

MICROTRAC - X100

Serial Number: F2076

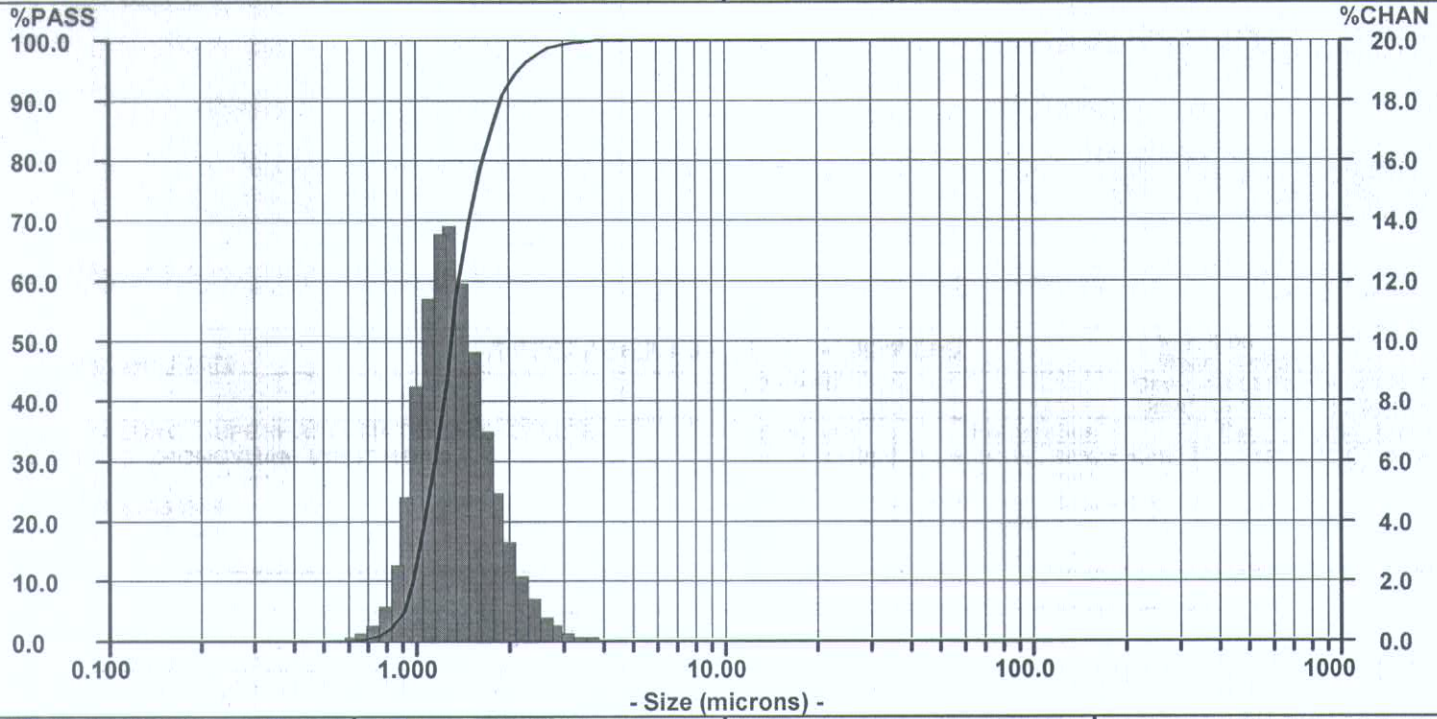
Ver: 9.0h
Meas: Original

1.3+-0.05

Date: 12/06/23 Meas #: N/A
Time: 15:17 Pres #: N/A

JENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
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Summary		Percentiles			Dia	Vol%	Width
mv = 1.395	5% = 0.896	60% = 1.402			1.313	100%	0.701
mn = 1.140	10% = 0.975	70% = 1.510					
ma = 1.295	30% = 1.158	80% = 1.657					
cs = 4.632	40% = 1.234	90% = 1.912					
sd = 0.351	50% = 1.313	95% = 2.177					



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	18.31	8.59
645.6	100.00	0.00	74.00	100.00	0.00	8.482	100.00	0.00	0.972	9.72	4.92
592.0	100.00	0.00	67.86	100.00	0.00	7.778	100.00	0.00	0.892	4.80	2.60
542.9	100.00	0.00	62.23	100.00	0.00	7.133	100.00	0.00	0.818	2.20	1.24
497.8	100.00	0.00	57.06	100.00	0.00	6.541	100.00	0.00	0.750	0.96	0.53
456.5	100.00	0.00	52.33	100.00	0.00	5.998	100.00	0.00	0.688	0.43	0.29
418.6	100.00	0.00	47.98	100.00	0.00	5.500	100.00	0.00	0.630	0.14	0.14
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	0.00	0.530	0.00	0.00
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	0.13	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	99.87	0.24	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	99.63	0.35	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	99.28	0.54	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	98.74	0.88	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	97.86	1.40	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	96.46	2.20	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	94.26	3.37	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	90.89	4.99	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	85.90	7.07	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	78.83	9.67	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	69.16	11.91	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	57.25	13.81	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	43.44	13.64	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	29.80	11.49	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: 0.0059
Lower Edge: 0.122	Particle Transparency: Trans	Transmission: 0.97
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	
Filter: On		Efficiency Shift: -4.00
		Function Shift: 2.02