

# MICROTRAC - X100

Ver: 9.0h  
Meas : Original

Serial Number: F2076

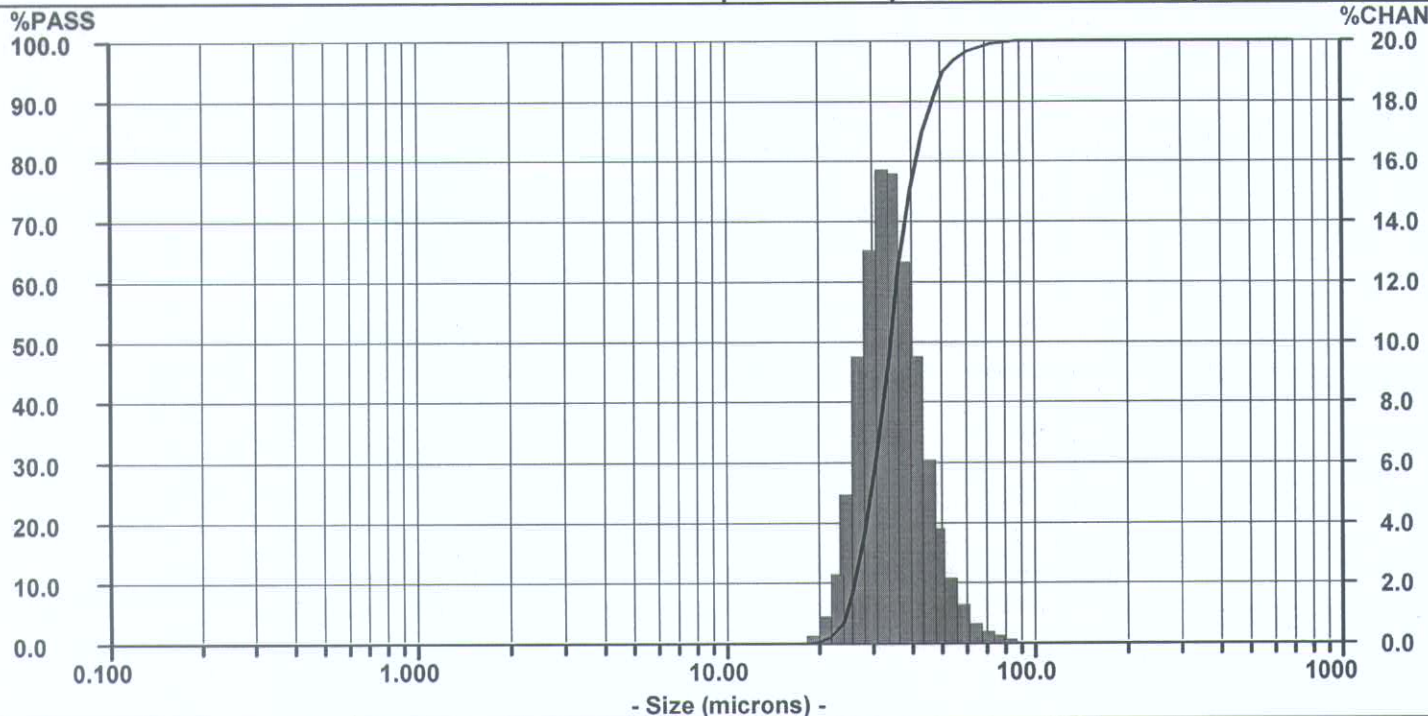
D50=34.0+\_2.0u

Date: 04/13/23 Meas #: N/A  
Time: 16:02 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  
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Summary	Percentiles	
mv = 36.04	5% = 24.77	60% = 36.46
mn = 31.18	10% = 26.57	70% = 38.84
ma = 34.18	30% = 30.89	80% = 41.99
cs = 0.176	40% = 32.69	90% = 47.24
sd = 7.798	50% = 34.50	95% = 52.65

Dia	Vol%	Width
34.50	100%	15.60



SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN
704.0	100.00	0.00	80.70	99.84	0.29	9.250	0.00	0.00	1.060	0.00	0.00
645.6	100.00	0.00	74.00	99.55	0.44	8.482	0.00	0.00	0.972	0.00	0.00
592.0	100.00	0.00	67.86	99.11	0.75	7.778	0.00	0.00	0.892	0.00	0.00
542.9	100.00	0.00	62.23	98.36	1.28	7.133	0.00	0.00	0.818	0.00	0.00
497.8	100.00	0.00	57.06	97.08	2.26	6.541	0.00	0.00	0.750	0.00	0.00
456.5	100.00	0.00	52.33	94.82	3.82	5.998	0.00	0.00	0.688	0.00	0.00
418.6	100.00	0.00	47.98	91.00	6.20	5.500	0.00	0.00	0.630	0.00	0.00
383.9	100.00	0.00	44.00	84.80	9.54	5.044	0.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	75.26	12.66	4.625	0.00	0.00	0.530	0.00	0.00
322.8	100.00	0.00	37.00	62.60	15.65	4.241	0.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	46.95	15.79	3.889	0.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	31.16	13.12	3.566	0.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	18.04	9.56	3.270	0.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	8.48	4.98	2.999	0.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	3.50	2.33	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	1.17	0.91	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	0.26	0.26	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	0.00	0.00	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	0.00	0.00	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	0.00	0.00	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	0.00	0.00	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	0.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	0.00	0.00	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	0.16	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: 0.0617	Efficiency Shift: -4.00
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.98	Function Shift: 2.02
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		