

Serial Number: F2076

# MICROTRAC - X100

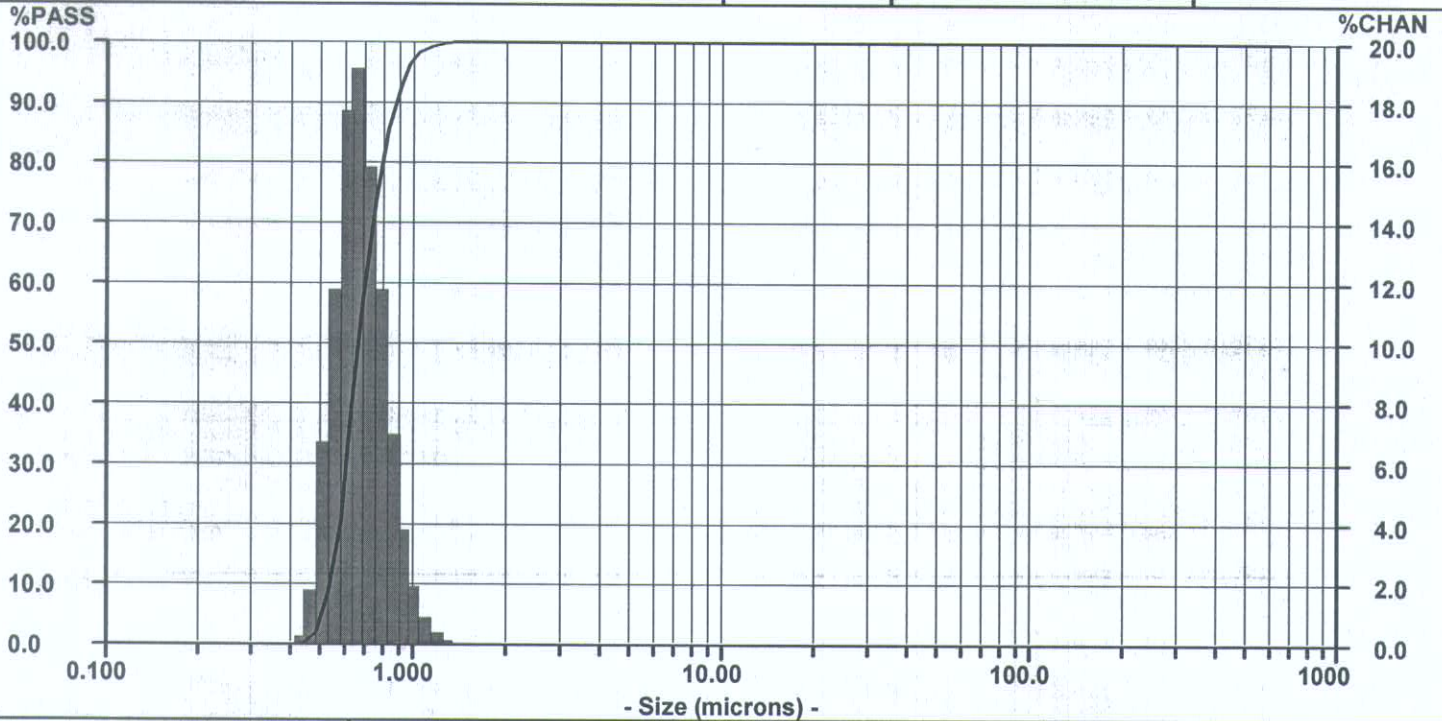
Ver: 9.0h  
Meas : Original

D50=0.63+\_0.05

Date: 06/09/23 Meas #:N/A  
Time: 10:57 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 = 0.685	5% = 0.508	60% = 0.696	0.663	100%	0.248
mn = 0.623	10% = 0.535	70% = 0.735			
ma = 0.662	30% = 0.606	80% = 0.783			
cs = 9.060	40% = 0.634	90% = 0.860			
sd = 0.124	50% = 0.663	95% = 0.937			



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	98.42	1.99
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	96.43	3.89
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	92.54	7.06
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	85.48	11.88
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	73.60	15.84
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	57.76	19.22
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	38.54	17.83
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	20.71	11.81
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	8.90	6.77
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	2.13	1.87
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.26	0.26
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	0.20	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	99.80	0.46	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	99.34	0.92	0.133	0.00	0.00

Distribution: Volume	RunTime: 10 seconds	Fluid: Water
Progression: Geometric Root8	Run Number 1 of 1 runs	Fluid Refractive Index: 1.33
Upper Edge: 704.0	Particle: W 0.5	Loading Factor: 0.0118
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.93
Residuals: Disabled	Particle Refractive Index: 2.41	Above Residual: 0.00
Number Of Channels: 100	Particle Shape: Irregular	Below Residual: 0.00
X100 Extended Range: No		
Filter: On	Database Path: N/A	Efficiency Shift: -4.00
		Function Shift: 2.02