



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: 276111
Test No: 625594

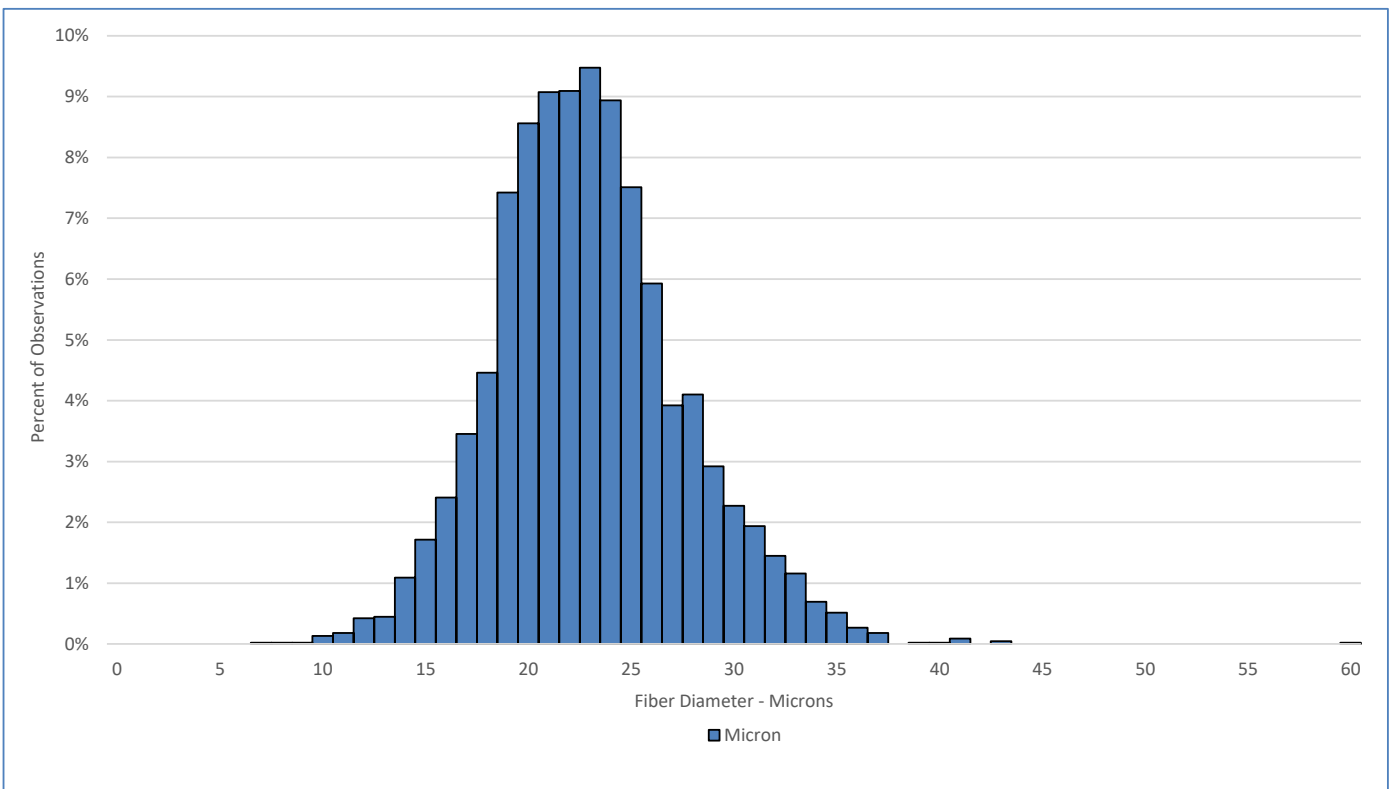
Animal and Sample Description

Animal Name: Max's Z-Man of La Vida Alpaca
Registry #: 36227174
Breed: Suri
Sex: Male
Colour: Dark Fawn

Date of Birth (Age): 16-Jun-23
Sample Location: GRID
Sample Date: 25-May-25
Previous Shear Date: 25-May-24
Total Fleece Wt (lbs): 6.3875

Laboratory Data

Mean Fiber Diameter:	23.0 microns	Mean Staple Length:	162 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	5.4 mm
Coefficient of Variation:	20.0 %	Length Coefficient of Variation:	3.4 %
Spin Fineness:	22.2 microns	Mean Curvature:	27.9 deg/mm
Fibers Greater Than 30 microns:	6.4 %	SD Curvature:	32.7 deg/mm
Comfort Factor:	93.6 %		



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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