



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 2-Jun-23
Shear ID: 246889
Test No: 612355

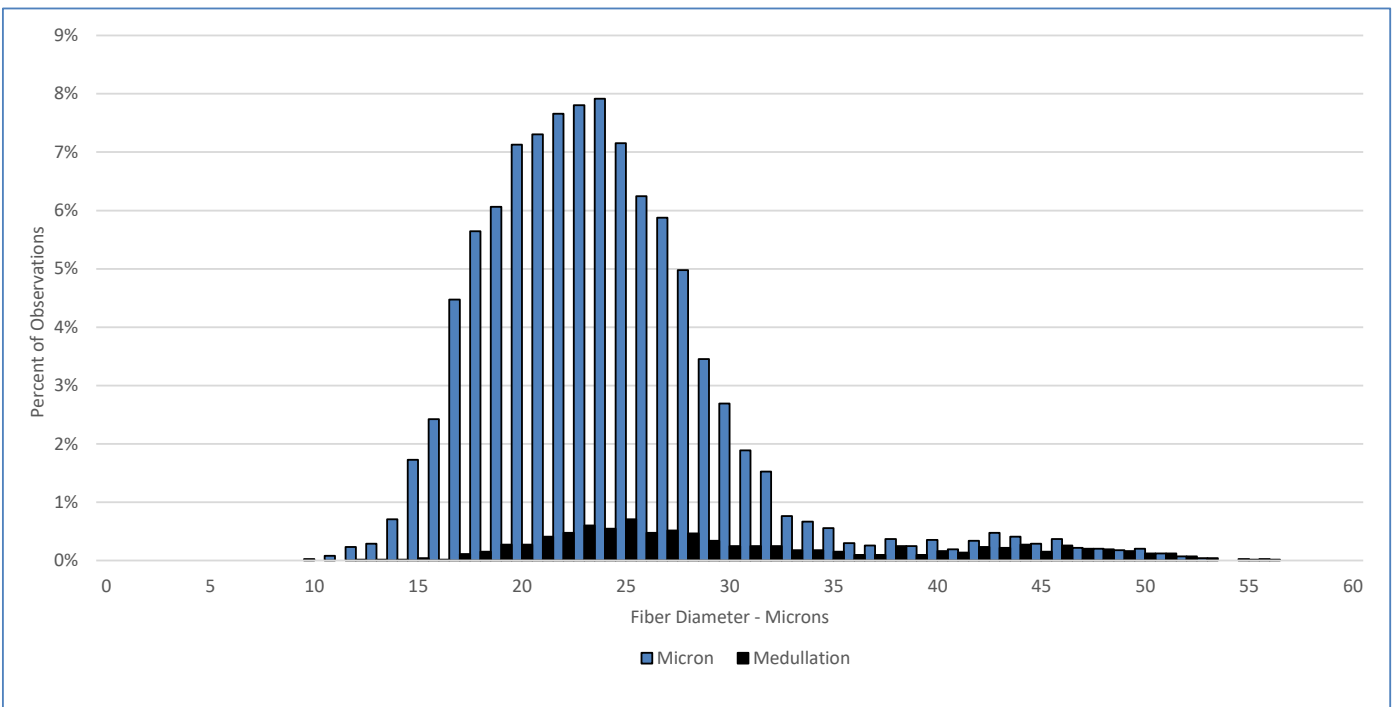
Animal and Sample Description

Animal Name: Enchanted's Bragi
Registry #: 35367154
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 2-Jun-18
Sample Location: GRID
Sample Date: 30-Apr-23
Previous Shear Date: 1-May-22
Total Fleece Wt (lbs): 6.00

Laboratory Data

Mean Fiber Diameter:	24.1 microns	Mean Staple Length:	122 mm
Standard Deviation:	6.2 microns	Length Standard Deviation:	7.3 mm
Coefficient of Variation:	25.9 %	Length Coefficient of Variation:	6.0 %
Spin Fineness:	24.5 microns	Mean Curvature:	29.7 deg/mm
Fibers Greater Than 30 microns:	10.1 %	SD Curvature:	14.2 deg/mm
Comfort Factor:	89.9 %	Medullated Fibers:	9.6 %



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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