

Serial Number: F2076

MICROTRAC - X100

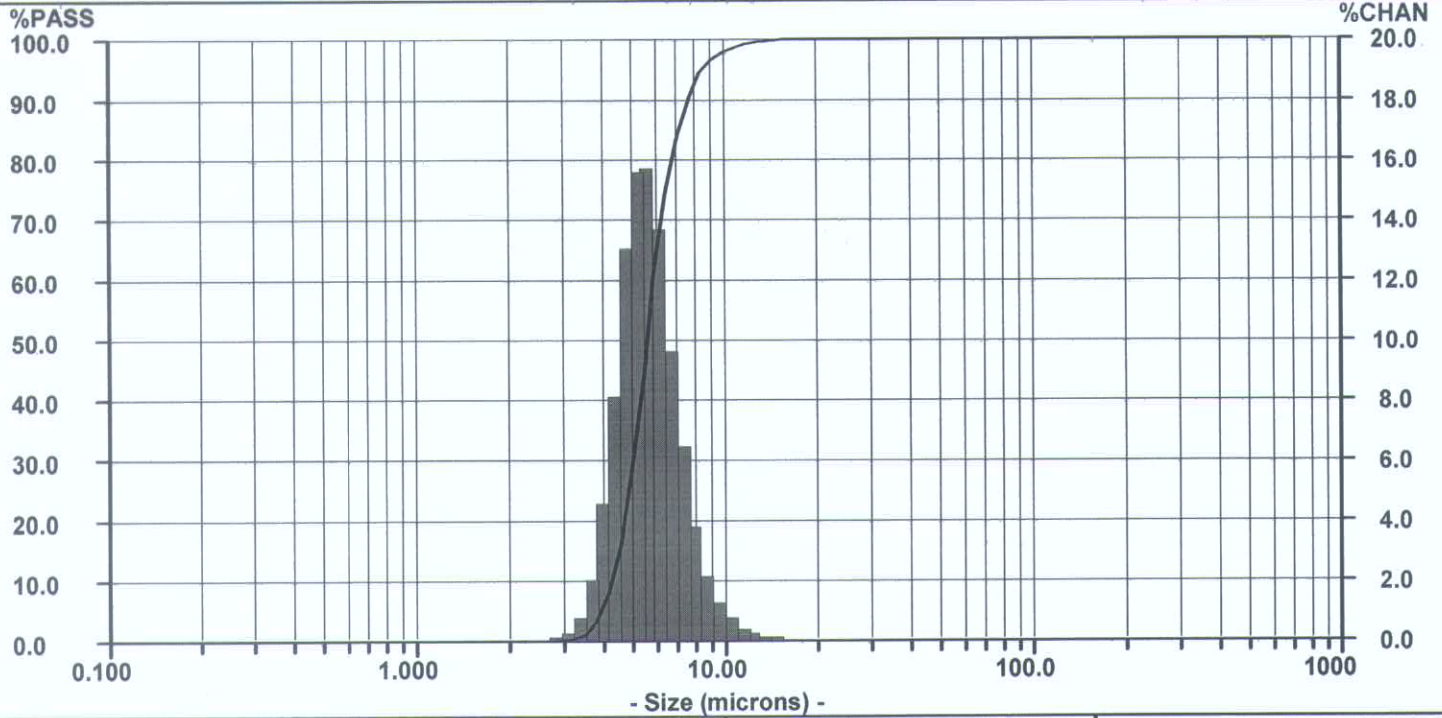
Ver: 9.0h
Meas : Original

D50=5.64+0.30

Date: 03/11/24 Meas #: N/A
Time: 11:18 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 = 5.908	5% = 4.034	60% = 5.976	5.654	100%	2.508
mn = 5.083	10% = 4.348	70% = 6.351			
ma = 5.593	30% = 5.064	80% = 6.850			
cs = 1.073	40% = 5.355	90% = 7.715			
sd = 1.254	50% = 5.654	95% = 8.642			



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	96.71	2.25	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	94.46	3.91	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	90.55	6.46	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	84.09	9.67	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	74.42	13.73	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	60.69	15.72	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	44.97	15.67	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	29.30	13.15	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	16.15	8.17	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	7.98	4.65	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	3.33	2.07	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	1.26	0.78	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	0.48	0.35	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	0.13	0.13	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.13	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	99.87	0.23	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	99.64	0.32	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	99.32	0.48	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	98.84	0.79	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	98.05	1.34	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: 0.0364
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.94
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