



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

La Vida Alpaca & Tahoma Vista Fiber Mill
15631 159th Ln Se, Yelm
WA 98597-8112, US

Date: 2-Oct-25
Shear ID: 276112
Test No: 625595

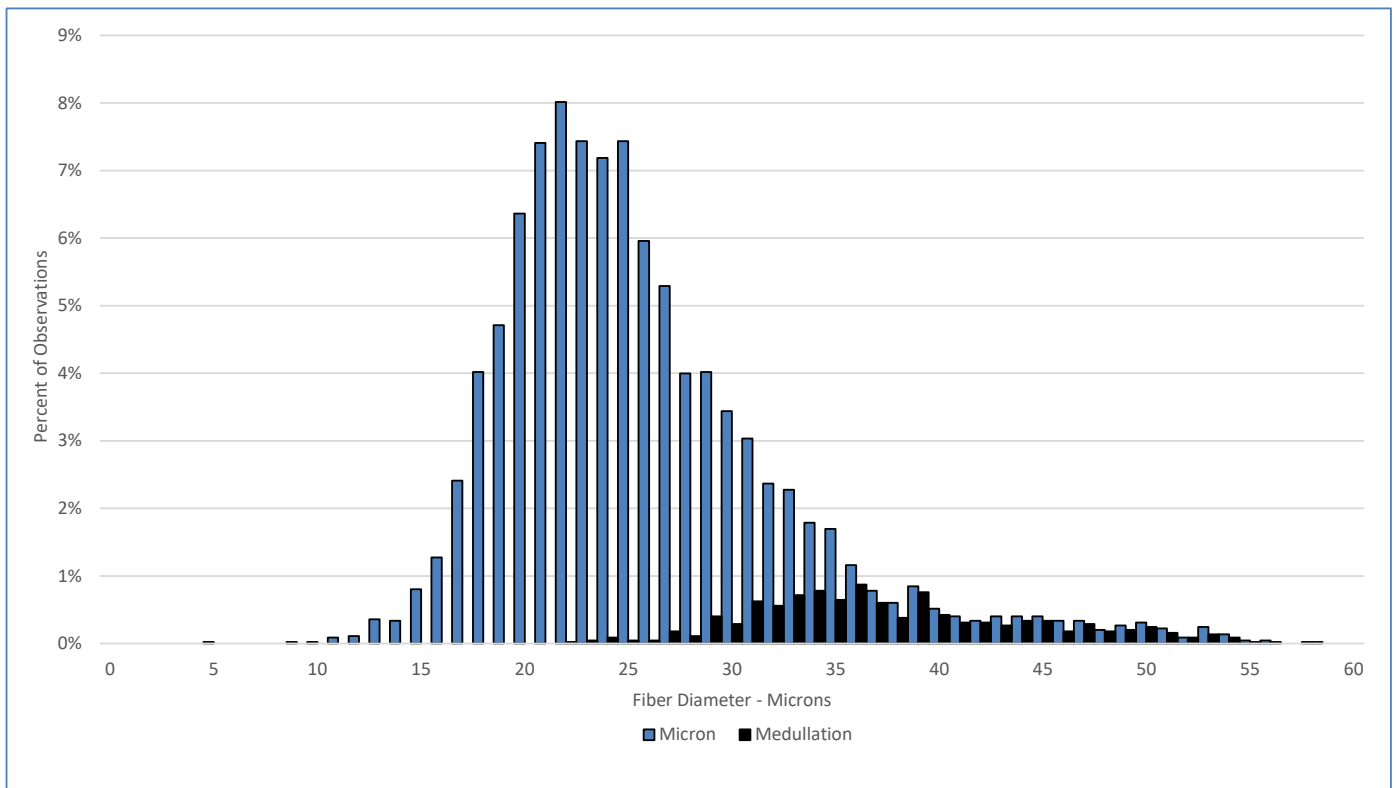
Animal and Sample Description

Animal Name: Princess Aribella of La Vida Alpaca
Registry #: 35322061
Breed: Suri
Sex: Female
Colour: White

Date of Birth (Age): 19-Jun-20
Sample Location: GRID
Sample Date: 25-May-25
Previous Shear Date: 25-May-24
Total Fleece Wt (lbs): 5.625

Laboratory Data

Mean Fiber Diameter:	25.8 microns	Mean Staple Length:	158 mm
Standard Deviation:	6.9 microns	Length Standard Deviation:	4.4 mm
Coefficient of Variation:	26.9 %	Length Coefficient of Variation:	2.8 %
Spin Fineness:	26.5 microns	Mean Curvature:	27.2 deg/mm
Fibers Greater Than 30 microns:	19.3 %	SD Curvature:	32.1 deg/mm
Comfort Factor:	80.7 %	Medullated Fibers:	10.8 %



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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