



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: 276116
Test No: 625599

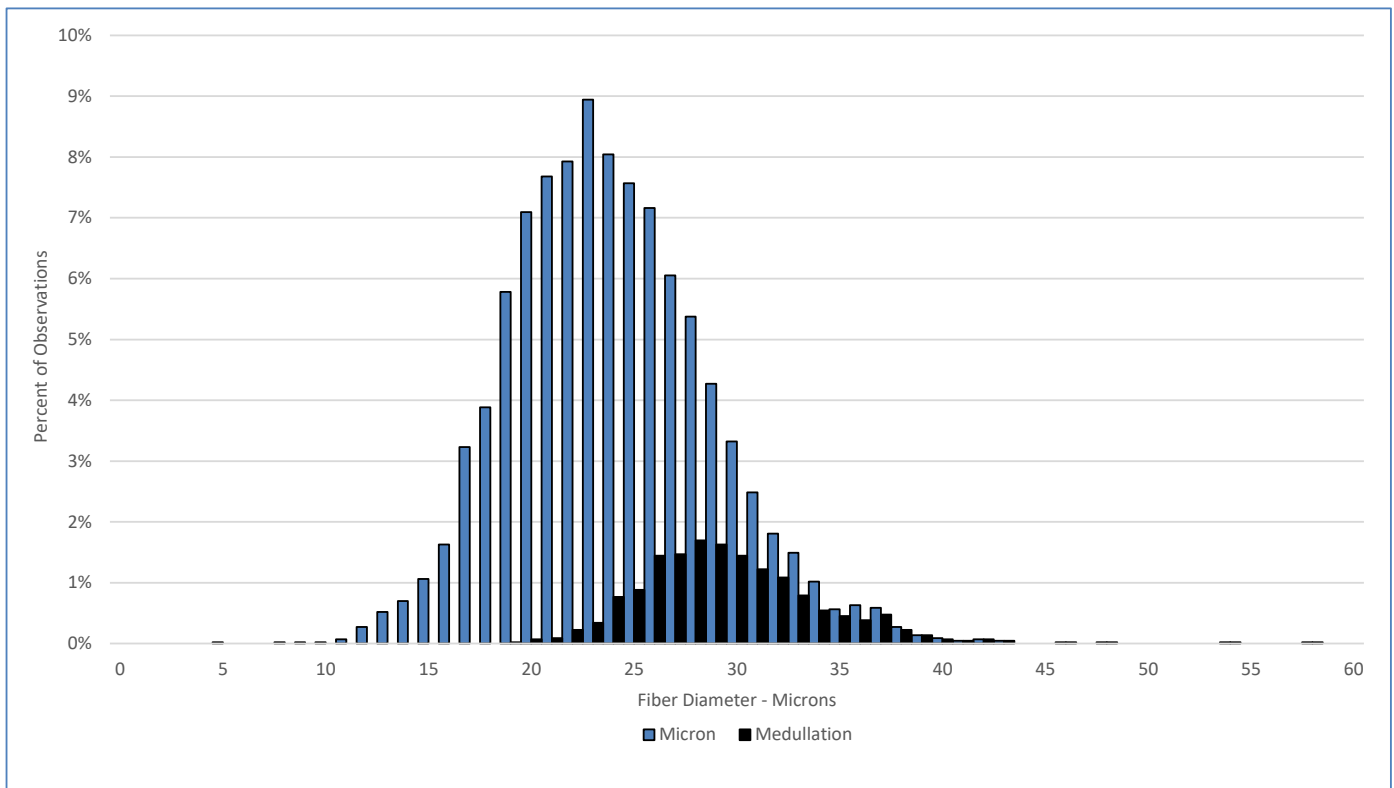
Animal and Sample Description

Animal Name: Sunny Premier Semiahmoo
Registry #: 35578307
Breed: Huacaya
Sex: Male
Colour: White

Date of Birth (Age): 13-Jul-19
Sample Location: GRID
Sample Date: 25-May-25
Previous Shear Date: 25-May-24
Total Fleece Wt (lbs): 5.825

Laboratory Data

Mean Fiber Diameter:	24.0 microns	Mean Staple Length:	96 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	20.5 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	23.3 microns	Mean Curvature:	42.6 deg/mm
Fibers Greater Than 30 microns:	9.3 %	SD Curvature:	34.2 deg/mm
Comfort Factor:	90.7 %	Medullated Fibers:	15.7 %



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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