



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

Brycarda Alpacas  
4453 Larkin Cross Road, Armstrong  
BC V0E 1B6, CA

Date: 2-Jun-23  
Shear ID: 246887  
Test No: 612348

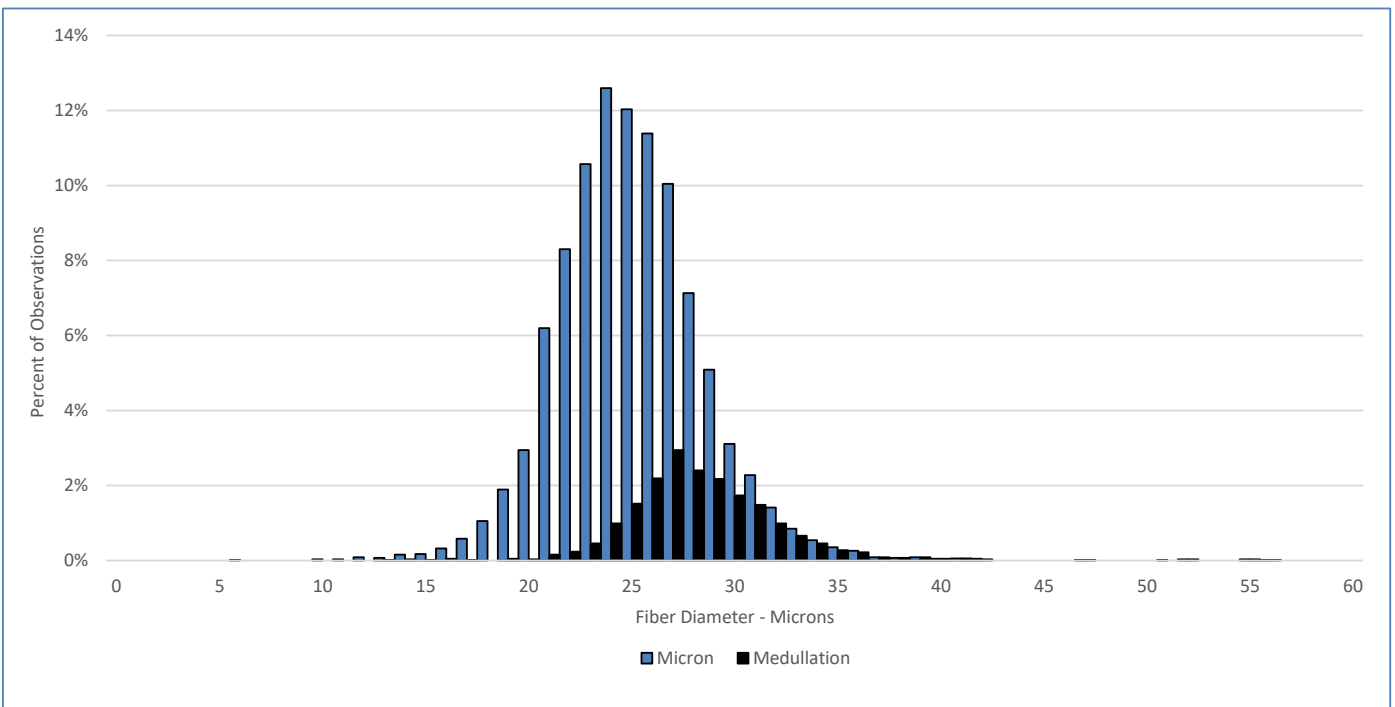
### Animal and Sample Description

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: 29-Apr-23  
Previous Shear Date: 12-Apr-22  
Total Fleece Wt (lbs): 10.10

### Laboratory Data

Mean Fiber Diameter:	25.1 microns	Mean Staple Length:	78 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	3.6 mm
Coefficient of Variation:	14.5 %	Length Coefficient of Variation:	4.6 %
Spin Fineness:	23.2 microns	Mean Curvature:	52.4 deg/mm
Fibers Greater Than 30 microns:	6.2 %	SD Curvature:	21.6 deg/mm
Comfort Factor:	93.8 %	Medullated Fibers:	19.5 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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