

Serial Number: F2076

# MICROTRAC - X100

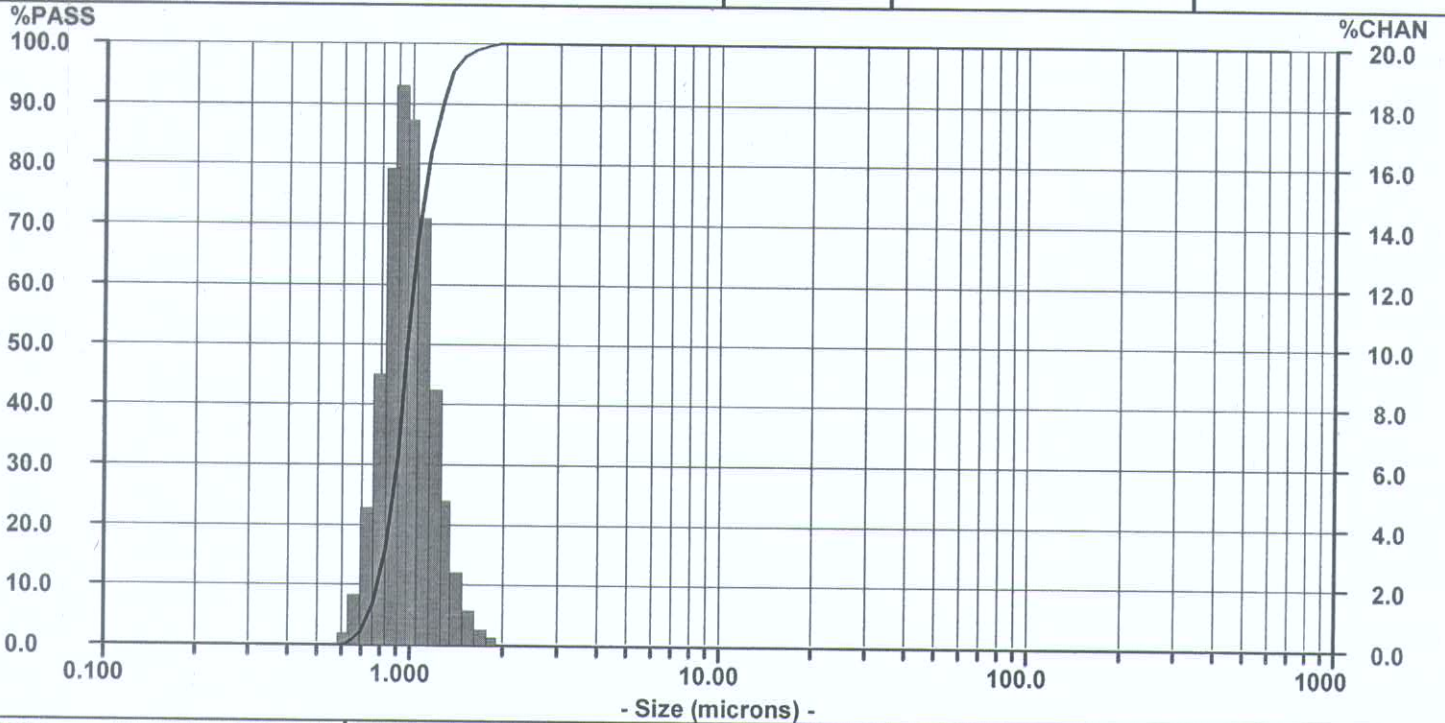
Ver: 9.0h  
Meas: Original

D50=0.97+\_0.05

Date: 10/13/22 Meas #: N/A  
Time: 09:41 Pres #: N/A

HENAN YALONG SUPERHARO 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 = 0.999	5% = 0.730	60% = 1.019	0.971	100%	0.357
mn = 0.904	10% = 0.778	70% = 1.073			
ma = 0.964	30% = 0.885	80% = 1.141			
cs = 6.221	40% = 0.927	90% = 1.253			
sd = 0.179	50% = 0.971	95% = 1.364			



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	67.82	17.53
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	50.29	18.71
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	31.58	15.86
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	15.72	9.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	6.72	4.62
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	2.10	1.69
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	0.41	0.41
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.00	0.00
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	0.00	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	0.29	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	99.71	0.63	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	99.08	1.18	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	97.90	2.50	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	95.40	4.83	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	90.57	8.55	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	82.02	14.20	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: 0.0062
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.96
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