



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: 276106
Test No: 625589

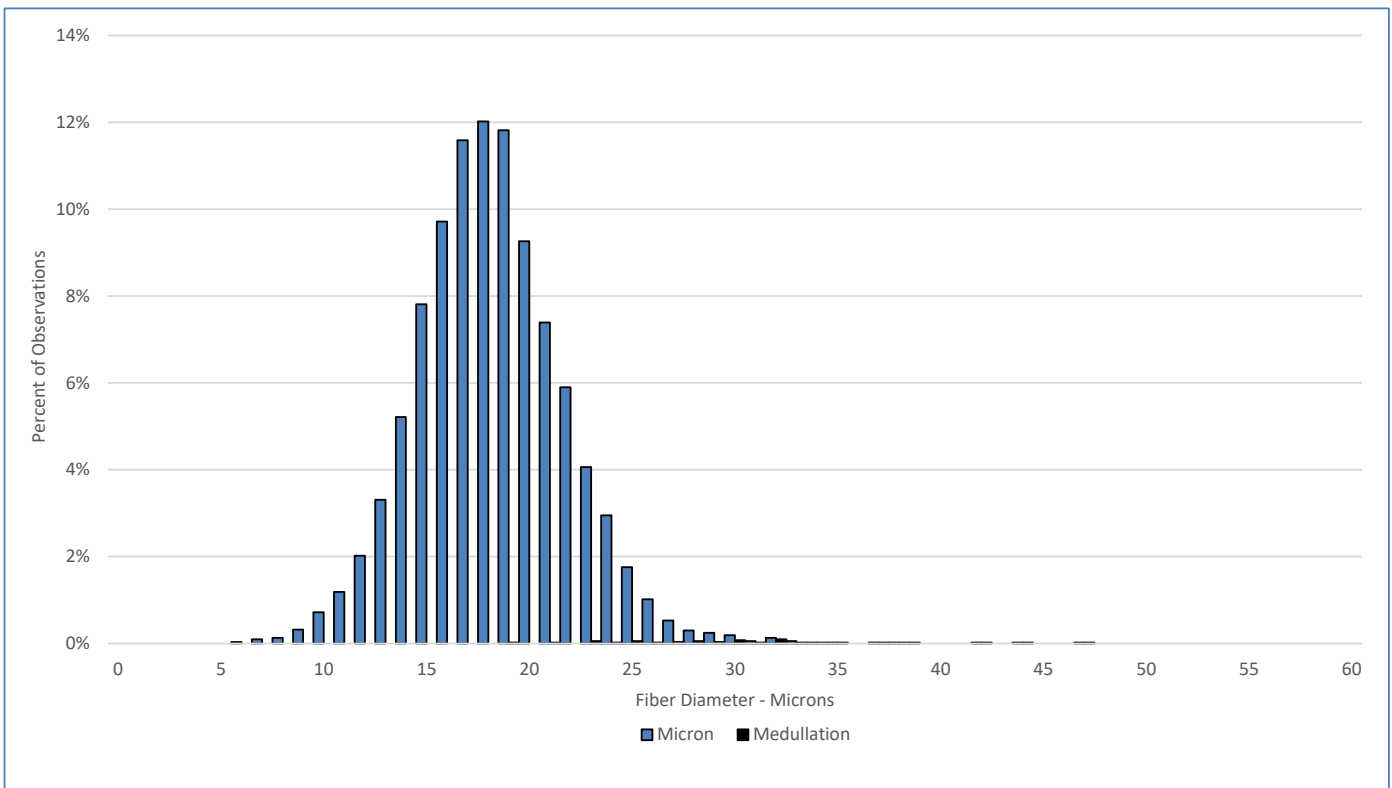
Animal and Sample Description

Animal Name: Delilah of La Vida Alpaca
Registry #: 36227136
Breed: Huacaya
Sex: Female
Colour: White

Date of Birth (Age): 10-Jun-23
Sample Location: GRID
Sample Date: 25-May-25
Previous Shear Date: 25-May-24
Total Fleece Wt (lbs): 6.0625

Laboratory Data

Mean Fiber Diameter:	18.3 microns	Mean Staple Length:	119 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	8.0 mm
Coefficient of Variation:	19.9 %	Length Coefficient of Variation:	6.7 %
Spin Fineness:	17.7 microns	Mean Curvature:	49.0 deg/mm
Fibers Greater Than 30 microns:	0.4 %	SD Curvature:	37.7 deg/mm
Comfort Factor:	99.6 %	Medullated Fibers:	0.7 %



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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