

MICROTRAC - X100

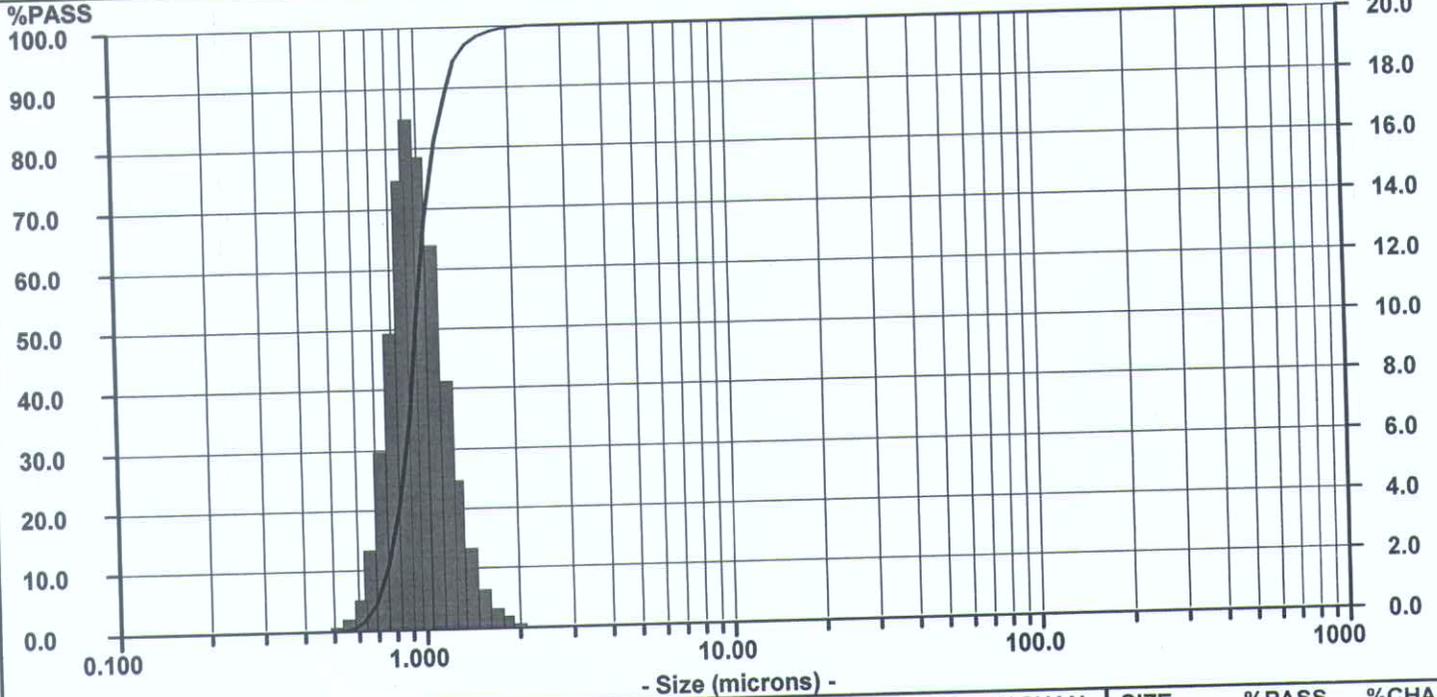
Ver: 9.0h
Meas: Original
Date: 06/18/21 Meas #: N/A
Time: 00:25 Pres #: N/A

Serial Number: F2076

D50=0.97+ 0.05

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 = 0.991	5% = 0.694	60% = 1.011	0.960	100%
mn = 0.870	10% = 0.745	70% = 1.071		0.396
ma = 0.947	30% = 0.866	80% = 1.146		
cs = 6.335	40% = 0.912	90% = 1.270		
sd = 0.198	50% = 0.960	95% = 1.394		



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	68.37	15.81
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	52.56	17.02
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	35.54	15.05
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	20.49	9.95
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	10.54	6.02
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	4.52	2.78
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	1.74	1.11
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.63	0.47
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.16	0.16
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	0.11	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.89	0.22	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.67	0.38	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	99.29	0.73	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	98.56	1.36	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	97.20	2.70	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	94.50	4.97	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	89.53	8.25	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	81.28	12.91	0.133	0.00	0.00

Distribution: Volume
Progression: Geometric Root8
Upper Edge: 704.0
Lower Edge: 0.122
Residuals: Disabled
Number Of Channels: 100
X100 Extended Range: No
Filter: On

RunTime: 10 seconds
Run Number 1 of 1 runs
Particle: W 0.5
Particle Transparency: Trans
Particle Refractive Index: 2.41
Particle Shape: Irregular

Database Path: N/A

Fluid: Water
Fluid Refractive Index: 1.33
Loading Factor: 0.0070
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00