



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: 276110
Test No: 625593

Animal and Sample Description

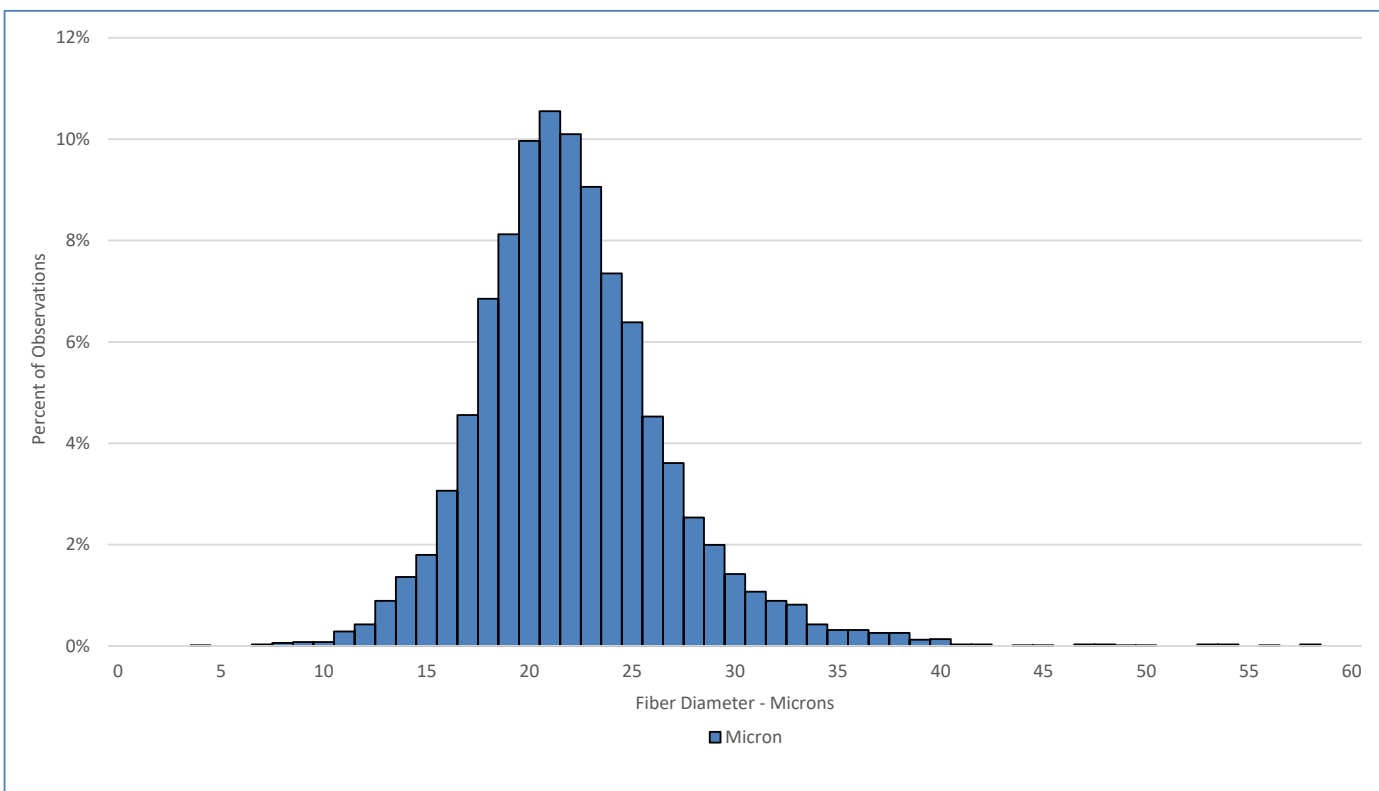
Animal Name: Kit Kat of La Vida Alpaca
Registry #: 36152155
Breed: Huacaya
Sex: Female
Colour: Medium Brown

Date of Birth (Age): 11-Jul-22
Sample Location: GRID
Sample Date: 25-May-25
Previous Shear Date: 25-May-24
Total Fleece Wt (lbs): 5.13

Laboratory Data

Mean Fiber Diameter: 22.2 microns
Standard Deviation: 4.7 microns
Coefficient of Variation: 21.3 %
Spin Fineness: 21.6 microns
Fibers Greater Than 30 microns: 4.9 %
Comfort Factor: 95.1 %

Mean Staple Length: 85 mm
Length Standard Deviation: 6.9 mm
Length Coefficient of Variation: 8.1 %
Mean Curvature: 49.2 deg/mm
SD Curvature: 35.9 deg/mm



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

SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com