

MICROTRAC - X100

Ver: 9.0h
Meas: Original

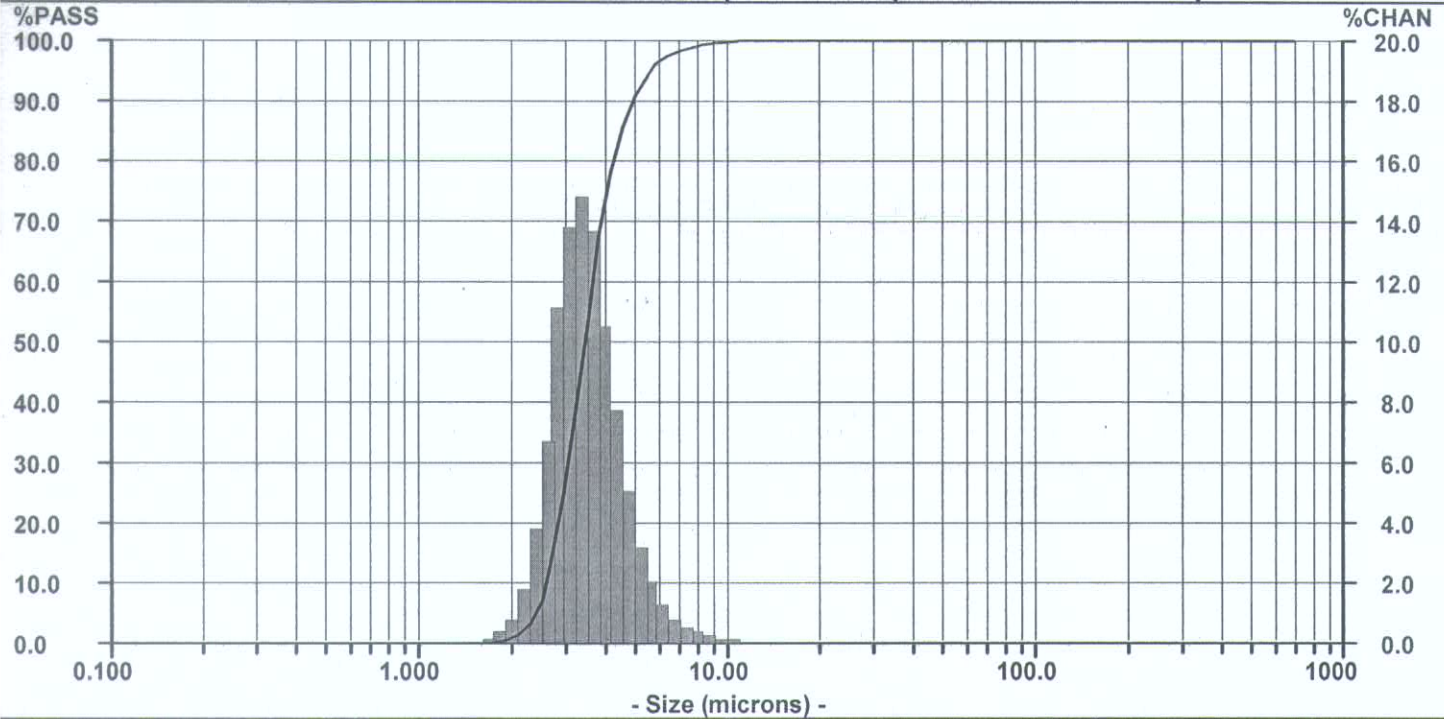
Serial Number: F2076

D50=3.5+_0.3u

Date: 05/25/23 Meas #: N/A
Time: 10:27 Pres #: N/A

NIENAN YALONG SUPERHARO MATERIALS CO;LTD
6-5A NO.43 ZHONGYUAN WEST ROAD
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Summary	Percentiles	Dia	Vol%	Width
mv = 3.697	5% = 2.420	60% = 3.705	3.491	100%
mn = 3.072	10% = 2.631	70% = 3.966		1.729
ma = 3.450	30% = 3.097	80% = 4.330		
cs = 1.739	40% = 3.292	90% = 4.963		
sd = 0.864	50% = 3.491	95% = 5.684		



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	99.65	0.28	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.37	0.39	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	98.98	0.57	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	98.41	0.87	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	97.54	1.32	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	96.22	2.10	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	94.12	3.26	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	90.86	5.11	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	85.75	7.73	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	78.02	10.57	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	67.45	13.75	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	53.70	14.82	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	38.88	13.82	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	25.06	11.14	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	13.92	6.81	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	7.11	3.86	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	3.25	1.84	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	1.41	0.79	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.62	0.43	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.19	0.19	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.13	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	99.87	0.22	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: 0.0178	Efficiency Shift: -4.00
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.96	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		