

Serial Number: F2076

# MICROTRAC - X100

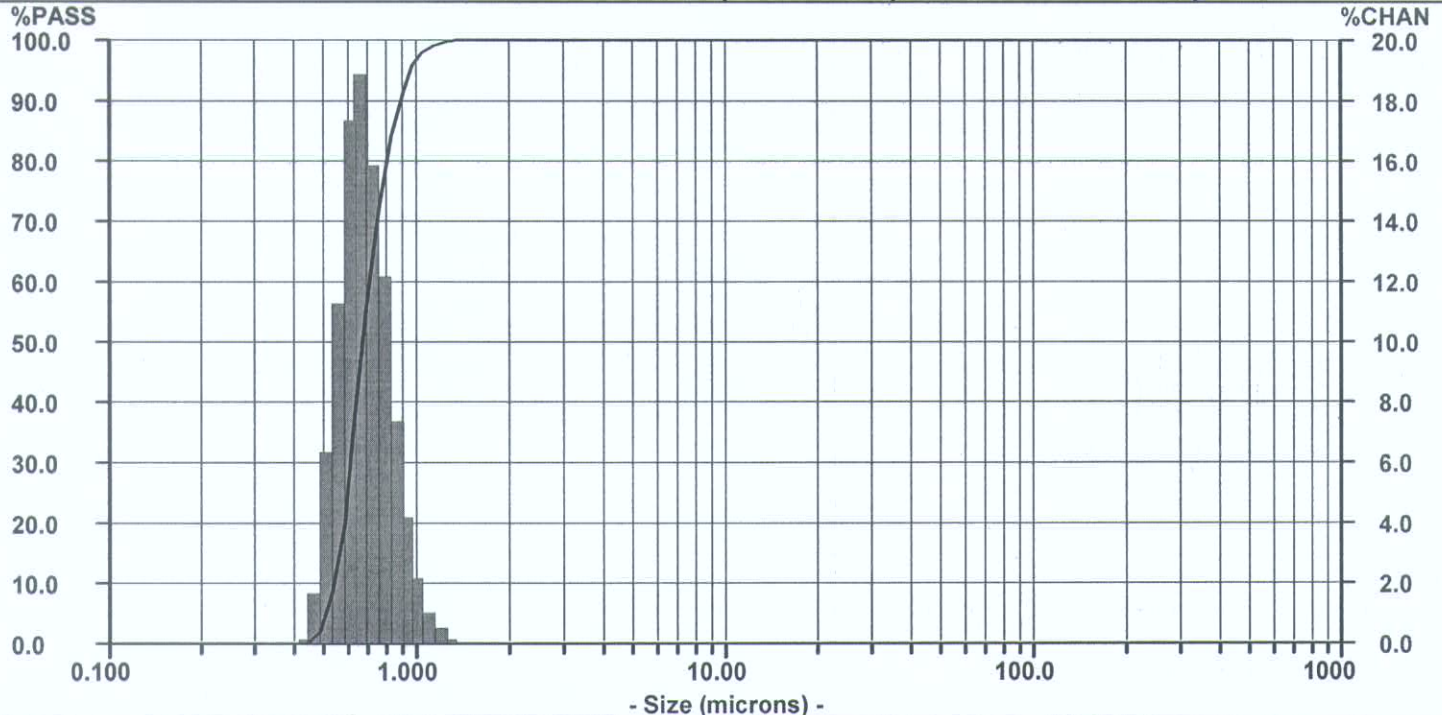
Ver: 9.0h  
Meas : Original

D50=0.63+\_0.05

Date: 09/02/23 Meas #: N/A  
Time: 16:43 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  
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Summary		Percentiles			Dia	Vol%	Width
mv = 0.692		5% = 0.510	60% = 0.702	0.669	100%	0.254	
mn = 0.627		10% = 0.538	70% = 0.742				
ma = 0.668		30% = 0.610	80% = 0.792				
cs = 8.986		40% = 0.639	90% = 0.874				
sd = 0.127		50% = 0.669	95% = 0.954				



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	98.09	2.26
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	95.83	4.28
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	91.55	7.46
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	84.09	12.18
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	71.91	15.91
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	56.00	18.92
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	37.08	17.36
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	19.72	11.34
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	8.38	6.42
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	1.96	1.74
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.22	0.22
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	0.25	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	99.75	0.56	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	99.19	1.10	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: 0.0042
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.97
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