



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

La Vida Alpaca
15631 159th Ln SE, Yelm
WA 98597-8112, US

Date: 24-Sep-24
Shear ID: 262422
Test No: 620494

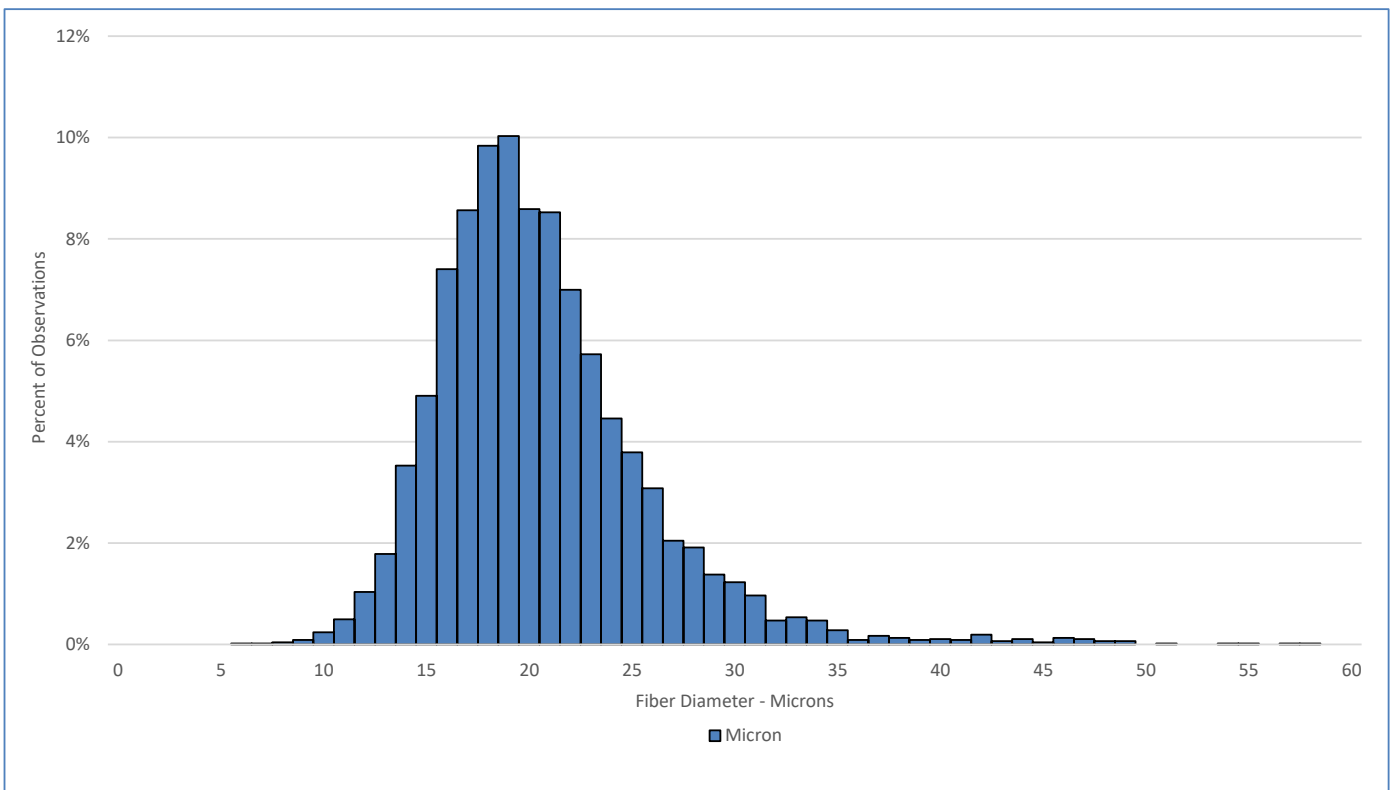
Animal and Sample Description

Animal Name: Max's Z-Man of La Vida Alpaca
Registry #: 36227174
Breed: Suri
Sex: Male
Colour: 205 - Dark Fawn

Date of Birth (Age): 16-Jun-23
Sample Location: GRID
Sample Date: 25-May-24
Previous Shear Date: 16-Jun-23
Total Fleece Wt (lbs): 4.5125

Laboratory Data

Mean Fiber Diameter:	20.6 microns	Mean Staple Length:	184 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	9.7 mm
Coefficient of Variation:	25.7 %	Length Coefficient of Variation:	5.3 %
Spin Fineness:	20.9 microns	Mean Curvature:	30.3 deg/mm
Fibers Greater Than 30 microns:	4.3 %	SD Curvature:	31.9 deg/mm
Comfort Factor:	95.7 %		



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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