

Serial Number: F2076

MICROTRAC - X100

Ver: 9.0h
Meas : Original

D50=13.40+ 0.80

Date: 12/12/22 Meas #: N/A
Time: 09:42 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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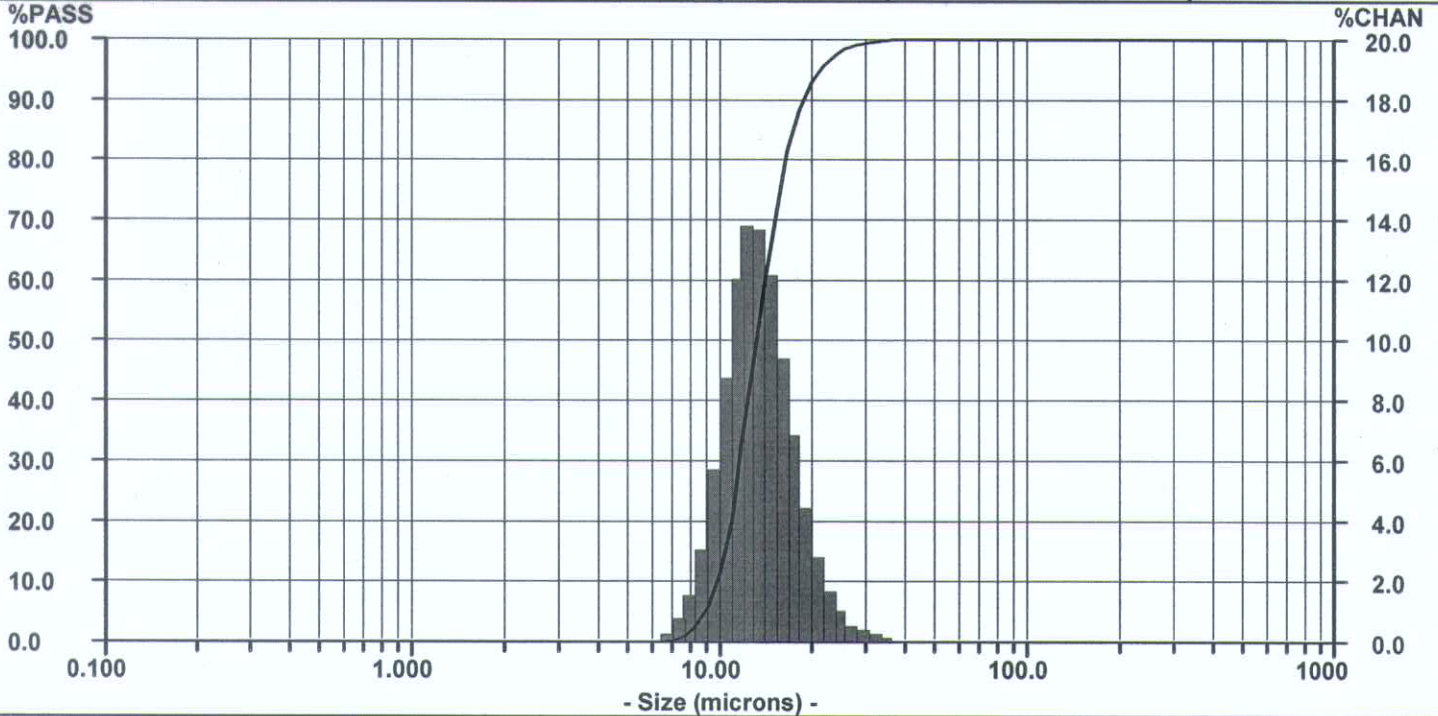
Summary

mv = 14.08
mn = 11.67
ma = 13.16
cs = 0.456
sd = 3.439

Percentiles

5% = 9.101 60% = 14.28
10% = 9.890 70% = 15.32
30% = 11.81 80% = 16.71
40% = 12.59 90% = 19.02
50% = 13.40 95% = 21.42

