

## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Cotton Creek Farms 11885 Jewell Road, Thompsonville MI 49683, US Date: Shear ID: Test No:

Total Fleece Wt (lbs):

## **Animal and Sample Description**

Animal Name: Snowmass Sherry Ann

Registry #: 36070794
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 21-Sep-20
Sample Location: GRID
Sample Date: 16-May-22
Previous Shear Date: 12-May-21

## **Laboratory Data**

Mean Fiber Diameter:18.7 micronsStandard Deviation:3.6 micronsCoefficient of Variation:19.3 %Spin Fineness:18.0 micronsFibers Greater Than 30 microns:0.9 %Comfort Factor:99.1 %

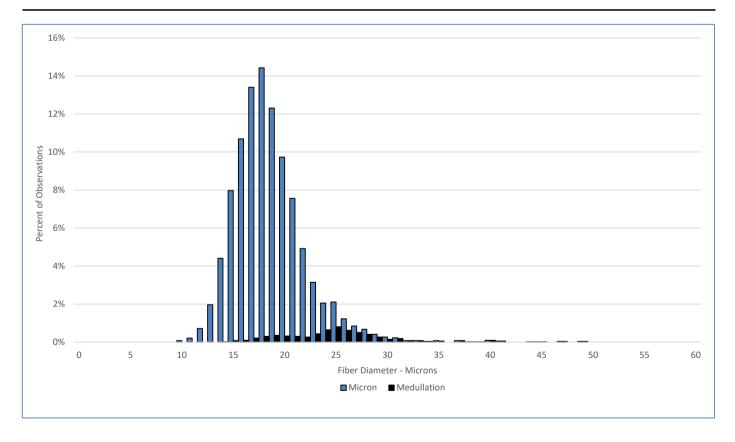
Mean Staple Length:97 mmLength Standard Deviation:5.1 mmLength Coefficient of Variation:5.3 %Mean Curvature:61.3 deg/mmSD Curvature:25.6 deg/mmMedullated Fibers:6.6 %

5.2

1-Aug-22

239318

608872



## Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

A

loasa Kosena **Authorised Signatory**