

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

Cotton Creek Farms 11885 Jewell Road, Thompsonville MI 49683, US 

 Date:
 1-Aug-22

 Shear ID:
 239317

 Test No:
 608871

## **Animal and Sample Description**

Animal Name: Snowmass Lilly Grace

Registry #: 36044528
Breed: Huacaya
Sex: Female

Colour: 202 - Light Fawn

Date of Birth (Age):

Total Fleece Wt (lbs):

25-Aug-20 GRID

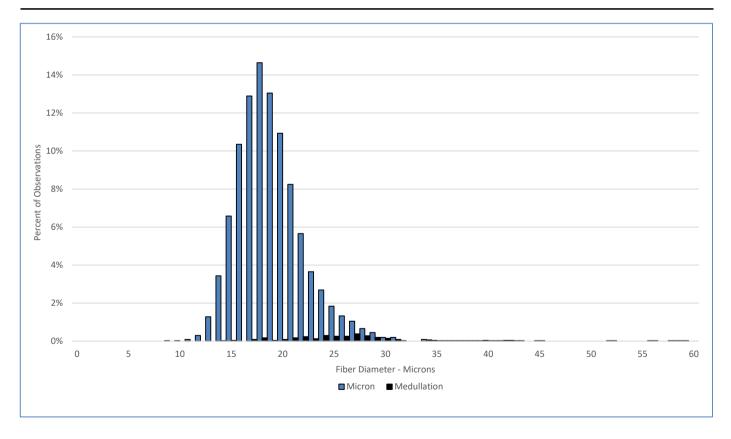
Sample Location: GRID
Sample Date: 16-May-22
Previous Shear Date: 12-May-21

## **Laboratory Data**

Mean Fiber Diameter:19.0 micronsStandard Deviation:3.5 micronsCoefficient of Variation:18.6 %Spin Fineness:18.1 micronsFibers Greater Than 30 microns:0.7 %Comfort Factor:99.3 %

Mean Staple Length:109 mmLength Standard Deviation:4.4 mmLength Coefficient of Variation:4.0 %Mean Curvature:60.5 deg/mmSD Curvature:27.0 deg/mmMedullated Fibers:3.3 %

5.6



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

Jeremy Wear

Business Manager

Josep Kose

loasa Kosena

Authorised Signatory