



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Big Timber Alapacas
255 Bell Canyon Rd, Bell Canyon
CA 91307, US

Date: 16-May-25
Shear ID: 272123
Test No: 622234

Animal and Sample Description

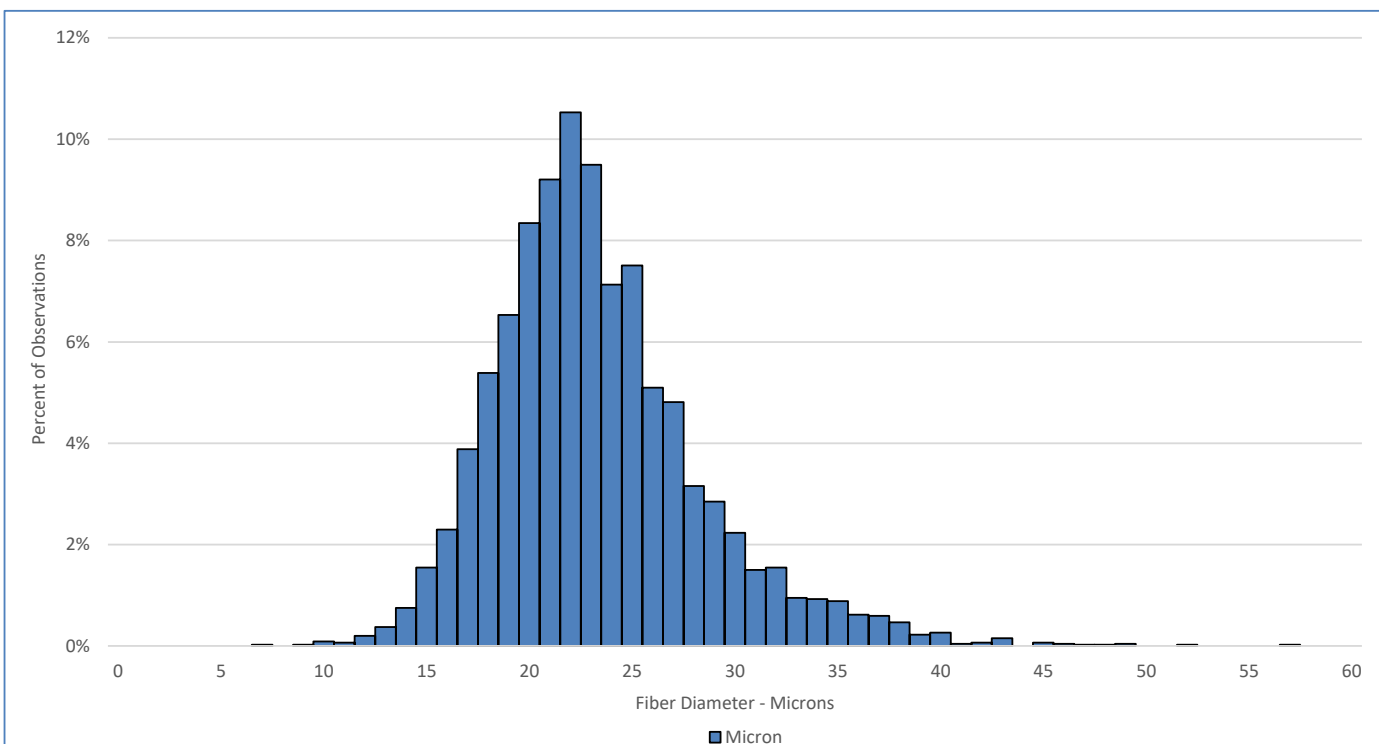
Animal Name: EL DORADO BLUCOYO BLUE'S RUMOR
Registry #: 35351269
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 4-Feb-17
Sample Location: GRID
Sample Date: 29-Apr-25
Previous Shear Date: 21-May-24
Total Fleece Wt (lbs): 5.59

Laboratory Data

Mean Fiber Diameter: 23.3 microns
Standard Deviation: 5.1 microns
Coefficient of Variation: 21.8 %
Spin Fineness: 22.8 microns
Fibers Greater Than 30 microns: 8.5 %
Comfort Factor: 91.5 %

Mean Staple Length: 118 mm
Length Standard Deviation: 5.3 mm
Length Coefficient of Variation: 4.5 %
Mean Curvature: 28.0 deg/mm
SD Curvature: 31.7 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

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