



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Brycarda Alpacas
4453 Larkin Cross Road, Aremstrong
BC VOE 1B6, Canada

Date: 15-Sep-21
Shear ID: 210417
Test No: 604829

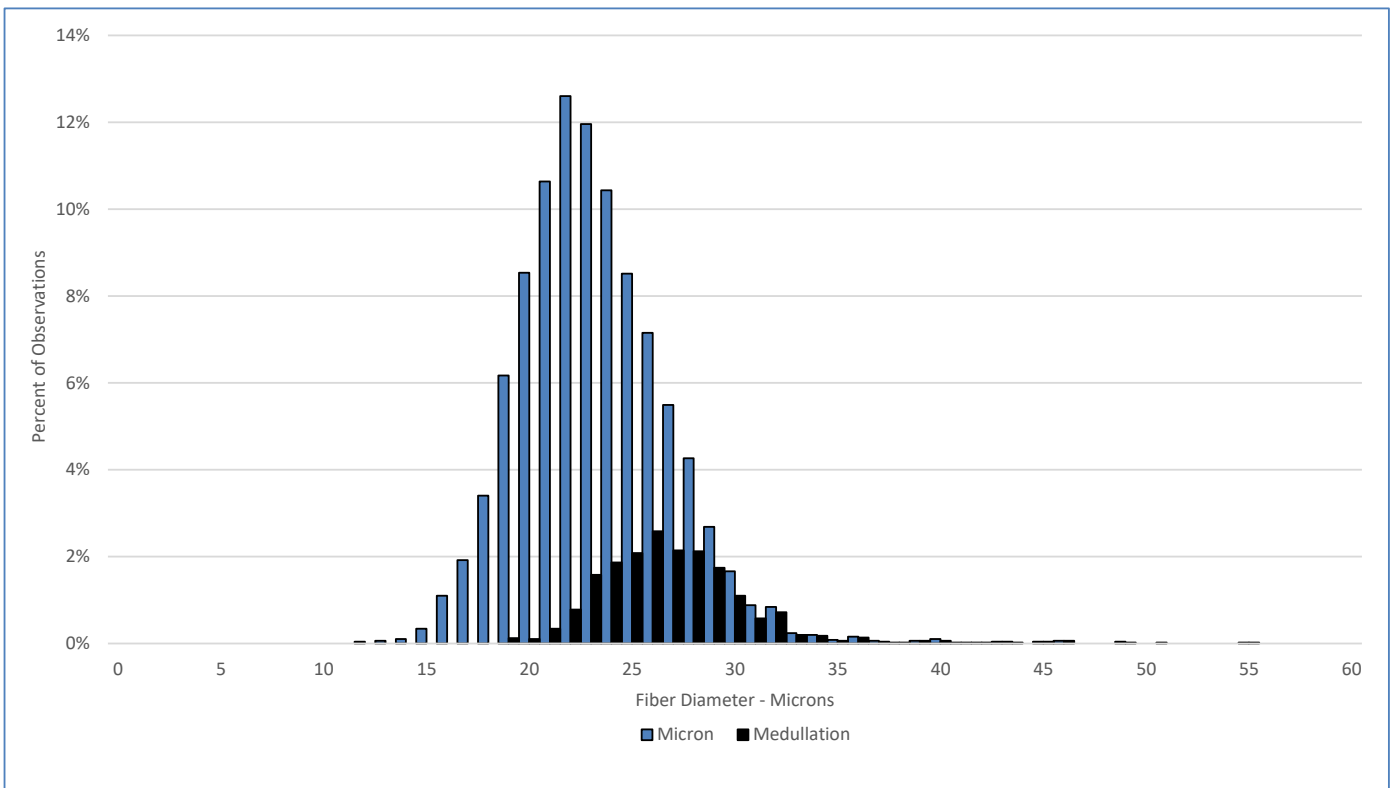
Animal and Sample Description

Animal Name: Brycarda's Sauvignon Blanc
Registry #: 35586197
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 9-Jul-18
Sample Location: GRID
Sample Date: 25-Apr-21
Previous Shear Date: 20-Apr-20
Total Fleece Wt (lbs): 9.50

Laboratory Data

| | | | |
|---------------------------------|--------------|----------------------------------|-------------|
| Mean Fiber Diameter: | 23.3 microns | Mean Staple Length: | 72 mm |
| Standard Deviation: | 3.7 microns | Length Standard Deviation: | 5.8 mm |
| Coefficient of Variation: | 16.0 % | Length Coefficient of Variation: | 8.0 % |
| Spin Fineness: | 21.8 microns | Mean Curvature: | 53.0 deg/mm |
| Fibers Greater Than 30 microns: | 2.9 % | SD Curvature: | 21.6 deg/mm |
| Comfort Factor: | 97.1 % | Medullated Fibers: | 18.9 % |



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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