

Serial Number: F2076

MICROTRAC - X100

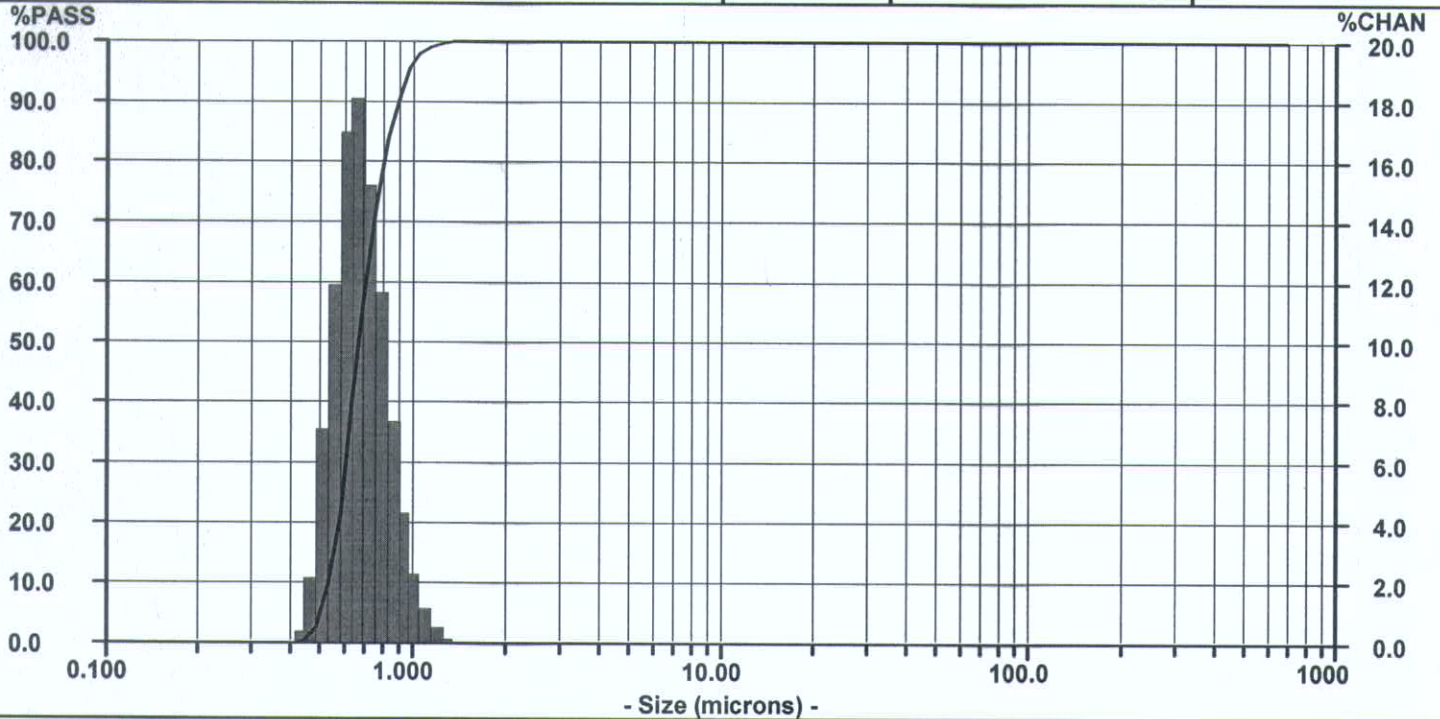
Ver: 9.0h
Meas : Original

D50=0.63+_0.05

Date: 12/19/22 Meas #: N/A
Time: 11:44 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 = 0.689	5% = 0.503	60% = 0.699	0.664	100%	0.261		
mn = 0.621	10% = 0.531	70% = 0.740					
ma = 0.663	30% = 0.604	80% = 0.792					
cs = 9.048	40% = 0.634	90% = 0.876					
sd = 0.131	50% = 0.664	95% = 0.958					



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	98.00	2.34
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	95.66	4.33
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	91.33	7.36
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	83.97	11.69
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	72.28	15.24
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	57.04	18.21
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	38.83	17.07
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	21.76	11.96
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	9.80	7.20
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	2.60	2.20
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.40	0.40
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	0.59	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	99.16	1.16	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: 0.0128
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.92
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