

Serial Number: F2076

MICROTRAC - X100

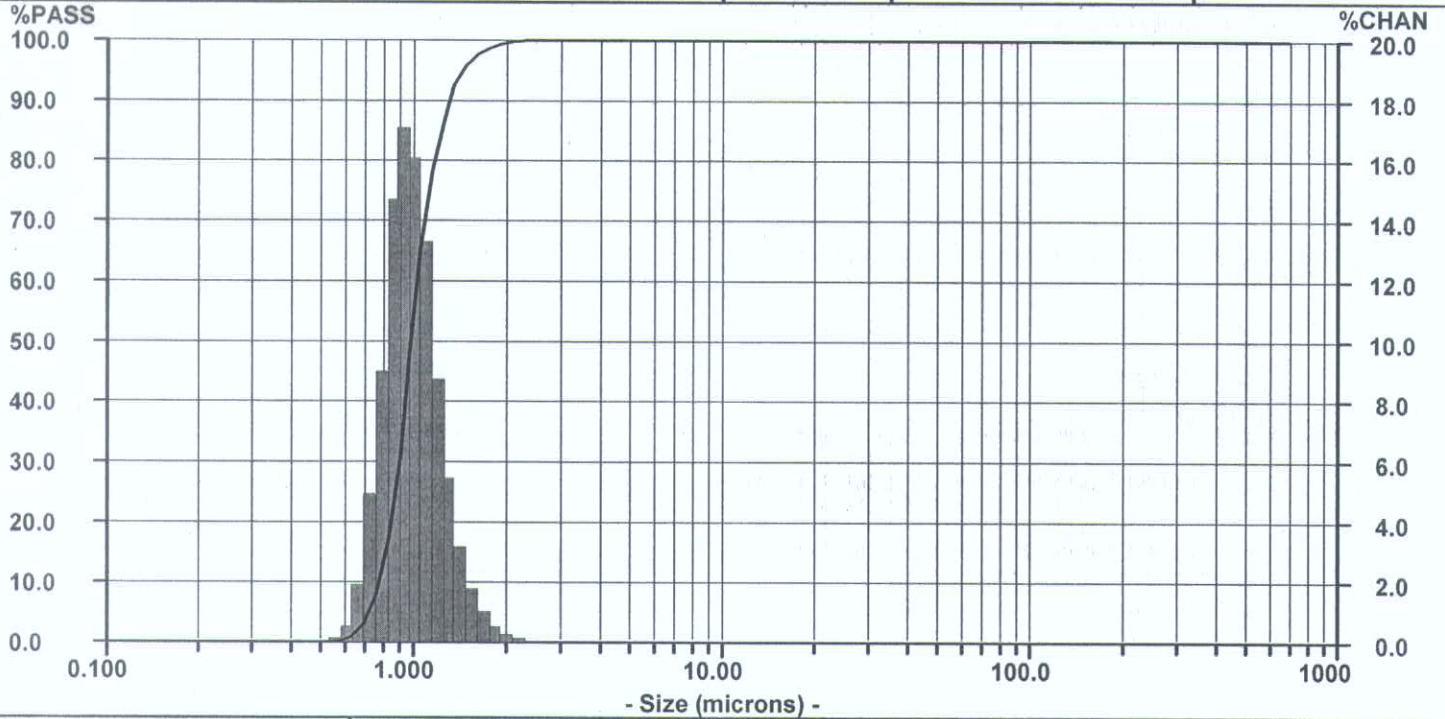
Ver: 9.0h
Meas : Original

0.97+-0.05

Date: 12/06/23 Meas #: N/A
Time: 09:00 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 = 1.018	5% = 0.717	60% = 1.031			0.978	100%	0.406
mn = 0.895	10% = 0.767	70% = 1.093					
ma = 0.972	30% = 0.884	80% = 1.173					
cs = 6.176	40% = 0.930	90% = 1.313					
sd = 0.203	50% = 0.978	95% = 1.458					



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	65.02	16.08
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	48.94	17.17
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	31.77	14.79
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	16.98	9.03
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	7.95	5.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	2.95	2.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	0.95	0.63
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.32	0.24
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.08	0.08
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	0.19	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.81	0.37	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.44	0.62	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	98.82	1.07	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	97.75	1.84	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	95.91	3.27	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	92.64	5.52	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	87.12	8.77	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	78.35	13.33	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: 0.0041
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.98
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