

MICROTRAC - X100

Ver: 9.0h
Meas : Original

Serial Number: F2076

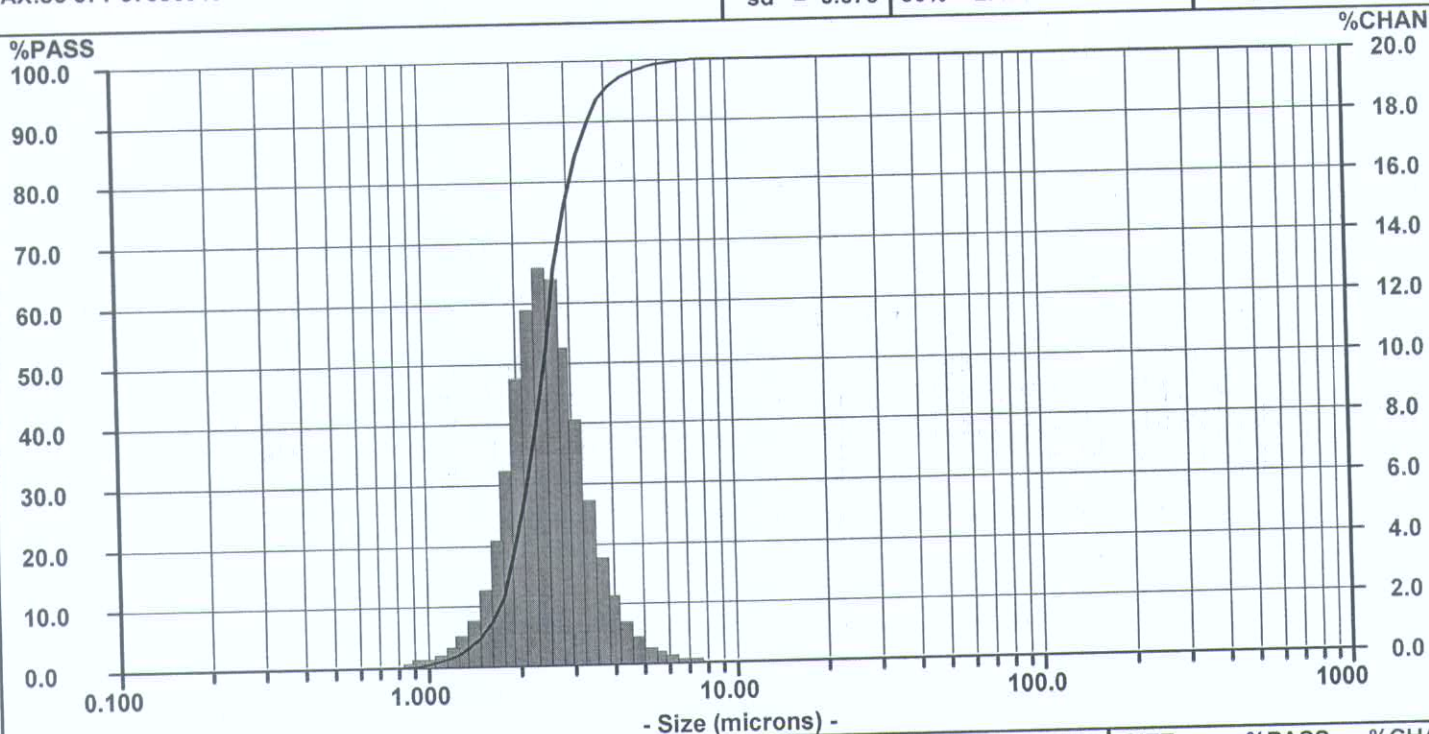
D50=2.38+_0.2

Date: 09/02/23 Meas #: N/A
Time: 16:07 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
6-5A NO.43 ZHONGYUAN WEST ROAD
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Summary	Percentiles
mv = 2.599	5% = 1.515 60% = 2.645
mn = 1.931	10% = 1.732 70% = 2.845
ma = 2.369	30% = 2.159 80% = 3.113
cs = 2.533	40% = 2.320 90% = 3.567
sd = 0.679	50% = 2.478 95% = 4.079

Dia	Vol%	Width
2.478	100%	1.358



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	0.83	0.37
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	0.46	0.29
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.14	0.892	0.17	0.17
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.86	0.24	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	99.62	0.30	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	99.32	0.41	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	98.91	0.61	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	98.30	0.94	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	97.36	1.44	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	95.92	2.31	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	93.61	3.63	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	89.98	5.55	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	84.43	8.19	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	76.24	10.62	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	65.62	12.87	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	52.75	13.26	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	39.49	11.81	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	27.68	9.57	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	18.11	6.50	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	11.61	4.25	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	7.36	2.64	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	4.72	1.62	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	3.10	1.06	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	2.04	0.71	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	1.33	0.50	0.133	0.00	0.00

Distribution: Volume
Progression: Geometric Root8
Upper Edge: 704.0
Lower Edge: 0.122
Residuals: Disabled
Number Of Channels: 100
X100 Extended Range: No
Filter: On

RunTime: 10 seconds
Run Number 1 of 1 runs
Particle: W 0.5
Particle Transparency: Trans
Particle Refractive Index: 2.41
Particle Shape: Irregular
Database Path: N/A

Fluid: Water
Fluid Refractive Index: 1.33
Loading Factor: 0.0120
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02