



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: 241742
Test No: 610473

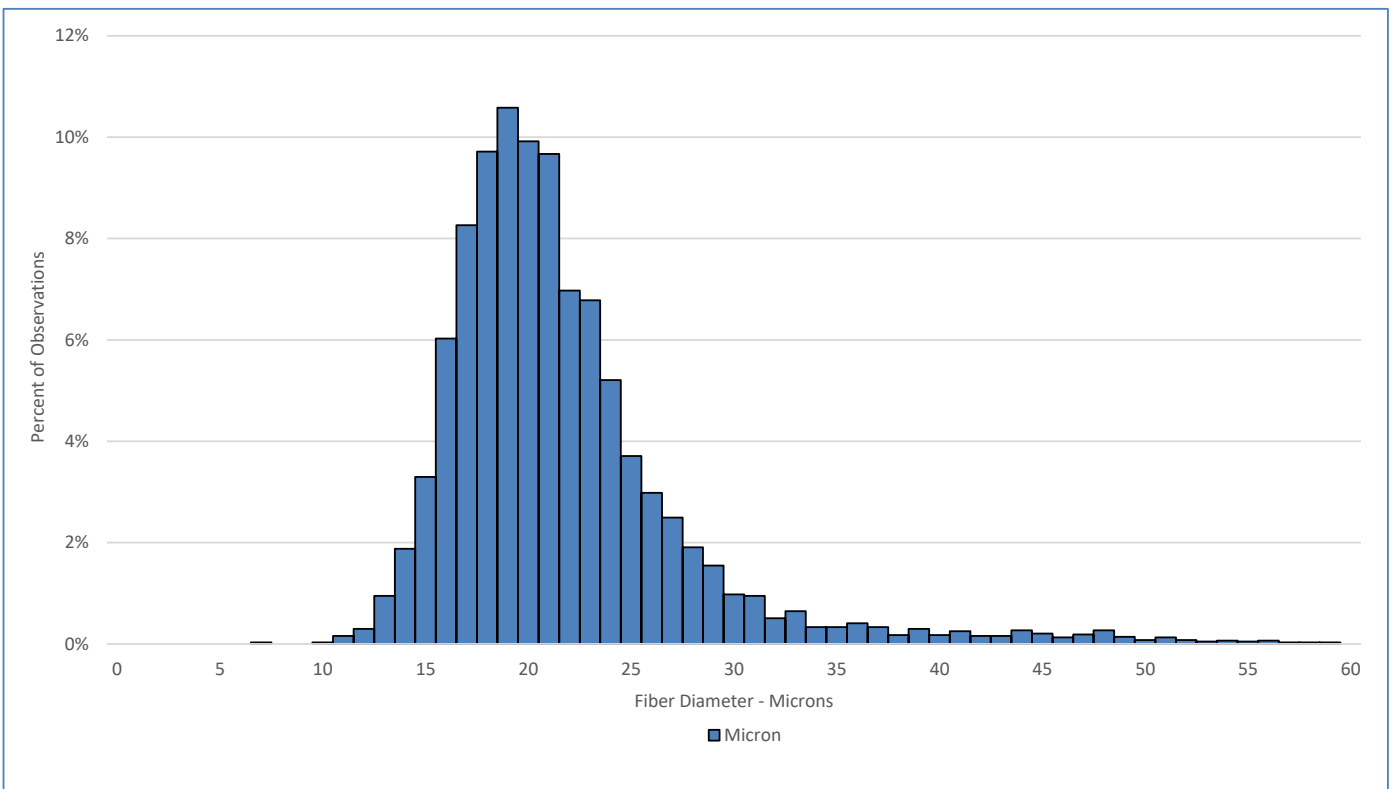
Animal and Sample Description

Animal Name: Kcaf Rroyal Kristiana
Registry #: 32143669
Breed: Huacaya
Sex: Female
Colour: 402 - Medium Silver Grey

Date of Birth (Age): 12-Mar-12
Sample Location: GRID
Sample Date: 2-Jun-22
Previous Shear Date: 4-Jun-21
Total Fleece Wt (lbs): 2.65

Laboratory Data

Mean Fiber Diameter:	21.7 microns	Mean Staple Length:	80 mm
Standard Deviation:	6.2 microns	Length Standard Deviation:	7.1 mm
Coefficient of Variation:	28.7 %	Length Coefficient of Variation:	8.9 %
Spin Fineness:	22.7 microns	Mean Curvature:	54.3 deg/mm
Fibers Greater Than 30 microns:	6.6 %	SD Curvature:	26.7 deg/mm
Comfort Factor:	93.4 %		



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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