

Serial Number: F2076

# MICROTRAC - X100

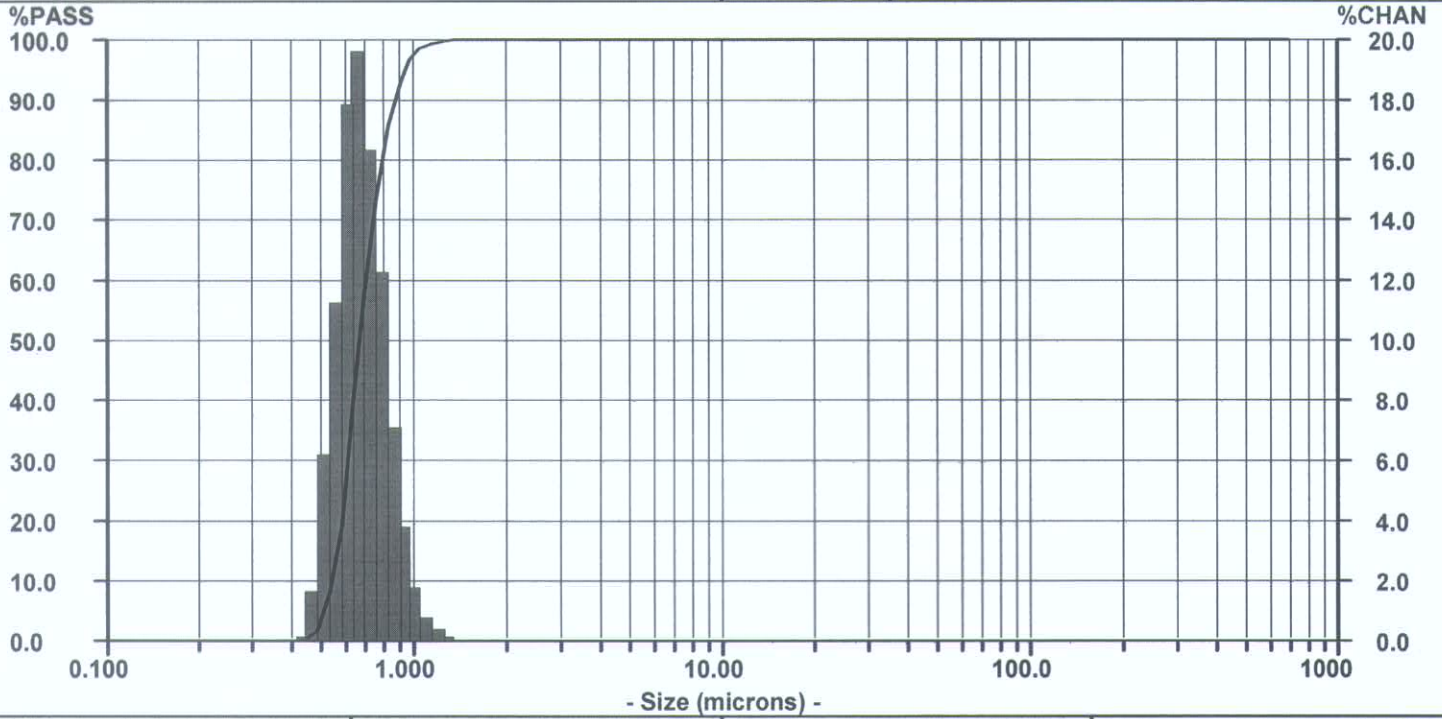
Ver: 9.0h  
Meas : Original

D50=0.63+0.05

Date: 03/11/24 Meas #: N/A  
Time: 14:28 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 = 0.686	5% = 0.511	60% = 0.698		0.666	100%	0.242
mn = 0.627	10% = 0.539	70% = 0.736				
ma = 0.664	30% = 0.610	80% = 0.782				
cs = 9.031	40% = 0.637	90% = 0.855				
sd = 0.121	50% = 0.666	95% = 0.929				



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	98.64	1.88
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	96.76	3.83
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	92.93	7.13
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	85.80	12.29
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	73.51	16.38
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	57.13	19.67
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	37.46	17.97
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	19.49	11.37
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	8.12	6.26
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	1.86	1.66
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.20	0.20
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	0.38	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	99.46	0.82	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: 0.0051
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