

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

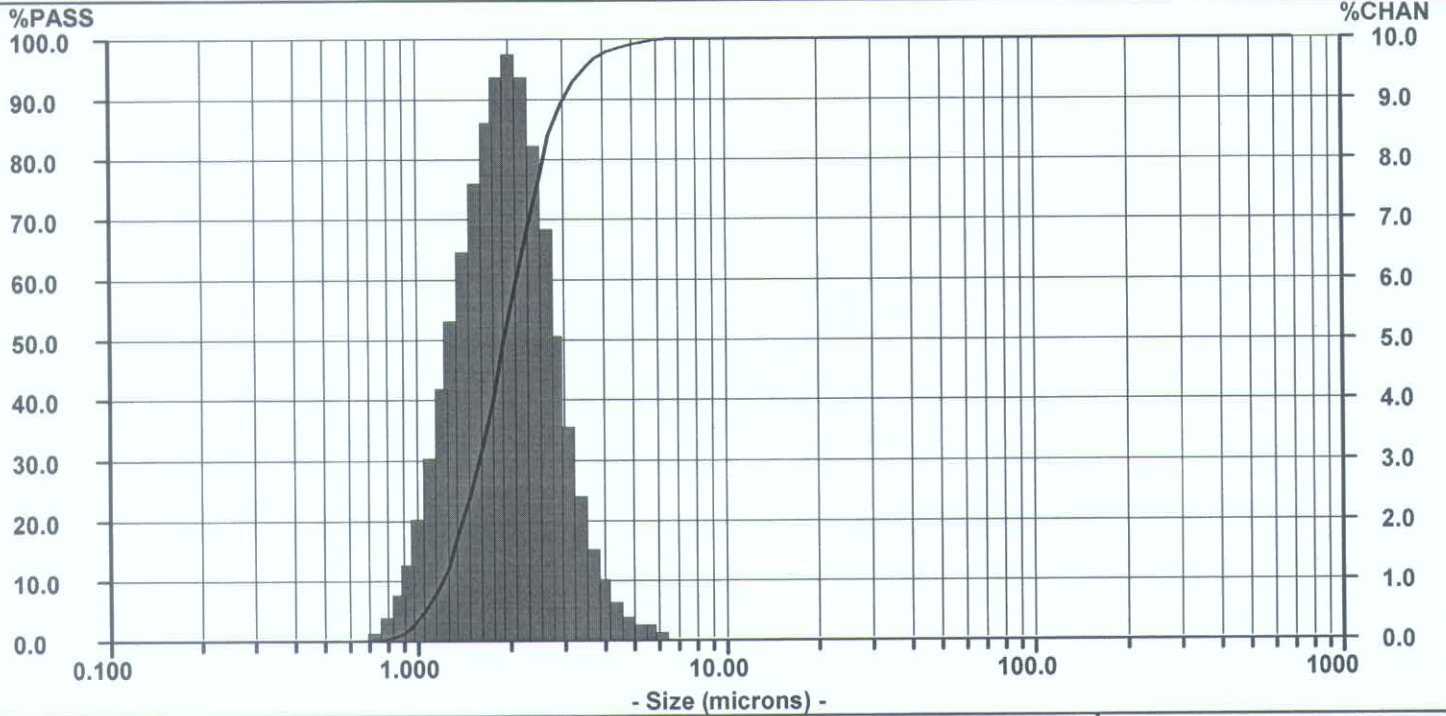
D50=1.95+0.20

Date: 06/13/24 Meas #:N/A
Time: 14:30 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 = 2.075	5% = 1.066 60% = 2.131
mn = 1.423	10% = 1.211 70% = 2.338
ma = 1.820	30% = 1.608 80% = 2.606
cs = 3.298	40% = 1.779 90% = 3.052
sd = 0.700	50% = 1.950 95% = 3.524

Dia	Vol%	Width
1.950	100%	1.400



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	4.81	2.11
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	2.70	1.30
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	1.40	0.77
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	0.63	0.43
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.18	0.750	0.20	0.20
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.82	0.28	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	99.54	0.36	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.18	0.49	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	98.69	0.71	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	97.98	1.07	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	96.91	1.61	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	95.30	2.44	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	92.86	3.64	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	89.22	5.11	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	84.11	6.87	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	77.24	8.32	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	68.92	9.42	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	59.50	9.80	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	49.70	9.44	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	40.26	8.71	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	31.55	7.64	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	23.91	6.51	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	17.40	5.34	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	12.06	4.19	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	7.87	3.06	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: 0.0385
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.87
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