



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: 276115
Test No: 625598

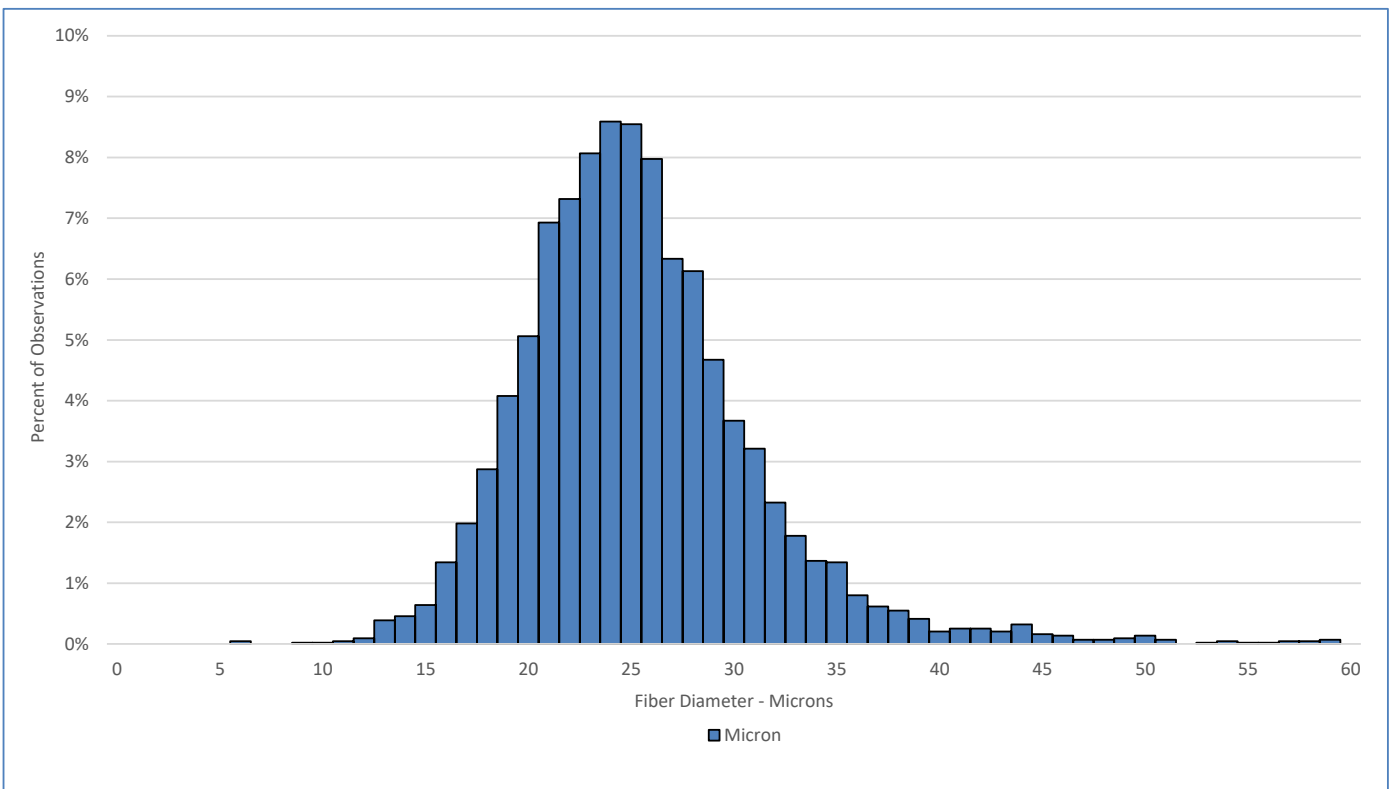
Animal and Sample Description

Animal Name: STLR KONA
Registry #: 35431909
Breed: Huacaya
Sex: Female
Colour: True Black

Date of Birth (Age): 13-Jun-18
Sample Location: GRID
Sample Date: 25-May-25
Previous Shear Date: 25-May-24
Total Fleece Wt (lbs): 6.488

Laboratory Data

Mean Fiber Diameter:	25.4 microns	Mean Staple Length:	81 mm
Standard Deviation:	6.0 microns	Length Standard Deviation:	4.8 mm
Coefficient of Variation:	23.8 %	Length Coefficient of Variation:	6.0 %
Spin Fineness:	25.3 microns	Mean Curvature:	42.6 deg/mm
Fibers Greater Than 30 microns:	14.7 %	SD Curvature:	33.0 deg/mm
Comfort Factor:	85.3 %		



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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