

Serial Number: F2076

MICROTRAC - X100

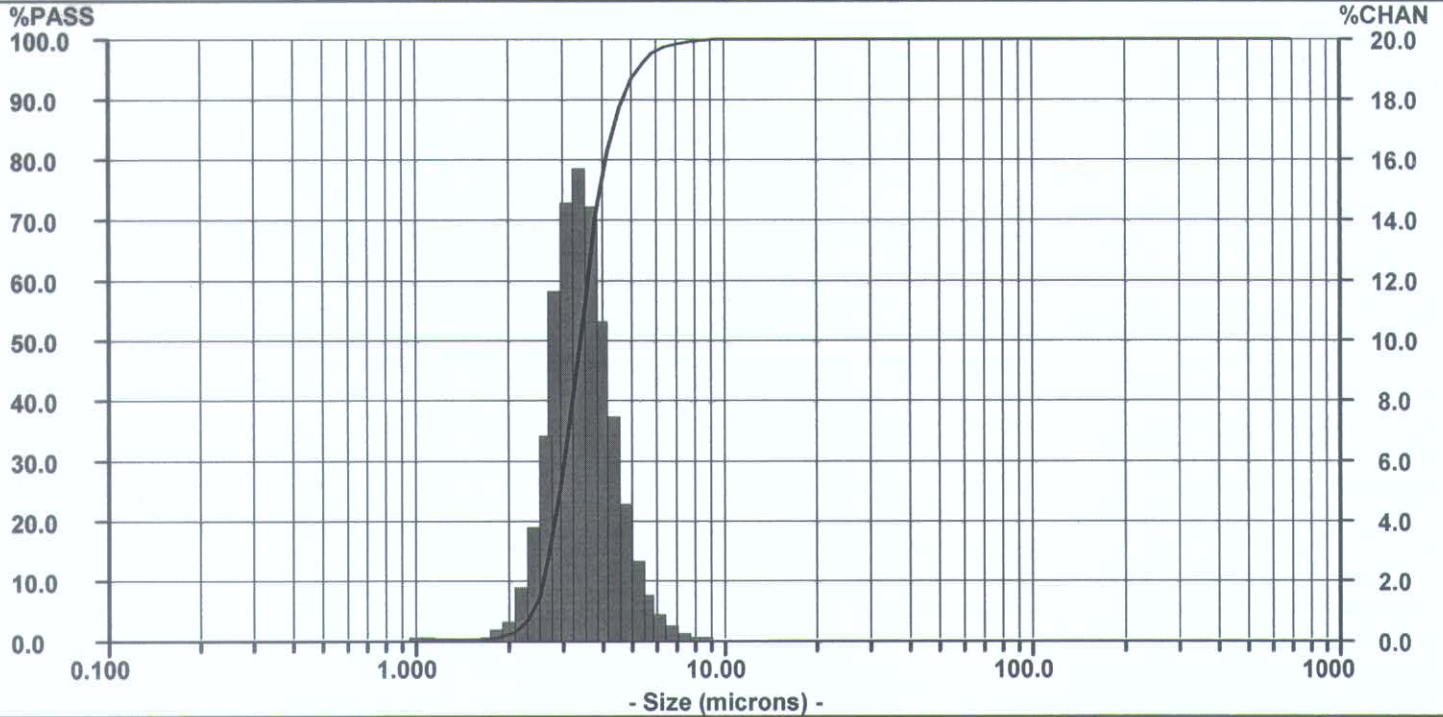
Ver: 9.0h
Meas : Original

D50=3.50+_0.30

Date: 11/11/22 Meas #:N/A
Time: 10:41 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	Dia	Vol%	Width	
mv = 3.589	5% = 2.413	60% = 3.646	3.448	100%	1.570
mn = 2.909	10% = 2.625	70% = 3.874			
ma = 3.377	30% = 3.077	80% = 4.192			
cs = 1.777	40% = 3.262	90% = 4.714			
sd = 0.785	50% = 3.448	95% = 5.262			



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	0.13	1.060	0.15	0.15
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.87	0.23	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.64	0.34	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.30	0.55	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.75	0.92	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	97.83	1.61	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	96.22	2.73	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	93.49	4.63	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	88.86	7.51	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	81.35	10.72	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	70.63	14.46	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	56.17	15.73	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	40.44	14.61	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	25.83	11.67	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	14.16	6.93	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	7.23	3.81	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	3.42	1.78	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	1.64	0.74	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.90	0.41	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.49	0.19	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	0.30	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	0.30	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	0.30	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	0.30	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	0.30	0.15	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: 0.0168
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		
Filter: On	Database Path: N/A	Efficiency Shift: -4.00
		Function Shift: 2.02