

Serial Number: F2076

MICROTRAC - X100

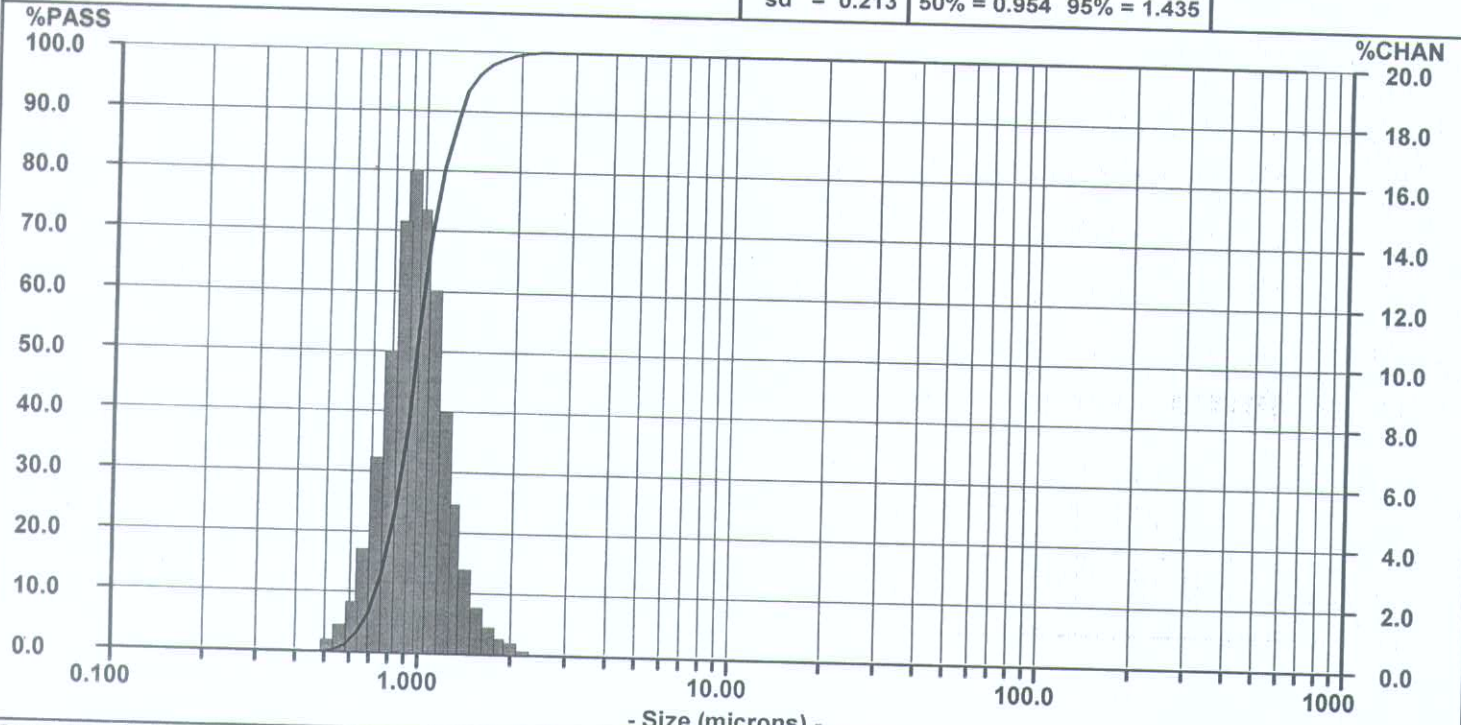
Ver: 9.0h
Meas : Original

D50=0.97+_0.05

Date: 07/27/23 Meas #:N/A
Time: 15:52 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
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Summary		Percentiles			Dia Vol% Width		
mv = 0.991	5% = 0.667	60% = 1.009					
mn = 0.849	10% = 0.724	70% = 1.073					
ma = 0.938	30% = 0.855	80% = 1.153					
cs = 6.394	40% = 0.905	90% = 1.294					
sd = 0.213	50% = 0.954	95% = 1.435					



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	68.25	14.81
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	53.44	16.02
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	37.42	14.43
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	22.99	10.06
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	12.93	6.51
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	6.42	3.46
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	2.96	1.69
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	1.27	0.89
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.00	0.530	0.38	0.38
322.8	100.00	0.00	37.00	100.00	0.00	4.241	100.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	100.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	100.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	100.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	100.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	100.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	100.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	100.00	0.21	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	99.79	0.38	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	99.41	0.57	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	98.84	0.96	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	97.88	1.62	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	96.26	2.90	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	93.36	4.98	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	88.38	7.98	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	80.40	12.15	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: 0.0120
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.93
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	Database Path: N/A	Efficiency Shift: -4.00
Filter: On		Function Shift: 2.02