

MICROTRAC - X100

Serial Number: F2076

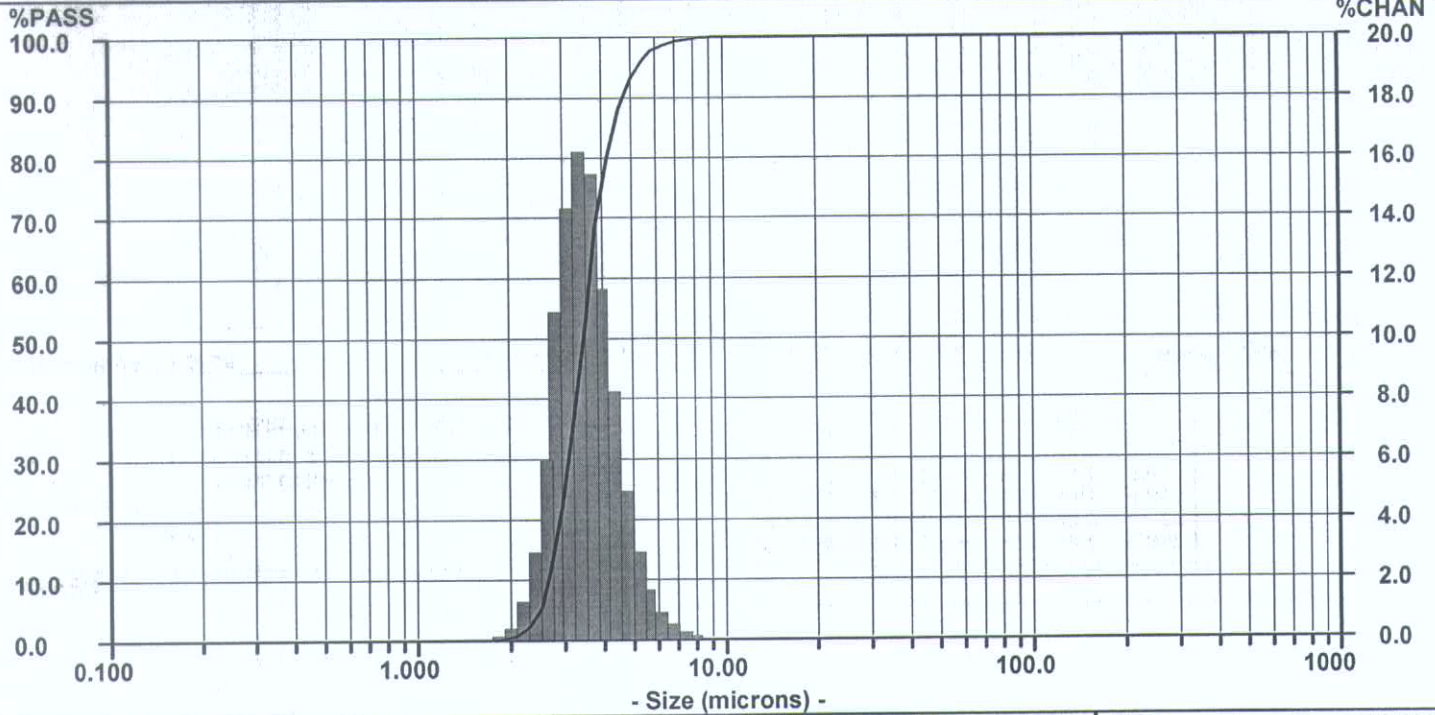
Ver: 9.0h
Meas : Original

3.5+0.3

Date: 12/06/23 Meas #: N/A
Time: 16:51 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 = 3.654	5% = 2.510	60% = 3.707	3.515	100%	1.540		
mn = 3.153	10% = 2.710	70% = 3.937					
ma = 3.468	30% = 3.151	80% = 4.243					
cs = 1.730	40% = 3.333	90% = 4.750					
sd = 0.770	50% = 3.515	95% = 5.272					



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	0.11	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.89	0.21	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.68	0.31	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.37	0.53	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.84	0.92	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	97.92	1.68	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	96.24	2.93	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	93.31	5.06	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	88.25	8.29	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	79.96	11.70	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	68.26	15.46	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	52.80	16.32	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	36.48	14.36	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	22.12	10.93	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	11.19	6.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	5.19	3.01	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	2.18	1.32	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	0.86	0.49	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.37	0.25	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.12	0.12	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	0.00	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	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: 0.0172
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.96
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	Database Path: N/A	Efficiency Shift: -4.00
Filter: On		Function Shift: 2.02