



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 15-Oct-21
Shear ID: 226315
Test No: 605319

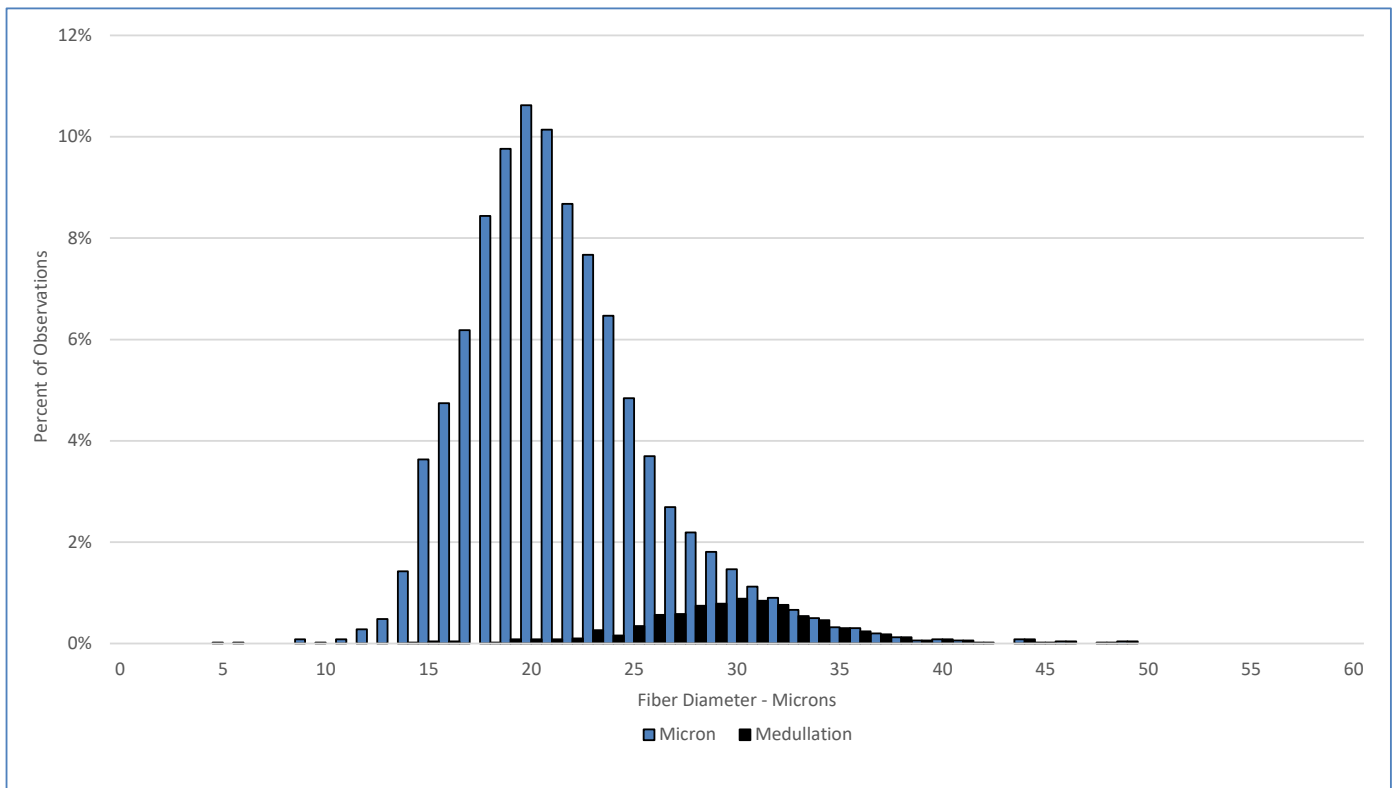
Animal and Sample Description

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: 12-May-21
Previous Shear Date:
Total Fleece Wt (lbs): 3.40

Laboratory Data

| | | | |
|---------------------------------|--------------|----------------------------------|-------------|
| Mean Fiber Diameter: | 21.6 microns | Mean Staple Length: | 106 mm |
| Standard Deviation: | 4.6 microns | Length Standard Deviation: | 3.5 mm |
| Coefficient of Variation: | 21.4 % | Length Coefficient of Variation: | 3.3 % |
| Spin Fineness: | 21.1 microns | Mean Curvature: | 52.4 deg/mm |
| Fibers Greater Than 30 microns: | 4.6 % | SD Curvature: | 22.4 deg/mm |
| Comfort Factor: | 95.4 % | Medullated Fibers: | 8.7 % |



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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