

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas: Original

D50:0.63+0.05

HENAN YALONG SUPERHARO MATERIALS CO.,LTD

16-5A NO.43 ZHONGYUAN WEST ROAD

ZHENG ZHOU P.C.450007 CHINA

TEL:86-371-67650359

FAX:86-371-67650319

Summary

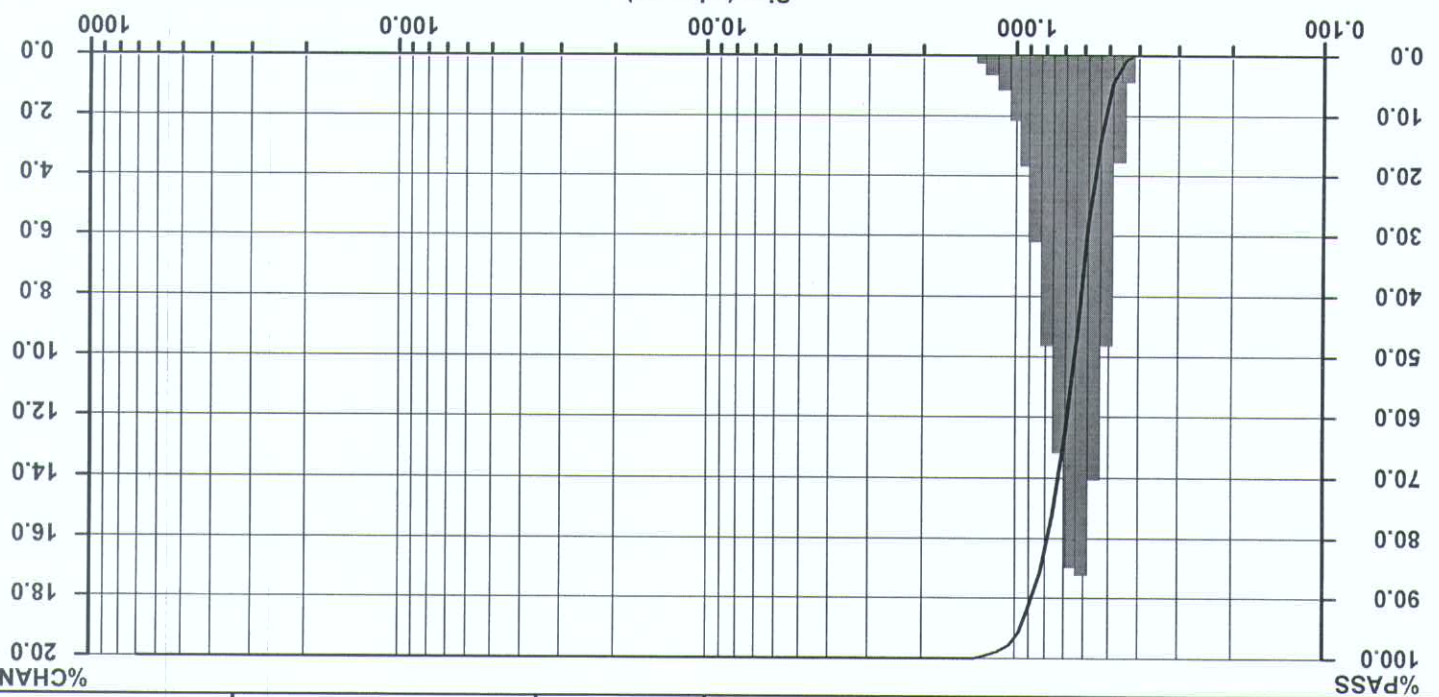
mv = 0.671
mn = 0.600
10% = 0.513 70% = 0.719
30% = 0.583 80% = 0.775
40% = 0.613 90% = 0.865
50% = 0.644 95% = 0.955
sd = 0.134
cs = 9.317
ma = 0.644

Percentiles

5% = 0.488 60% = 0.678
10% = 0.513 70% = 0.719
30% = 0.583 80% = 0.775
40% = 0.613 90% = 0.865
50% = 0.644 95% = 0.955

