



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Bryacarda Alpacas
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Date: 2-Jun-23
Shear ID: 246894
Test No: 612361

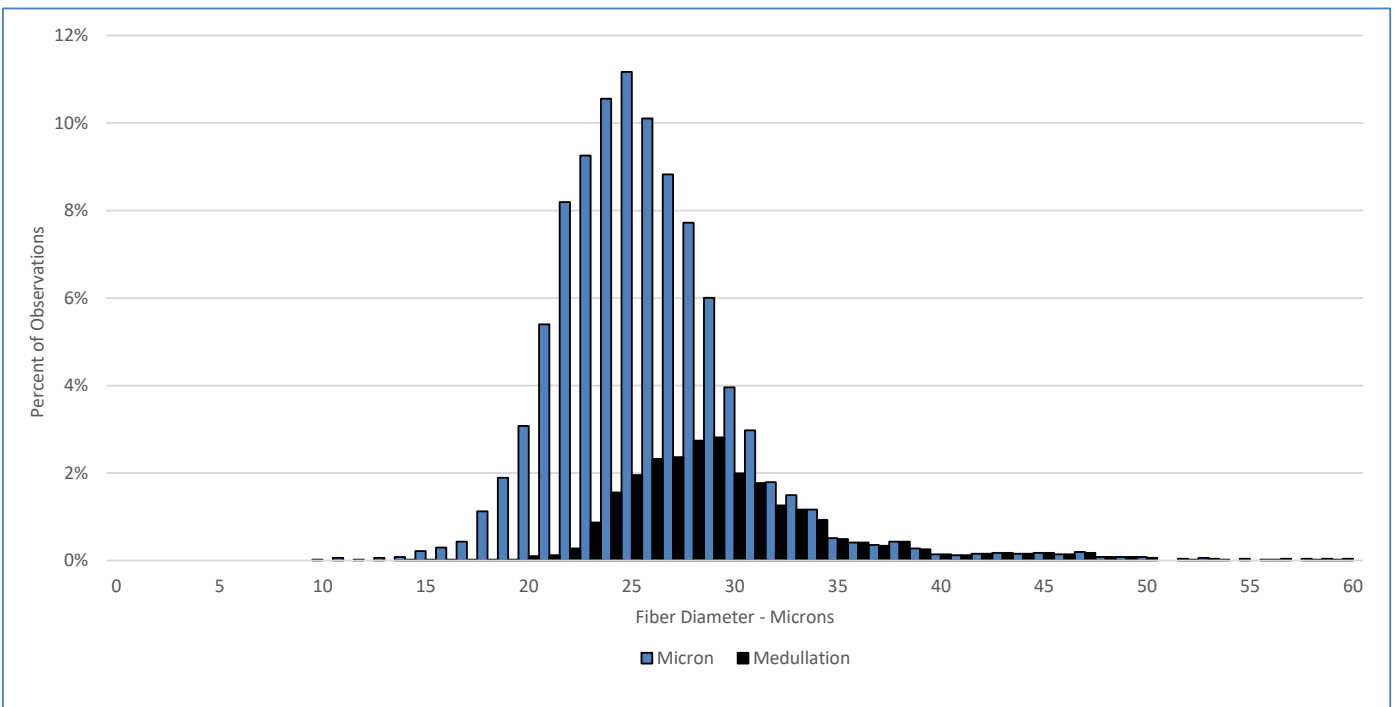
Animal and Sample Description

Animal Name: TOCINO'S CHARDONNAY
Registry #: 35233145
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 16-Jul-15
Sample Location: GRID
Sample Date: 29-Apr-23
Previous Shear Date: 30-Apr-22
Total Fleece Wt (lbs): 8.80

Laboratory Data

Mean Fiber Diameter:	26.0 microns	Mean Staple Length:	82 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	1.3 mm
Coefficient of Variation:	20.2 %	Length Coefficient of Variation:	1.6 %
Spin Fineness:	25.2 microns	Mean Curvature:	46.3 deg/mm
Fibers Greater Than 30 microns:	11.5 %	SD Curvature:	19.8 deg/mm
Comfort Factor:	88.5 %	Medullated Fibers:	25.9 %



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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