

Serial Number: F2076

MICROTRAC - X100

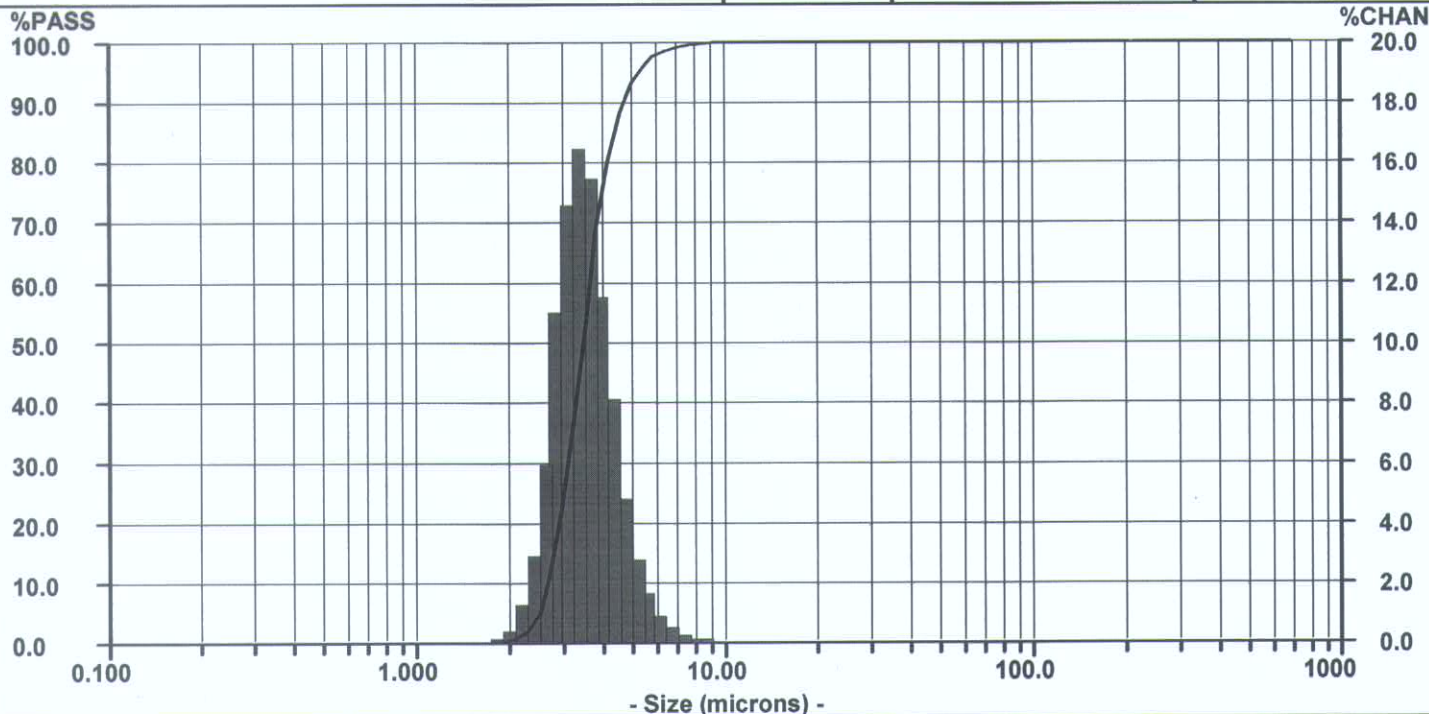
Ver: 9.0h
Meas : Original

D50=3.50+0.3

Date: 01/26/24 Meas #: N/A
Time: 10:16 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
ZHENG ZHOU P.C.450007 CHINA
TEL:86-371-67650359
FAX:86-371-67650319

Summary	Percentiles		Dia	Vol%	Width
mv = 3.654	5% = 2.521	60% = 3.700	3.509	100%	1.527
mn = 3.158	10% = 2.717	70% = 3.926			
ma = 3.468	30% = 3.150	80% = 4.232			
cs = 1.730	40% = 3.330	90% = 4.745			
sd = 0.763	50% = 3.509	95% = 5.285			



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	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.87	0.24	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.63	0.34	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.29	0.56	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.73	0.93	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	97.80	1.66	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	96.14	2.84	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	93.30	4.93	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	88.37	8.12	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	80.25	11.58	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	68.67	15.54	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	53.13	16.51	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	36.62	14.56	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	22.06	11.07	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	10.99	5.98	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	5.01	2.94	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	2.07	1.27	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	0.80	0.46	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.34	0.23	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.11	0.11	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: 0.0175
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