

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas: Original

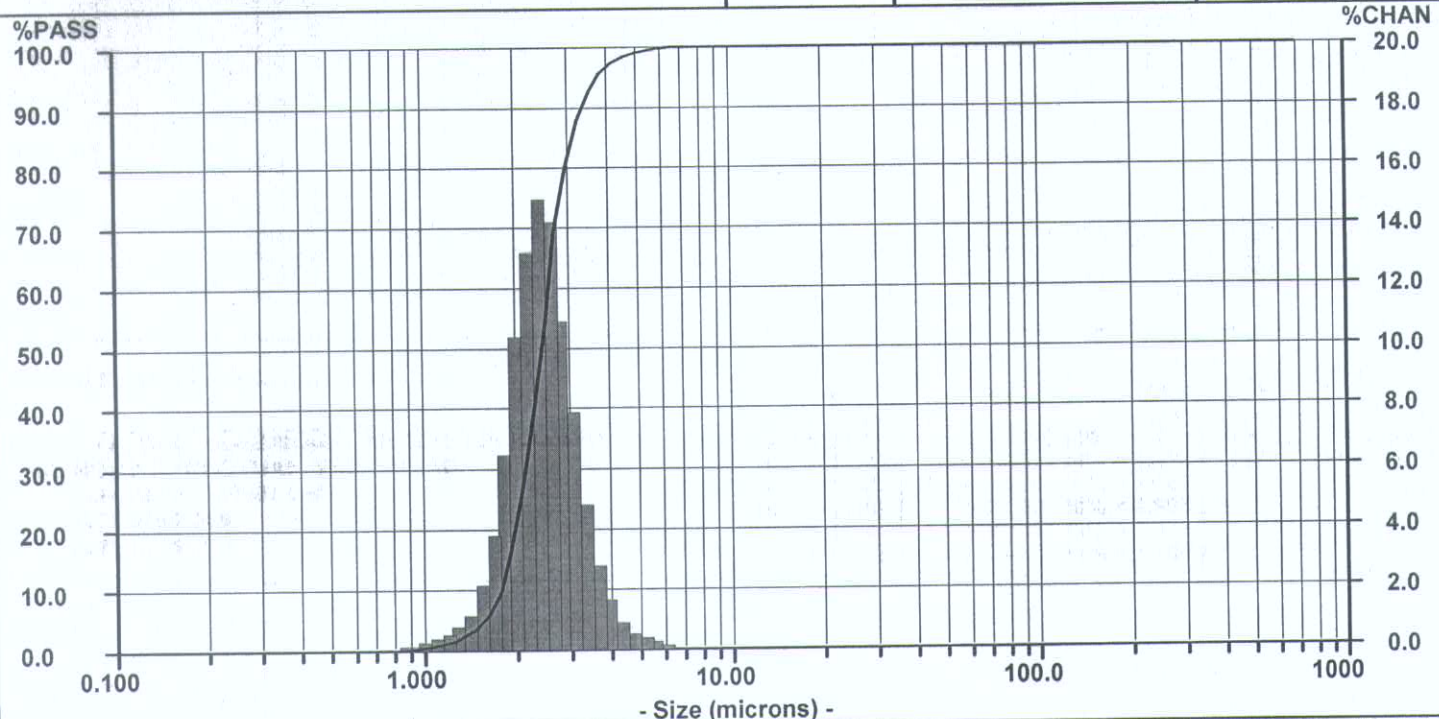
2.38+-0.2

Date: 12/06/23 Meas #: N/A
Time: 15:34 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
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Summary	Percentiles
mv = 2.538	5% = 1.587 60% = 2.598
mn = 1.983	10% = 1.790 70% = 2.767
ma = 2.359	30% = 2.170 80% = 2.995
cs = 2.543	40% = 2.313 90% = 3.373
sd = 0.589	50% = 2.453 95% = 3.784

Dia	Vol%	Width
2.453	100%	1.178



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	0.71	0.30
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	0.41	0.25
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	0.16	0.16
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	0.16	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.84	0.28	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	99.56	0.40	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	99.16	0.62	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	98.54	1.01	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	97.53	1.73	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	95.80	2.89	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	92.91	4.87	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	88.04	7.88	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	80.16	10.96	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	69.20	14.27	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	54.93	15.02	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	39.91	13.24	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	26.67	10.42	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	16.25	6.49	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	9.76	3.87	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	5.89	2.22	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	3.67	1.24	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	2.43	0.80	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	1.63	0.53	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	1.10	0.39	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: 0.0137
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	Database Path: N/A	Efficiency Shift: -4.00
Filter: On		Function Shift: 2.02