

MICROTRAC - X100

Serial Number: F2076

Ver: 9.0h
Meas : Original

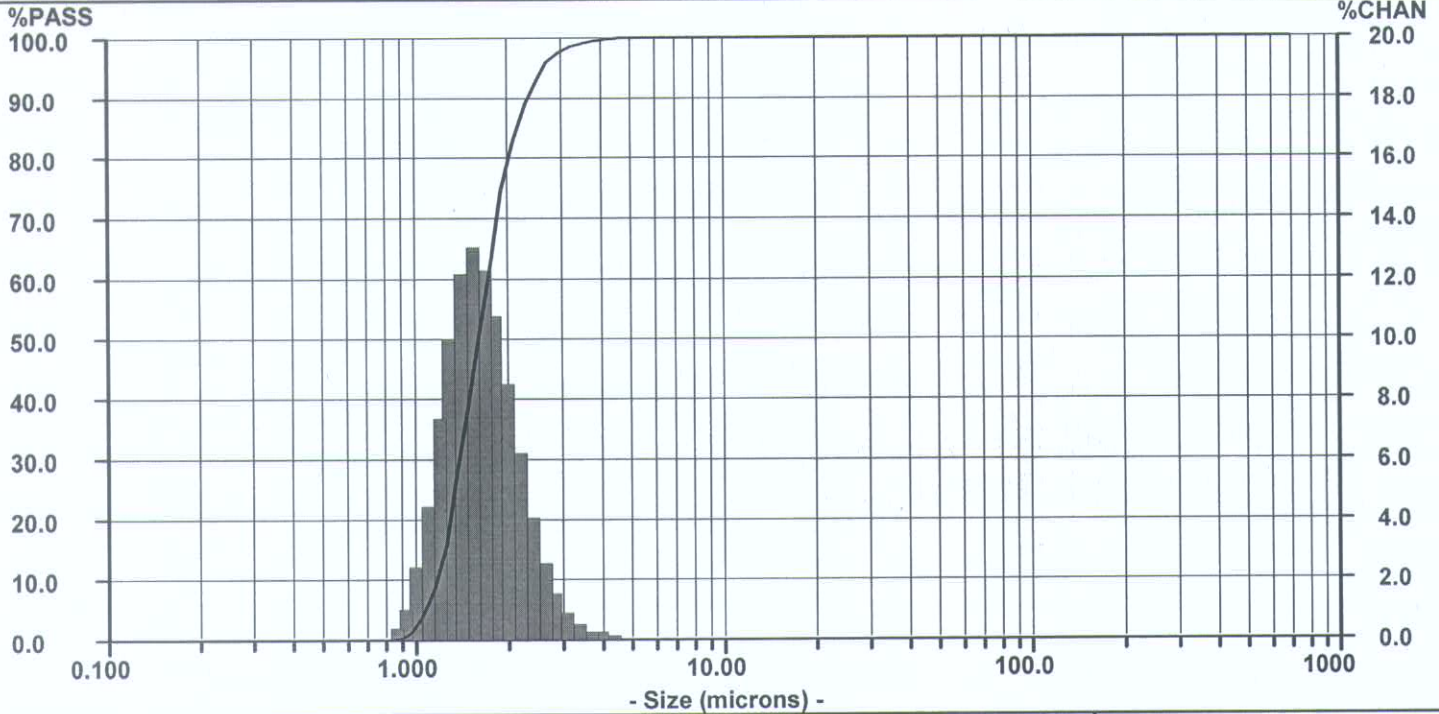
D50=1.62+_0.10

Date: 04/13/23 Meas #:N/A
Time: 16:20 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
mv = 1.714	5% = 1.086 60% = 1.739
mn = 1.403	10% = 1.180 70% = 1.873
ma = 1.592	30% = 1.417 80% = 2.054
cs = 3.769	40% = 1.518 90% = 2.347
sd = 0.443	50% = 1.622 95% = 2.647

Dia	Vol%	Width
1.622	100%	0.887



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	3.92	2.43
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	1.49	1.10
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	0.39	0.39
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	100.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	100.00	0.15	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	99.85	0.27	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	99.58	0.37	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	99.21	0.59	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	98.62	0.96	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	97.66	1.62	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	96.04	2.65	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	93.39	4.17	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	89.22	6.26	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	82.96	8.49	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	74.47	10.87	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	63.60	12.40	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	51.20	13.05	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	38.15	12.25	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	25.90	10.06	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	15.84	7.46	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	8.38	4.46	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: 0.0056
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.98
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