

# MICROTRAC - X100

Serial Number: F2076

Ver: 9.0h  
Meas : Original

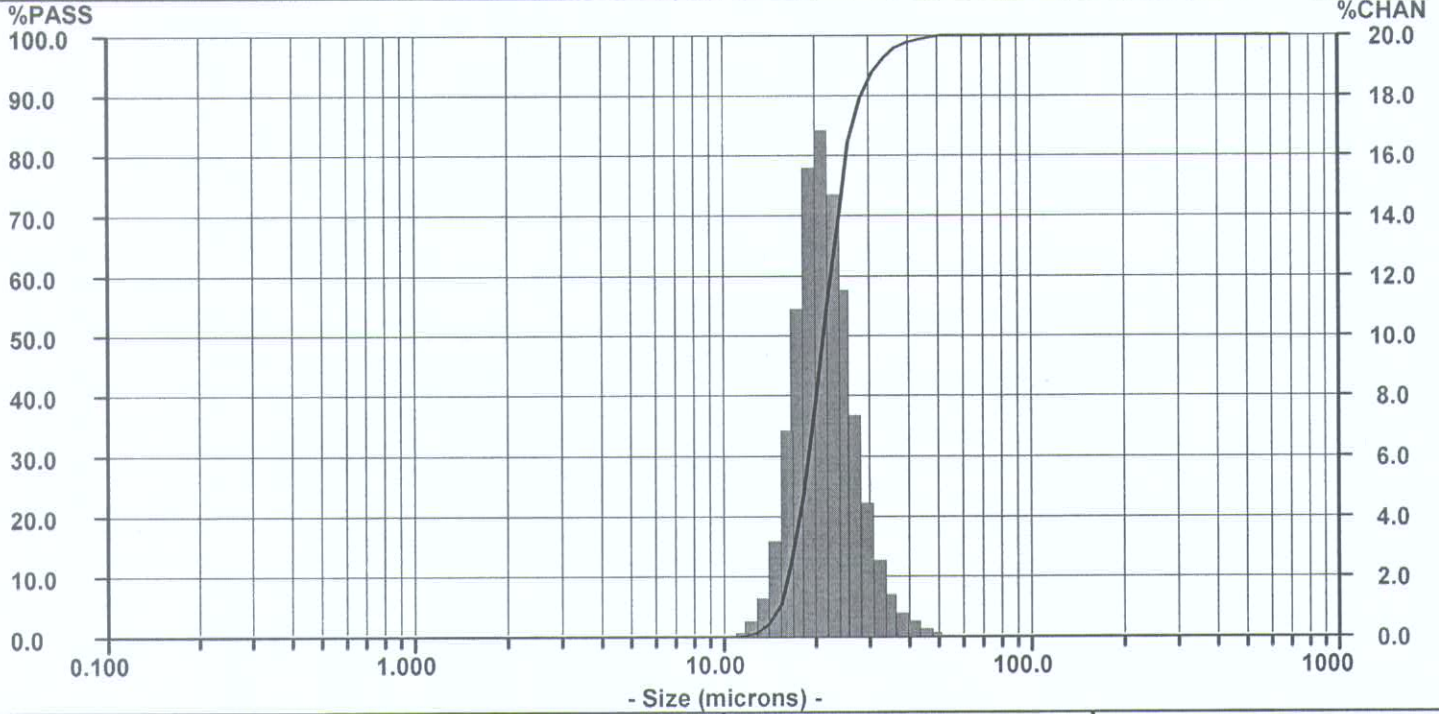
D50=20.5+\_1.00

Date: 02/07/23 Meas #:N/A  
Time: 14:36 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	
mv = 22.23	5% = 15.43	60% = 22.53
mn = 19.34	10% = 16.54	70% = 23.91
ma = 21.14	30% = 19.25	80% = 25.71
cs = 0.284	40% = 20.29	90% = 28.77
sd = 4.569	50% = 21.35	95% = 32.06

Dia	Vol%	Width
21.35	100%	9.139



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	0.00	0.00	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	0.00	0.00	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	0.00	0.00	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	0.00	0.00	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	0.00	0.00	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.20	5.998	0.00	0.00	0.688	0.00	0.00
418.6	100.00	0.00	47.98	99.80	0.36	5.500	0.00	0.00	0.630	0.00	0.00
383.9	100.00	0.00	44.00	99.44	0.53	5.044	0.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	98.91	0.87	4.625	0.00	0.00	0.530	0.00	0.00
322.8	100.00	0.00	37.00	98.04	1.46	4.241	0.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	96.58	2.60	3.889	0.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	93.98	4.45	3.566	0.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	89.53	7.35	3.270	0.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	82.18	11.61	2.999	0.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	70.57	14.76	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	55.81	16.95	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	38.86	15.65	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	23.21	10.92	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	12.29	6.92	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	5.37	3.21	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	2.16	1.32	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	0.84	0.61	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	0.23	0.23	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	0.00	0.00	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	0.00	0.00	1.156	0.00	0.00	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: 0.0408
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