



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: 17-Nov-22
Shear ID: 241746
Test No: 610479

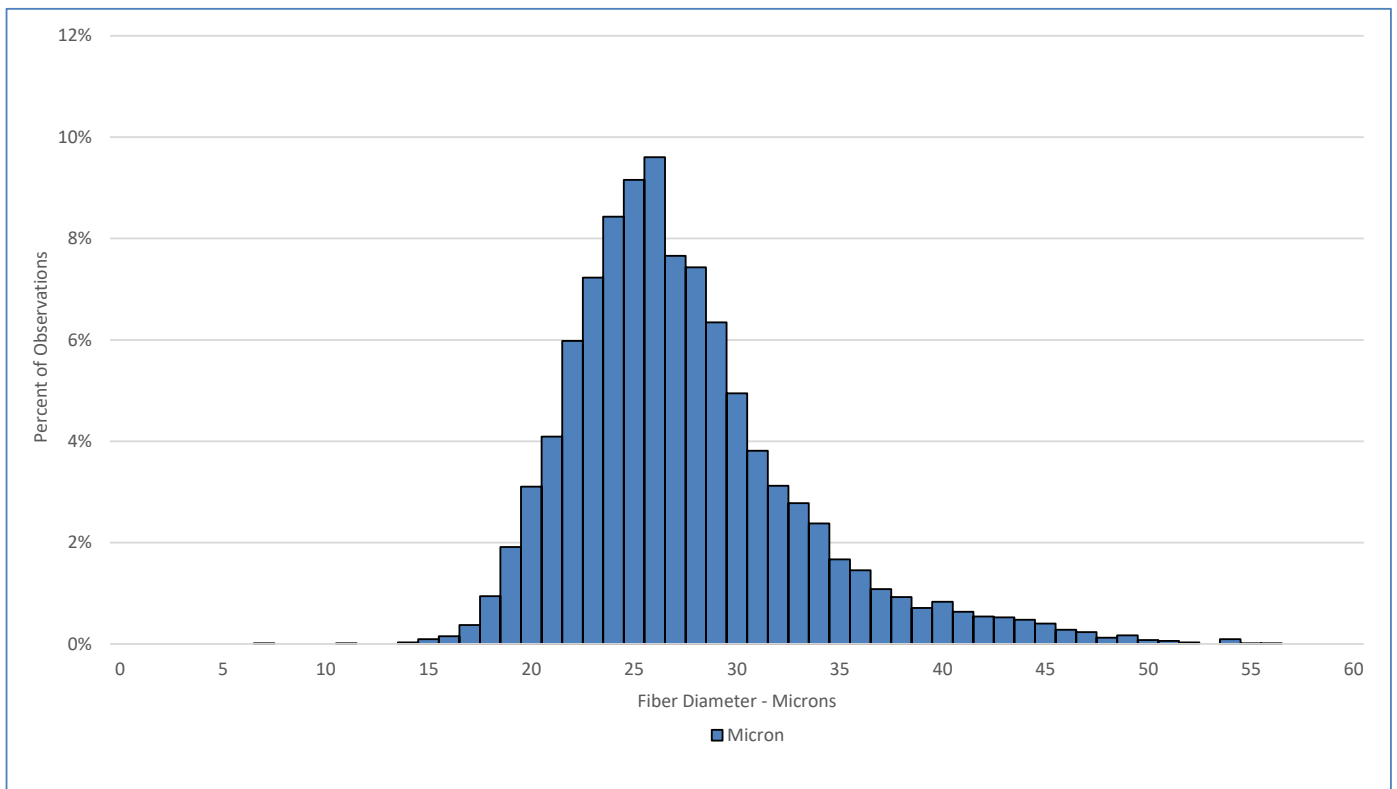
Animal and Sample Description

Animal Name: STLR Kona
Registry #: 35431909
Breed: Huacaya
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 13-Jun-18
Sample Location: GRID
Sample Date: 2-Jun-22
Previous Shear Date: 4-Jun-21
Total Fleece Wt (lbs): 4.87

Laboratory Data

Mean Fiber Diameter:	27.4 microns	Mean Staple Length:	102 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	1.4 mm
Coefficient of Variation:	20.9 %	Length Coefficient of Variation:	1.3 %
Spin Fineness:	26.7 microns	Mean Curvature:	42.5 deg/mm
Fibers Greater Than 30 microns:	22.5 %	SD Curvature:	17.1 deg/mm
Comfort Factor:	77.5 %		



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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