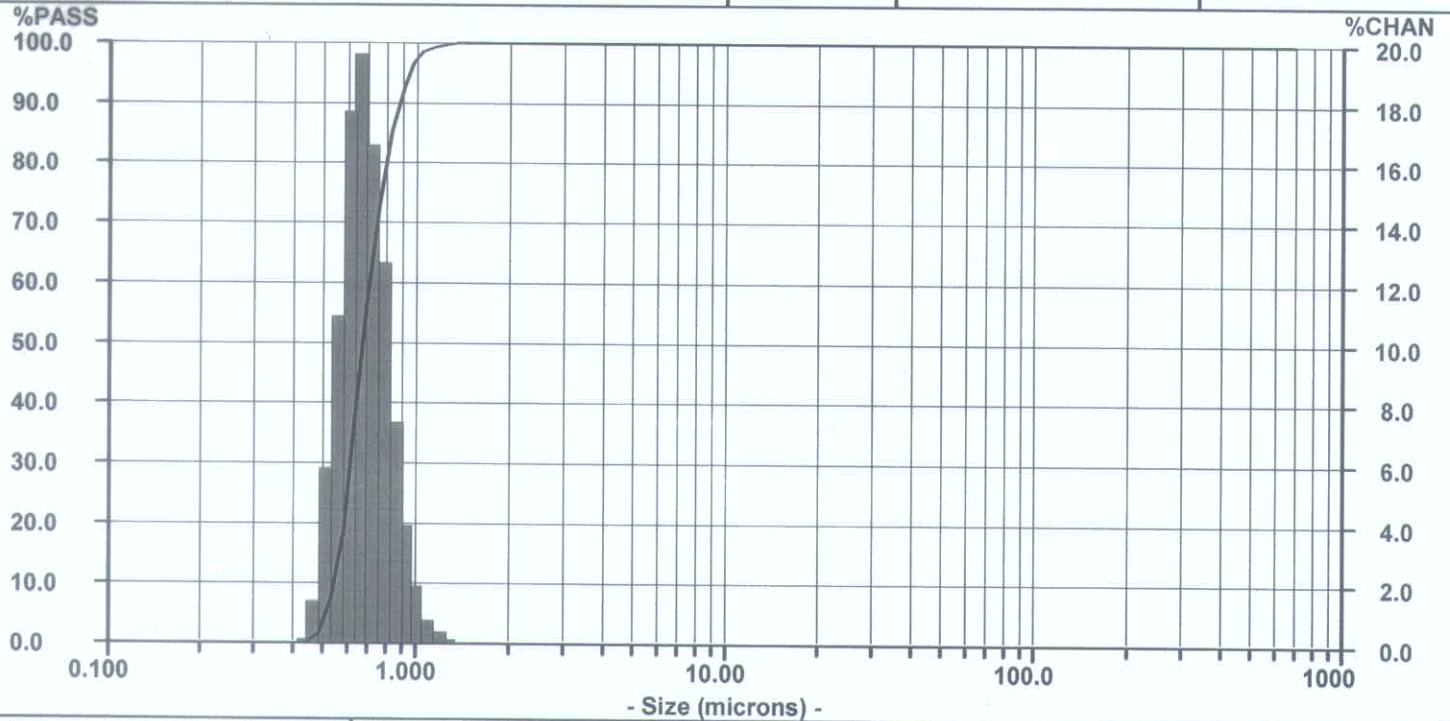
Ver: 9.0h  
Meas : Original

D50=0.63+0.05

Date: 04/10/24 Meas #: N/A  
Time: 13:58 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD  
16-5A NO.43 ZHONGYUAN WEST ROAD  
ZHENG ZHOU P.C.450007 CHINA  
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Summary		Percentiles			Dia	Vol%	Width
mv = 0.690	5% = 0.514	60% = 0.702		0.670	100%	0.242	
mn = 0.630	10% = 0.542	70% = 0.739					
ma = 0.668	30% = 0.613	80% = 0.786					
cs = 8.984	40% = 0.641	90% = 0.860					
sd = 0.121	50% = 0.670	95% = 0.932					



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	98.61	1.95
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	96.66	3.98
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	92.68	7.38
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	85.30	12.66
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	72.64	16.68
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	55.96	19.70
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	36.26	17.76
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	18.50	10.94
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	7.56	5.88
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	1.68	1.50
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.18	0.18
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	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	100.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	100.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	100.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	100.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	100.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	100.00	0.16	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	99.84	0.39	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	99.45	0.84	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: 0.0053  
Transmission: 0.97  
Above Residual: 0.00  
Below Residual: 0.00

Efficiency Shift: -4.00  
Function Shift: 2.02