

Serial Number: F2076

MICROTRAC - X100

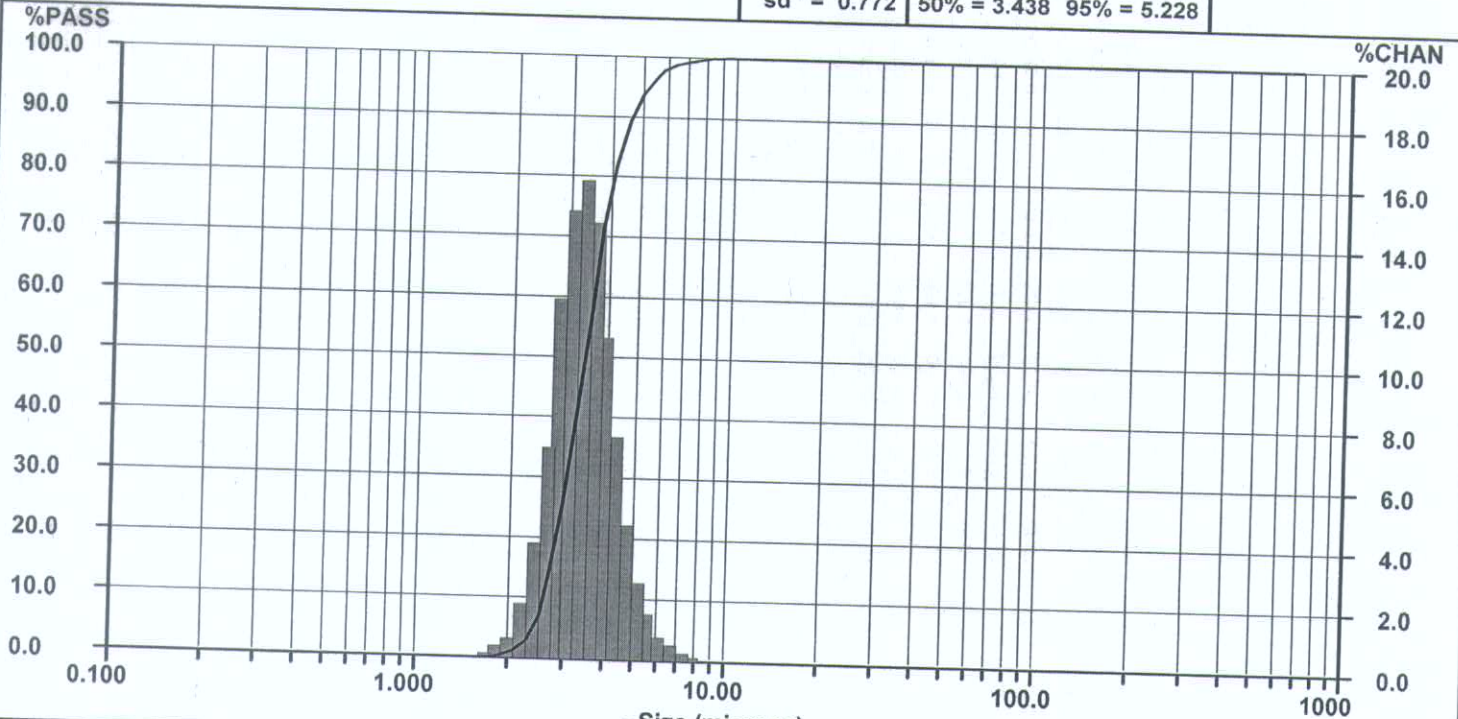
Ver: 9.0h
Meas: Original

D50=3.50+ 0.30

Date: 09/13/22 Meas #: N/A
Time: 14:52 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
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Summary		Percentiles			Dia Vol% Width		
mv = 3.582		5% = 2.427	60% = 3.634	3.438	100%	1.543	
mn = 3.065		10% = 2.633	70% = 3.858				
ma = 3.389		30% = 3.074	80% = 4.170				
cs = 1.771		40% = 3.255	90% = 4.682				
sd = 0.772		50% = 3.438	95% = 5.228				



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	0.12	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	99.88	0.22	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	99.66	0.32	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	99.34	0.53	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	98.81	0.88	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	97.93	1.54	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	96.39	2.61	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	93.78	4.49	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	89.29	7.36	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.00	4.241	81.93	10.65	0.486	0.00	0.00
296.0	100.00	0.00	33.93	100.00	0.00	3.889	71.28	14.54	0.446	0.00	0.00
271.4	100.00	0.00	31.11	100.00	0.00	3.566	56.74	15.93	0.409	0.00	0.00
248.9	100.00	0.00	28.53	100.00	0.00	3.270	40.81	14.87	0.375	0.00	0.00
228.2	100.00	0.00	26.16	100.00	0.00	2.999	25.94	11.92	0.344	0.00	0.00
209.3	100.00	0.00	23.99	100.00	0.00	2.750	14.02	7.05	0.315	0.00	0.00
191.9	100.00	0.00	22.00	100.00	0.00	2.522	6.97	3.86	0.289	0.00	0.00
176.0	100.00	0.00	20.17	100.00	0.00	2.312	3.11	1.79	0.265	0.00	0.00
161.4	100.00	0.00	18.50	100.00	0.00	2.121	1.32	0.74	0.243	0.00	0.00
148.0	100.00	0.00	16.96	100.00	0.00	1.945	0.58	0.40	0.223	0.00	0.00
135.7	100.00	0.00	15.56	100.00	0.00	1.783	0.18	0.18	0.204	0.00	0.00
124.5	100.00	0.00	14.27	100.00	0.00	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	100.00	0.00	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	100.00	0.00	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	100.00	0.00	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	100.00	0.00	1.156	0.00	0.00	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: 0.0249
Transmission: 0.94
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02