



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: 246882
Test No: 612350

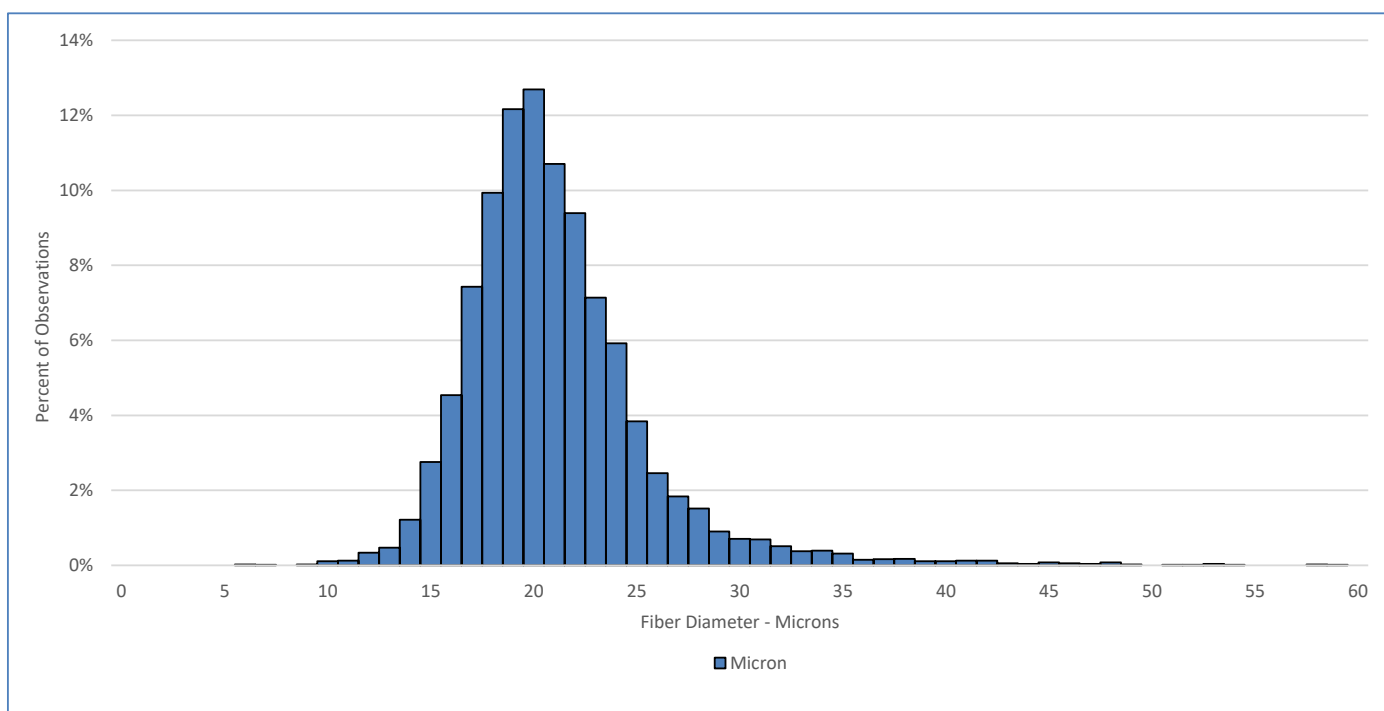
Animal and Sample Description

Animal Name: Brycarda's Crescendo
Registry #: 36042807
Breed: Huacaya
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 15-Jun-22
Sample Location: GRID
Sample Date: 28-Apr-23
Previous Shear Date: 15-Jun-22
Total Fleece Wt (lbs): 8.00

Laboratory Data

Mean Fiber Diameter:	21.1 microns	Mean Staple Length:	106 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	22.0 %	Length Coefficient of Variation:	3.5 %
Spin Fineness:	20.7 microns	Mean Curvature:	47.4 deg/mm
Fibers Greater Than 30 microns:	3.8 %	SD Curvature:	19.0 deg/mm
Comfort Factor:	96.2 %		



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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