

# MICROTRAC - X100

Serial Number: F2076

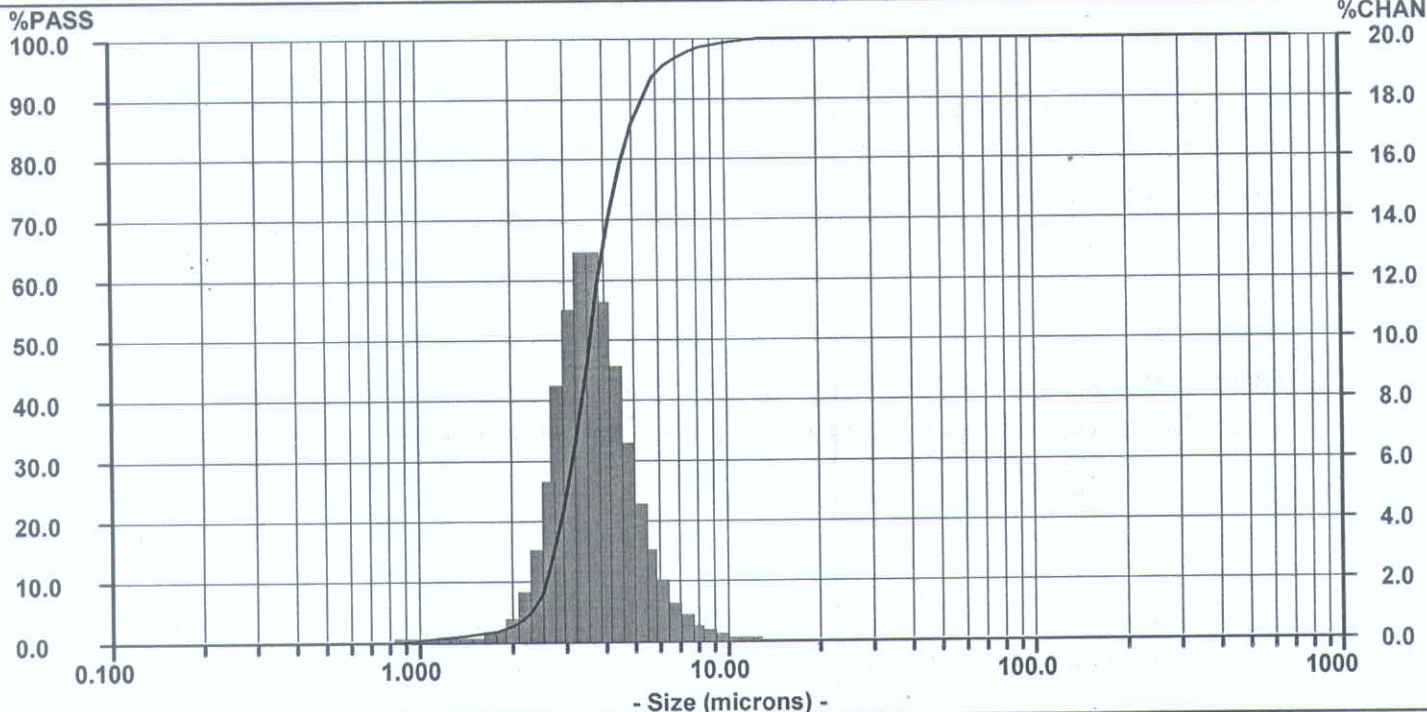
Ver: 9.0h  
Meas : Original

D50=3.50+ 0.30

Date: 09/01/23 Meas #: N/A  
Time: 11:23 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD  
16-5A NO.43 ZHONGYUAN WEST ROAD  
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Summary	Percentiles	Dia	Vol%	Width
mv = 3.903	5% = 2.320 60% = 3.918	3.661	100%	2.069
mn = 2.488	10% = 2.615 70% = 4.231			
ma = 3.497	30% = 3.198 80% = 4.658			
cs = 1.716	40% = 3.429 90% = 5.432			
sd = 1.034	50% = 3.661 95% = 6.318			



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	99.06	0.44	1.060	0.57	0.20
645.6	100.00	0.00	74.00	100.00	0.00	8.482	98.62	0.63	0.972	0.37	0.22
592.0	100.00	0.00	67.86	100.00	0.00	7.778	97.99	0.91	0.892	0.15	0.15
542.9	100.00	0.00	62.23	100.00	0.00	7.133	97.08	1.35	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	95.73	2.03	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	93.70	3.09	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	90.61	4.59	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	86.02	6.59	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	79.43	9.13	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	70.30	11.28	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	59.02	13.03	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	45.99	12.96	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	33.03	11.09	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	21.94	8.56	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	13.38	5.34	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	8.04	3.14	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	4.90	1.69	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	3.21	0.86	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	2.35	0.50	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	1.85	0.31	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	1.54	0.22	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.14	1.499	1.32	0.19	0.172	0.00	0.00
104.7	100.00	0.00	12.00	99.86	0.22	1.375	1.13	0.18	0.158	0.00	0.00
95.96	100.00	0.00	11.00	99.64	0.25	1.261	0.95	0.18	0.145	0.00	0.00
88.00	100.00	0.00	10.09	99.39	0.33	1.156	0.77	0.20	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: 0.0286  
Transmission: 0.93  
Above Residual: 0.00  
Below Residual: 0.00

Efficiency Shift: -4.00  
Function Shift: 2.02