



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: 262428
Test No: 620500

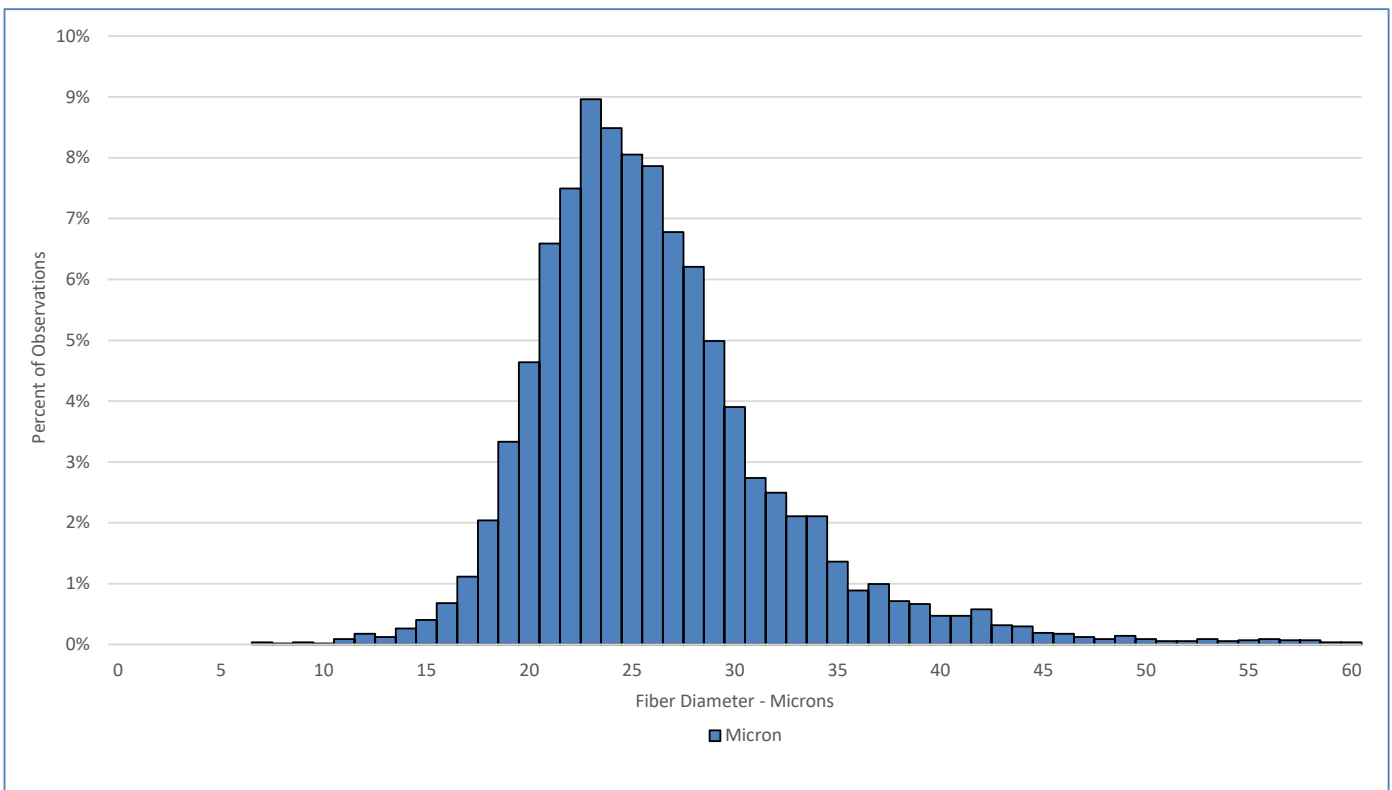
Animal and Sample Description

Animal Name: STLR COMET
Registry #: 32279962
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 5-Jun-11
Sample Location: GRID
Sample Date: 25-May-24
Previous Shear Date: 1-Jun-23
Total Fleece Wt (lbs): 5.9

Laboratory Data

Mean Fiber Diameter:	26.2 microns	Mean Staple Length:	73 mm
Standard Deviation:	6.2 microns	Length Standard Deviation:	5.0 mm
Coefficient of Variation:	23.7 %	Length Coefficient of Variation:	6.8 %
Spin Fineness:	26.1 microns	Mean Curvature:	41.4 deg/mm
Fibers Greater Than 30 microns:	17.7 %	SD Curvature:	34.5 deg/mm
Comfort Factor:	82.3 %		



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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