| Dia | Vol% | Width |
|-------|------|-------|
| 13.40 | 100% | 6.879 |



| 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 | 5.69 | 3.10 | 1.060 | 0.00 | 0.00 |
| 645.6 | 100.00 | 0.00 | 74.00 | 100.00 | 0.00 | 8.482 | 2.59 | 1.53 | 0.972 | 0.00 | 0.00 |
| 592.0 | 100.00 | 0.00 | 67.86 | 100.00 | 0.00 | 7.778 | 1.06 | 0.76 | 0.892 | 0.00 | 0.00 |
| 542.9 | 100.00 | 0.00 | 62.23 | 100.00 | 0.00 | 7.133 | 0.30 | 0.30 | 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 | 0.16 | 4.241 | 0.00 | 0.00 | 0.486 | 0.00 | 0.00 |
| 296.0 | 100.00 | 0.00 | 33.93 | 99.84 | 0.27 | 3.889 | 0.00 | 0.00 | 0.446 | 0.00 | 0.00 |
| 271.4 | 100.00 | 0.00 | 31.11 | 99.57 | 0.39 | 3.566 | 0.00 | 0.00 | 0.409 | 0.00 | 0.00 |
| 248.9 | 100.00 | 0.00 | 28.53 | 99.18 | 0.63 | 3.270 | 0.00 | 0.00 | 0.375 | 0.00 | 0.00 |
| 228.2 | 100.00 | 0.00 | 26.16 | 98.55 | 1.03 | 2.999 | 0.00 | 0.00 | 0.344 | 0.00 | 0.00 |
| 209.3 | 100.00 | 0.00 | 23.99 | 97.52 | 1.74 | 2.750 | 0.00 | 0.00 | 0.315 | 0.00 | 0.00 |
| 191.9 | 100.00 | 0.00 | 22.00 | 95.78 | 2.84 | 2.522 | 0.00 | 0.00 | 0.289 | 0.00 | 0.00 |
| 176.0 | 100.00 | 0.00 | 20.17 | 92.94 | 4.52 | 2.312 | 0.00 | 0.00 | 0.265 | 0.00 | 0.00 |
| 161.4 | 100.00 | 0.00 | 18.50 | 88.42 | 6.87 | 2.121 | 0.00 | 0.00 | 0.243 | 0.00 | 0.00 |
| 148.0 | 100.00 | 0.00 | 16.96 | 81.55 | 9.42 | 1.945 | 0.00 | 0.00 | 0.223 | 0.00 | 0.00 |
| 135.7 | 100.00 | 0.00 | 15.56 | 72.13 | 12.23 | 1.783 | 0.00 | 0.00 | 0.204 | 0.00 | 0.00 |
| 124.5 | 100.00 | 0.00 | 14.27 | 59.90 | 13.68 | 1.635 | 0.00 | 0.00 | 0.187 | 0.00 | 0.00 |
| 114.1 | 100.00 | 0.00 | 13.08 | 46.22 | 13.81 | 1.499 | 0.00 | 0.00 | 0.172 | 0.00 | 0.00 |
| 104.7 | 100.00 | 0.00 | 12.00 | 32.41 | 12.14 | 1.375 | 0.00 | 0.00 | 0.158 | 0.00 | 0.00 |
| 95.96 | 100.00 | 0.00 | 11.00 | 20.27 | 8.77 | 1.261 | 0.00 | 0.00 | 0.145 | 0.00 | 0.00 |
| 88.00 | 100.00 | 0.00 | 10.09 | 11.50 | 5.81 | 1.156 | 0.00 | 0.00 | 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: 0.0550 |
| Lower Edge: 0.122 | Particle Transparency: Trans | Transmission: 0.96 |
| 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 | | |
| Filter: On | Database Path: N/A | Efficiency Shift: -4.00 |
| | | Function Shift: 2.02 |