

Serial Number: F2076

MICROTRAC - X100

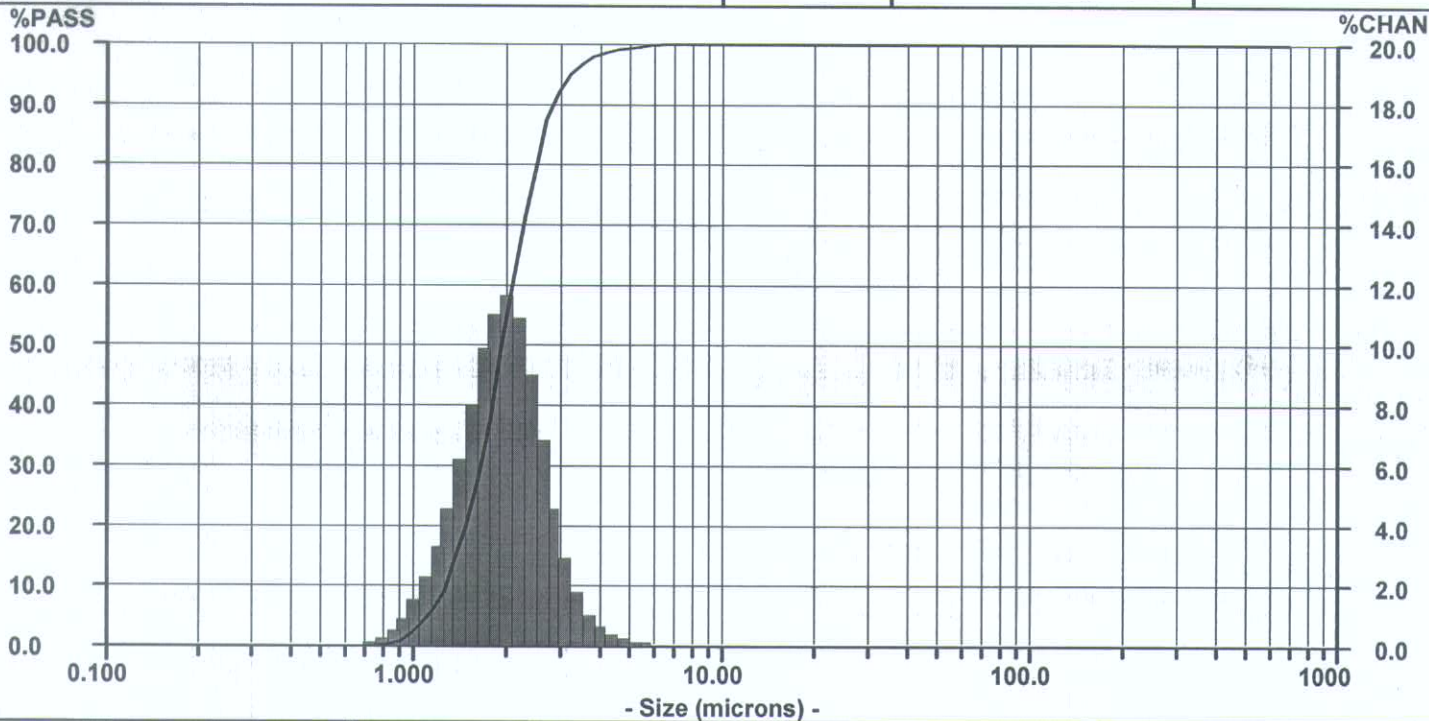
Ver: 9.0h
Meas : Original

D50=1.95+_0.2u

Date: 06/08/23 Meas #: N/A
Time: 10:40 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 = 2.051	5% = 1.127	60% = 2.112	1.961	100%	1.202		
mn = 1.495	10% = 1.285	70% = 2.283					
ma = 1.847	30% = 1.667	80% = 2.508					
cs = 3.249	40% = 1.814	90% = 2.870					
sd = 0.601	50% = 1.961	95% = 3.262					



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	0.00	1.060	3.44	1.52
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	1.92	0.93
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	0.99	0.54
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.45	0.31
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.12	0.750	0.14	0.14
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.88	0.18	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	99.70	0.22	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.48	0.31	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	99.17	0.45	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	98.72	0.70	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	98.02	1.11	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	96.91	1.83	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	95.08	2.97	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	92.11	4.63	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	87.48	6.91	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	80.57	9.02	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	71.55	10.95	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	60.60	11.66	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	48.94	11.11	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	37.83	9.89	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	27.94	7.98	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	19.96	6.23	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	13.73	4.65	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	9.08	3.34	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	5.74	2.30	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: 0.0107
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