

Serial Number: F2076

# MICROTRAC - X100

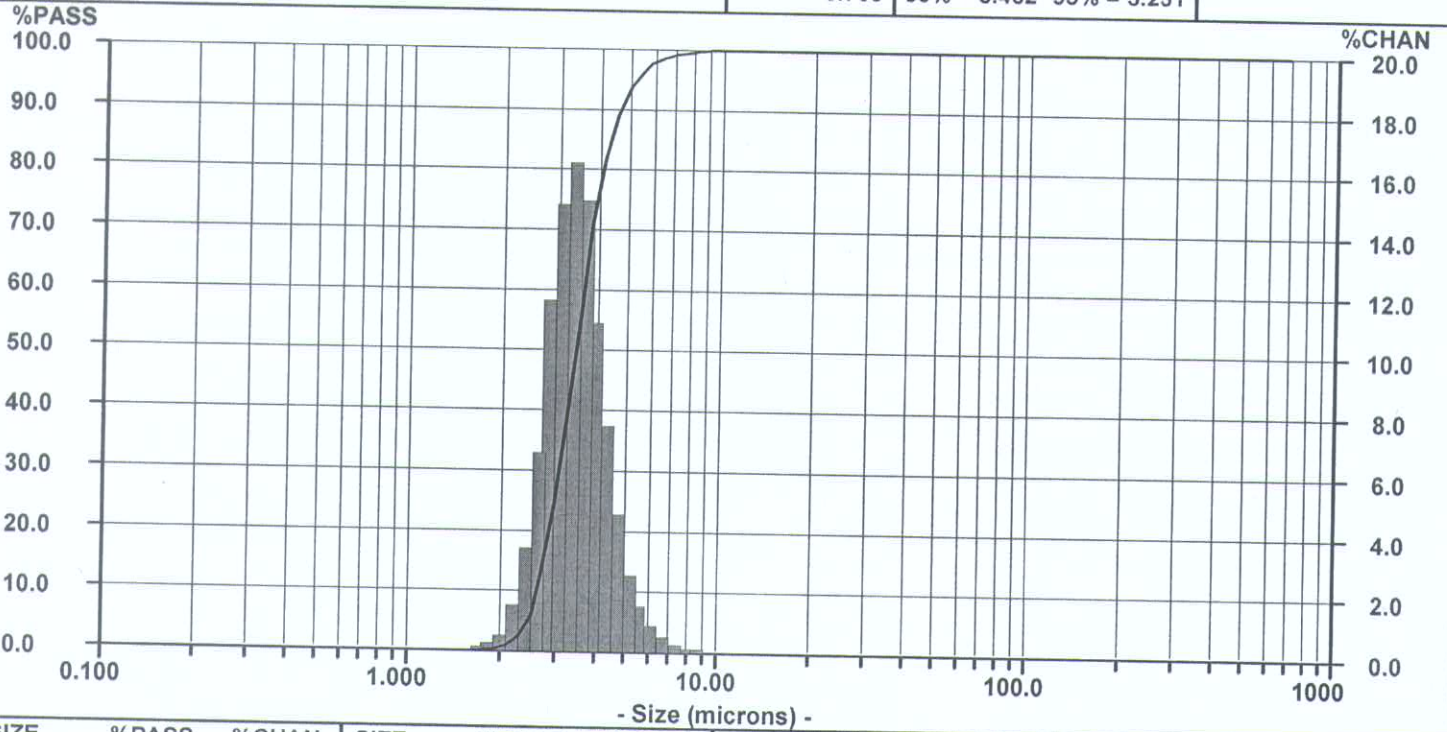
Ver: 9.0h  
Meas: Original

D50=3.50+\_0.2

Date: 03/16/23 Meas #: N/A  
Time: 15:47 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 = 3.609	5% = 2.467	60% = 3.654			3.462	100%	1.527
mn = 3.105	10% = 2.669	70% = 3.875					
ma = 3.419	30% = 3.103	80% = 4.186					
cs = 1.755	40% = 3.282	90% = 4.699					
sd = 0.763	50% = 3.462	95% = 5.251					



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	0.15	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.85	0.25	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.60	0.35	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.25	0.55	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.70	0.90	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	97.80	1.55	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	96.25	2.63	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	93.62	4.56	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	89.06	7.54	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	81.52	10.93	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	70.59	14.98	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	55.61	16.29	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	39.32	14.93	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	24.39	11.73	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	12.66	6.64	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	6.02	3.45	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	2.57	1.54	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	1.03	0.59	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.44	0.30	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.14	0.14	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: 0.0202
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.95
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