



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: 272117
Test No: 622228

Animal and Sample Description

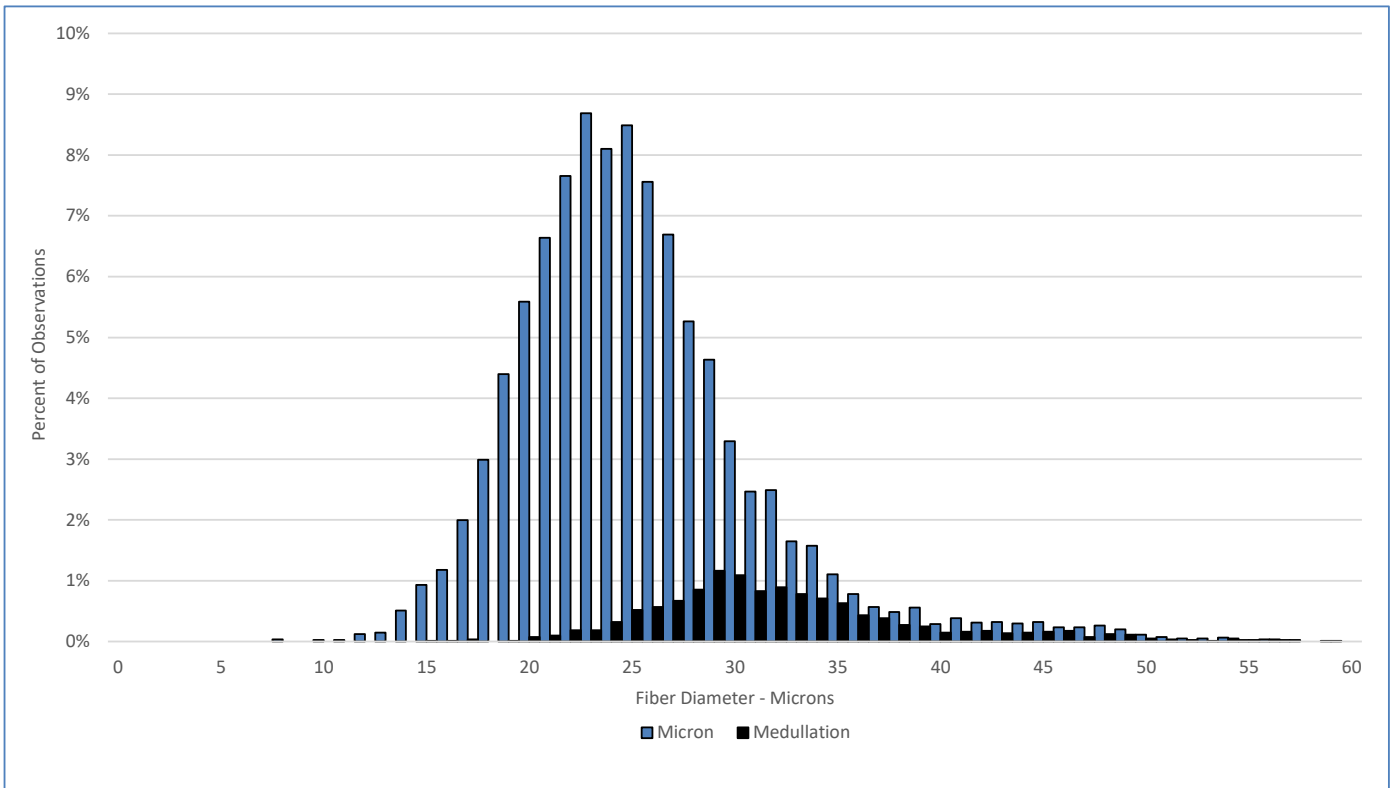
Animal Name: BIG TIMBER LOCKE'S KRISTOFF
Registry #: 32573510
Breed: Suri
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 7-Aug-14
Sample Location: GRID
Sample Date: 29-Apr-25
Previous Shear Date: 21-May-24
Total Fleece Wt (lbs): 8.02

Laboratory Data

Mean Fiber Diameter: 25.5 microns
Standard Deviation: 6.2 microns
Coefficient of Variation: 24.2 %
Spin Fineness: 25.5 microns
Fibers Greater Than 30 microns: 15.0 %
Comfort Factor: 85.0 %

Mean Staple Length: 119 mm
Length Standard Deviation: 7.9 mm
Length Coefficient of Variation: 6.6 %
Mean Curvature: 28.9 deg/mm
SD Curvature: 33.0 deg/mm
Medullated Fibers: 12.7 %



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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