



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpacas At Windy Hill
7660 Bradley Rd, Somis
CA 93066, US

Date: 3-Oct-24
Shear ID: 269670
Test No: 621852

Animal and Sample Description

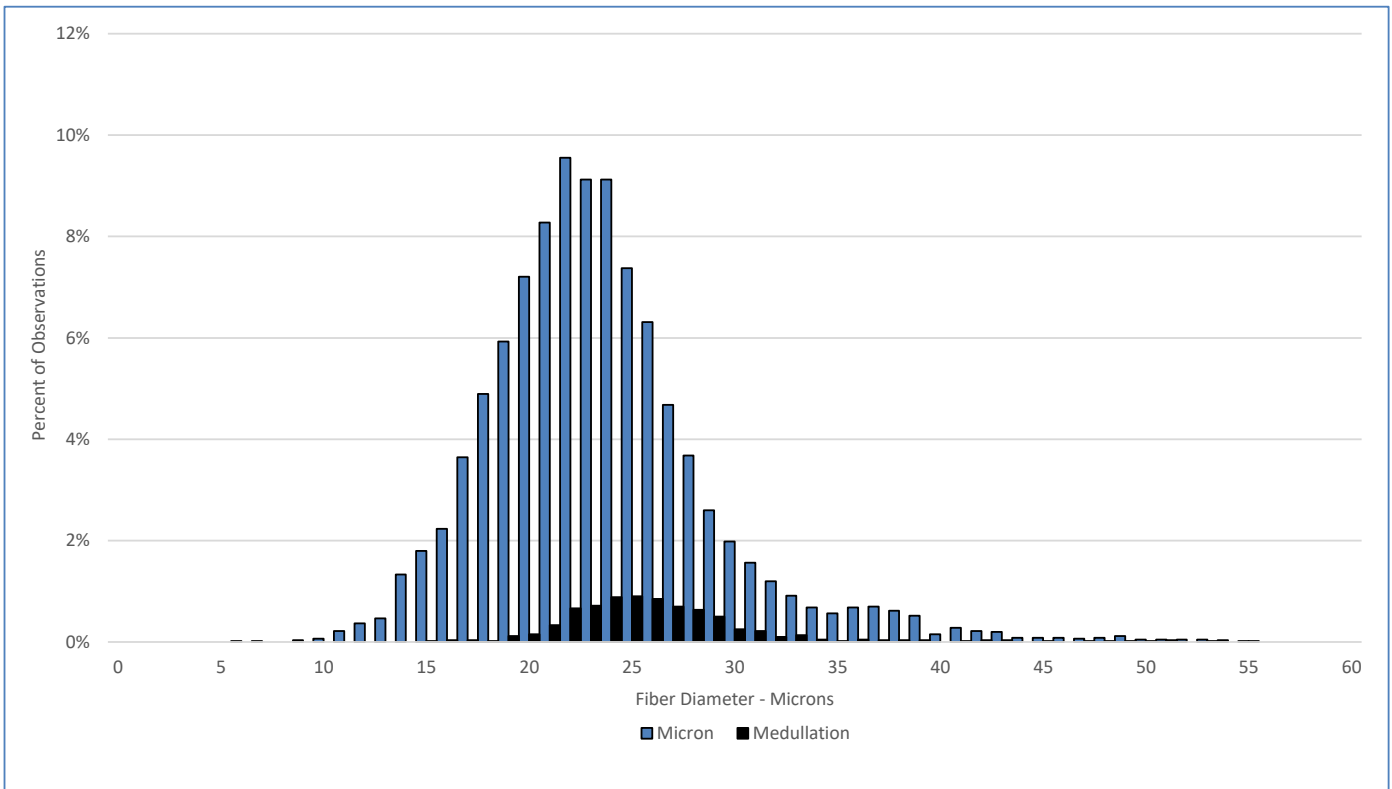
Animal Name: AWH DARE TO DREAM BY JOSEF
Registry #: 36023370
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 11-Sep-21
Sample Location: GRID
Sample Date: 5-Apr-24
Previous Shear Date: 1-Apr-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 23.6 microns
Standard Deviation: 5.6 microns
Coefficient of Variation: 23.9 %
Spin Fineness: 23.5 microns
Fibers Greater Than 30 microns: 9.1 %
Comfort Factor: 90.9 %

Mean Staple Length: 140 mm
Length Standard Deviation: 11.0 mm
Length Coefficient of Variation: 7.8 %
Mean Curvature: 24.1 deg/mm
SD Curvature: 28.4 deg/mm
Medullated Fibers: 7.7 %



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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