



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: 262423
Test No: 620495

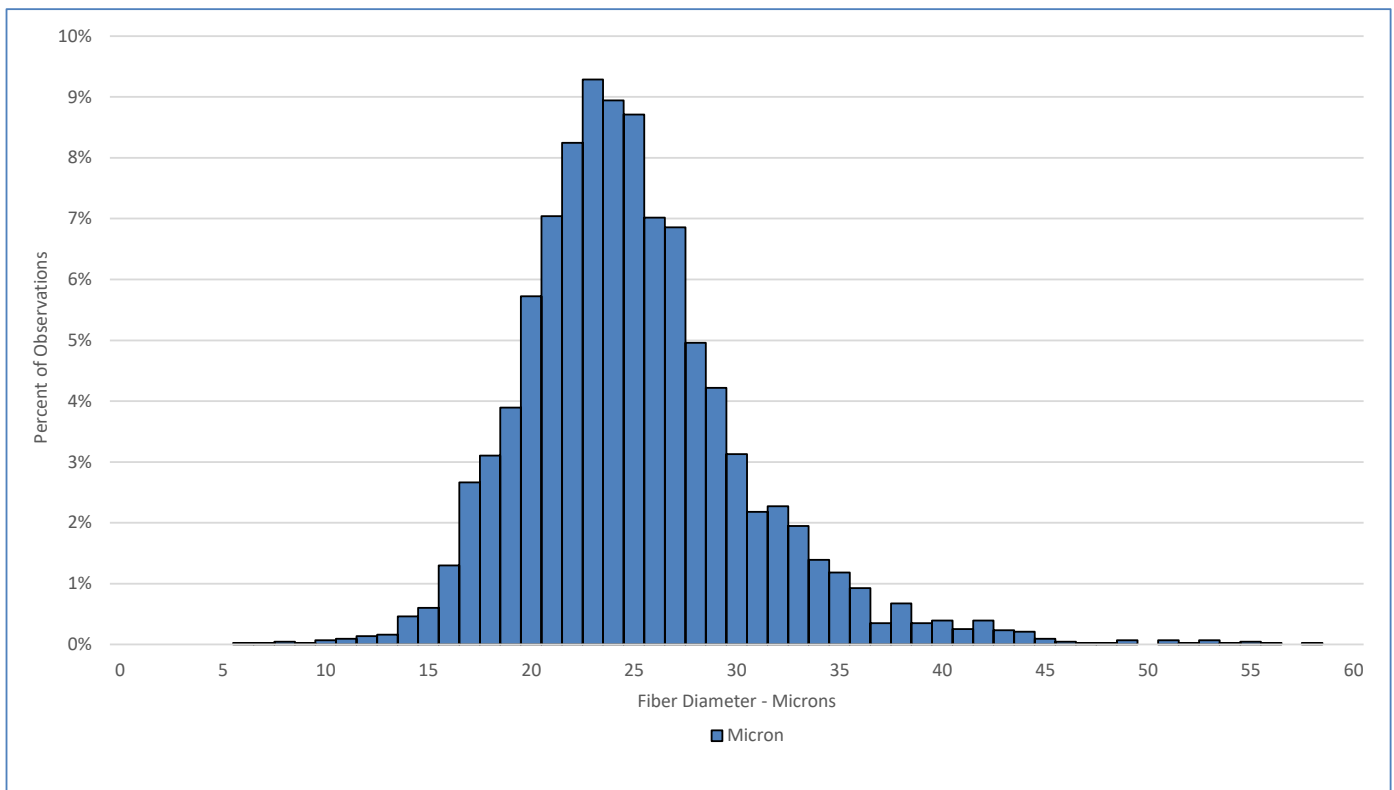
Animal and Sample Description

Animal Name: PICCHU FUGI CLOUD
Registry #: 32537758
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 13-Sep-11
Sample Location: GRID
Sample Date: 25-May-24
Previous Shear Date: 1-Jun-23
Total Fleece Wt (lbs): 3.55625

Laboratory Data

Mean Fiber Diameter:	25.0 microns	Mean Staple Length:	64 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	22.1 %	Length Coefficient of Variation:	6.0 %
Spin Fineness:	24.5 microns	Mean Curvature:	43.8 deg/mm
Fibers Greater Than 30 microns:	13.3 %	SD Curvature:	37.2 deg/mm
Comfort Factor:	86.7 %		



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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