Dia Vol% Width
0.644 100% 0.268

Date: 02/08/02 Meas #: N/A
Time: 04:49 Pres #: N/A



SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN	SIZE	%PASS	%CHAN
704.0	100.00	0.00	9250	100.00	0.00	10.09	100.00	0.00	10.09	100.00	0.00
645.6	100.00	0.00	8482	100.00	0.00	11.00	100.00	0.00	11.00	100.00	0.00
592.0	100.00	0.00	7778	100.00	0.00	12.00	100.00	0.00	12.00	100.00	0.00
542.9	100.00	0.00	6541	100.00	0.00	13.08	100.00	0.00	13.08	100.00	0.00
497.8	100.00	0.00	5998	100.00	0.00	14.27	100.00	0.00	14.27	100.00	0.00
456.5	100.00	0.00	5500	100.00	0.00	15.56	100.00	0.00	15.56	100.00	0.00
418.6	100.00	0.00	5044	100.00	0.00	16.96	100.00	0.00	16.96	100.00	0.00
383.9	100.00	0.00	4625	100.00	0.00	18.50	100.00	0.00	18.50	100.00	0.00
352.0	100.00	0.00	4241	100.00	0.00	20.17	100.00	0.00	20.17	100.00	0.00
322.8	100.00	0.00	3889	100.00	0.00	22.00	100.00	0.00	22.00	100.00	0.00
296.0	100.00	0.00	3566	100.00	0.00	23.99	100.00	0.00	23.99	100.00	0.00
271.4	100.00	0.00	3270	100.00	0.00	26.16	100.00	0.00	26.16	100.00	0.00
248.9	100.00	0.00	2999	100.00	0.00	28.53	100.00	0.00	28.53	100.00	0.00
191.9	100.00	0.00	2750	100.00	0.00	31.11	100.00	0.00	31.11	100.00	0.00
176.0	100.00	0.00	2522	100.00	0.00	33.93	100.00	0.00	33.93	100.00	0.00
161.4	100.00	0.00	2312	100.00	0.00	37.00	100.00	0.00	37.00	100.00	0.00
148.0	100.00	0.00	2121	100.00	0.00	40.35	100.00	0.00	40.35	100.00	0.00
135.7	100.00	0.00	1945	100.00	0.00	44.00	100.00	0.00	44.00	100.00	0.00
124.5	100.00	0.00	1783	100.00	0.00	47.98	100.00	0.00	47.98	100.00	0.00
114.1	100.00	0.00	1635	100.00	0.00	52.33	100.00	0.00	52.33	100.00	0.00
104.7	100.00	0.00	1499	100.00	0.00	57.06	100.00	0.00	57.06	100.00	0.00
95.96	100.00	0.00	1375	100.00	0.00	62.23	100.00	0.00	62.23	100.00	0.00
88.00	100.00	0.00	1261	100.00	0.00	67.86	100.00	0.00	67.86	100.00	0.00
			99.04	100.00	0.00	74.00	100.00	0.00	74.00	100.00	0.00
			99.69	100.00	0.00	80.70	100.00	0.00	80.70	100.00	0.00
			1.18	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.65	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.31	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.00	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.00	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.172	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.187	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.204	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.223	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.243	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.265	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.289	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.315	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.344	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.375	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.409	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.446	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.486	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.530	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.578	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.630	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.688	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.750	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.818	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.892	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.972	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			1.060	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			97.86	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			3.75	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			6.22	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			9.74	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			13.28	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			17.06	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			17.29	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			14.14	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			9.66	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			3.58	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.98	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			0.98	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			271.4	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			248.9	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			209.3	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			191.9	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			176.0	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			161.4	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			148.0	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			135.7	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			124.5	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			114.1	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			104.7	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			95.96	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00
			88.00	100.00	0.00	9250	100.00	0.00	9250	100.00	0.00

Distribution: Volume
RunTime: 10 seconds
Run Number 1 of 1 runs
Particle W 0.5
Upper Edge: 704.0
Lower Edge: 0.122
Residuals: Disabled
Number Of Channels: 100
X100 Extended Range: No
Filter: On
Database Path: N/A

Fluid: Water
Fluid Refractive Index: 1.33
Loading Factor: 0.0121
Transmission: 0.92
Above Residual: 0.00
Particle Shape: Irregular
Particle Refractive Index: 2.41
Below Residual: 0.00