

FIBRE TEST REPORT

Date : 03-07-2023
Customer : M/s.Uma Yarns And Fibres
Coimbatore

Reference :

| | | | |
|---------------------------------------|-----------------------------------|--|--|
| Customer Sample Code | 100% Regenerated Viscose Fibre | | |
| Lab Sample Code | F63820 | | |
| Fibre Length Analysis | | | |
| 2.5% Span Length (mm) | 27.30 | | |
| 50% Span Length (mm) | 13.50 | | |
| Uniformity Ratio | 49.45 | | |
| Approx. Hand Staple (mm) | 26.29 | | |
| Fibre Fineness Analysis | | | |
| Fibre Fineness (micronaire) | 4.20 | | |
| Fibre Bundle Strength Analysis | | | |
| Breaking Strength (g/tex) | 64.04 | | |
| Elongation (%) | 15.00 | | |
| Fibre Maturity Analysis | | | |
| Maturity Co-efficient | | | |
| Trash Analysis | | | |
| Lint (%) | 98.40 | | |
| *Trash Content (%) | 1.22 | | |
| Invisible Loss (%) | 0.38 | | |
| Fibre Colour Grade | | | |
| Reflectance (Rd) | | | |
| Yellowness (+b) | | | |
| Nep Analysis | | | |
| Neps/gm | | | |
| FIBRE QUALITY INDEX | | | |
| Short Fibre Percent | 10.00 | | |

*Trash Mainly Consists Of HARDWASTE & MICRODUST.

Approved by:

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