

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h

Meas : Original

D50:13.4+0.8

Date: 01/12/24 Meas #: N/A

Time: 16:39 Pres #: N/A

HENAN YALONG SUPERHARO MATERIALS CO;LTD
16-5A NO.43 ZHONGYUAN WEST ROAD
ZHENG ZHOU P.C.450007 CHINA
TEL:86-371-67650359
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Summary

mv = 13.86
mn = 11.58
ma = 12.99
cs = 0.462
sd = 3.311

Percentiles

5% = 9.048 60% = 14.09
10% = 9.819 70% = 15.08
30% = 11.69 80% = 16.41
40% = 12.45 90% = 18.57
50% = 13.23 95% = 20.82

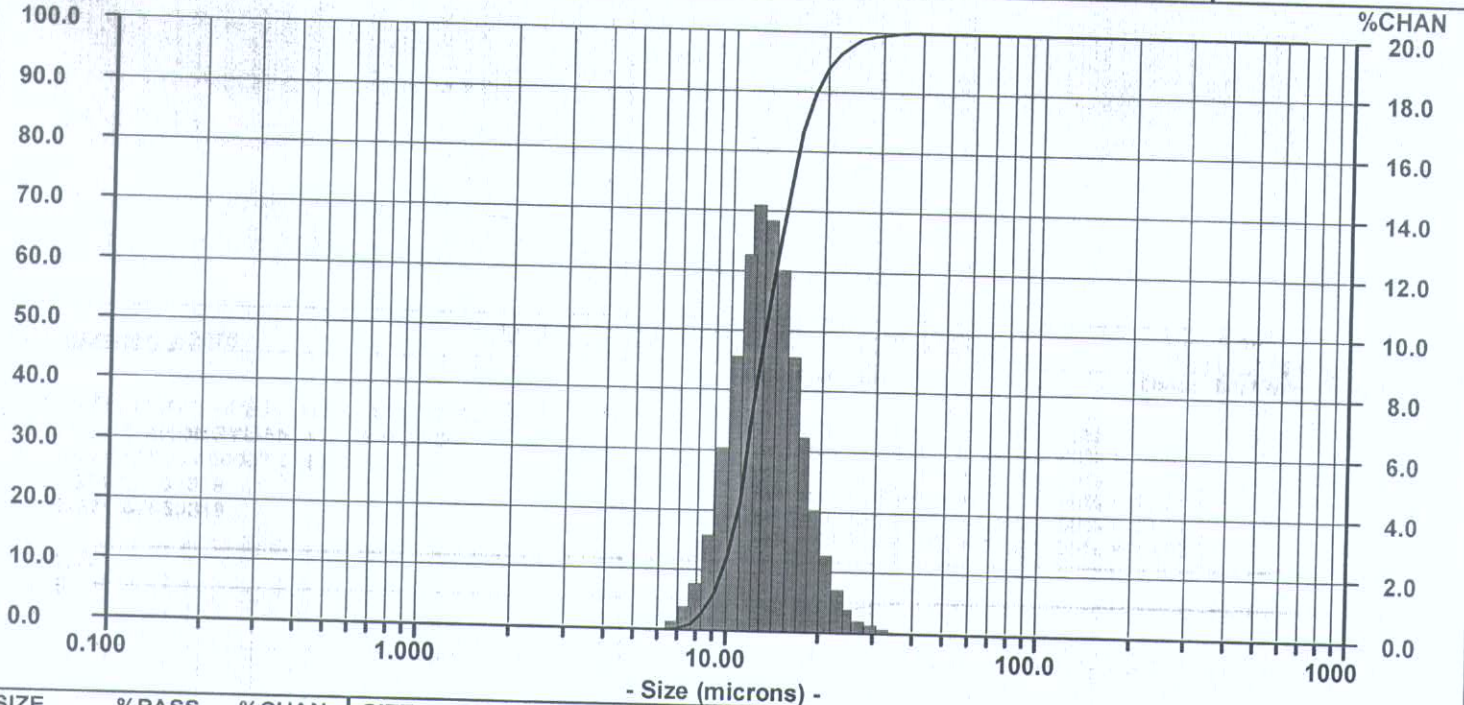
Dia

Vol%

Width

13.23 100% 6.623

%PASS



- Size (microns) -

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	5.99	3.29	1.060	0.00	0.00
645.6	100.00	0.00	74.00	100.00	0.00	8.482	2.70	1.60	0.972	0.00	0.00
592.0	100.00	0.00	67.86	100.00	0.00	7.778	1.10	0.79	0.892	0.00	0.00
542.9	100.00	0.00	62.23	100.00	0.00	7.133	0.31	0.31	0.818	0.00	0.00
497.8	100.00	0.00	57.06	100.00	0.00	6.541	0.00	0.00	0.750	0.00	0.00
456.5	100.00	0.00	52.33	100.00	0.00	5.998	0.00	0.00	0.688	0.00	0.00
418.6	100.00	0.00	47.98	100.00	0.00	5.500	0.00	0.00	0.630	0.00	0.00
383.9	100.00	0.00	44.00	100.00	0.00	5.044	0.00	0.00	0.578	0.00	0.00
352.0	100.00	0.00	40.35	100.00	0.00	4.625	0.00	0.00	0.530	0.00	0.00
322.8	100.00	0.00	37.00	100.00	0.11	4.241	0.00	0.00	0.486	0.00	0.00
296.0	100.00	0.00	33.93	99.89	0.21	3.889	0.00	0.00	0.446	0.00	0.00
271.4	100.00	0.00	31.11	99.68	0.31	3.566	0.00	0.00	0.409	0.00	0.00
248.9	100.00	0.00	28.53	99.37	0.50	3.270	0.00	0.00	0.375	0.00	0.00
228.2	100.00	0.00	26.16	98.87	0.86	2.999	0.00	0.00	0.344	0.00	0.00
209.3	100.00	0.00	23.99	98.01	1.50	2.750	0.00	0.00	0.315	0.00	0.00
191.9	100.00	0.00	22.00	96.51	2.54	2.522	0.00	0.00	0.289	0.00	0.00
176.0	100.00	0.00	20.17	93.97	4.17	2.312	0.00	0.00	0.265	0.00	0.00
161.4	100.00	0.00	18.50	89.80	6.51	2.121	0.00	0.00	0.243	0.00	0.00
148.0	100.00	0.00	16.96	83.29	9.14	1.945	0.00	0.00	0.223	0.00	0.00
135.7	100.00	0.00	15.56	74.15	12.12	1.783	0.00	0.00	0.204	0.00	0.00
124.5	100.00	0.00	14.27	62.03	13.79	1.635	0.00	0.00	0.187	0.00	0.00
114.1	100.00	0.00	13.08	48.24	14.19	1.499	0.00	0.00	0.172	0.00	0.00
104.7	100.00	0.00	12.00	34.05	12.64	1.375	0.00	0.00	0.158	0.00	0.00
95.96	100.00	0.00	11.00	21.41	9.24	1.261	0.00	0.00	0.145	0.00	0.00
88.00	100.00	0.00	10.09	12.17	6.18	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: 0.0454
Transmission: 0.96
Above Residual: 0.00
Below Residual: 0.00

Efficiency Shift: -4.00
Function Shift: 2.02