



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

FERN CREEK FARM LLC
6 Clermont Ln
Saint Louis, MO 63124-1304 US

Date: 27-Aug-20
Shear ID: 202322
Test No: 200747

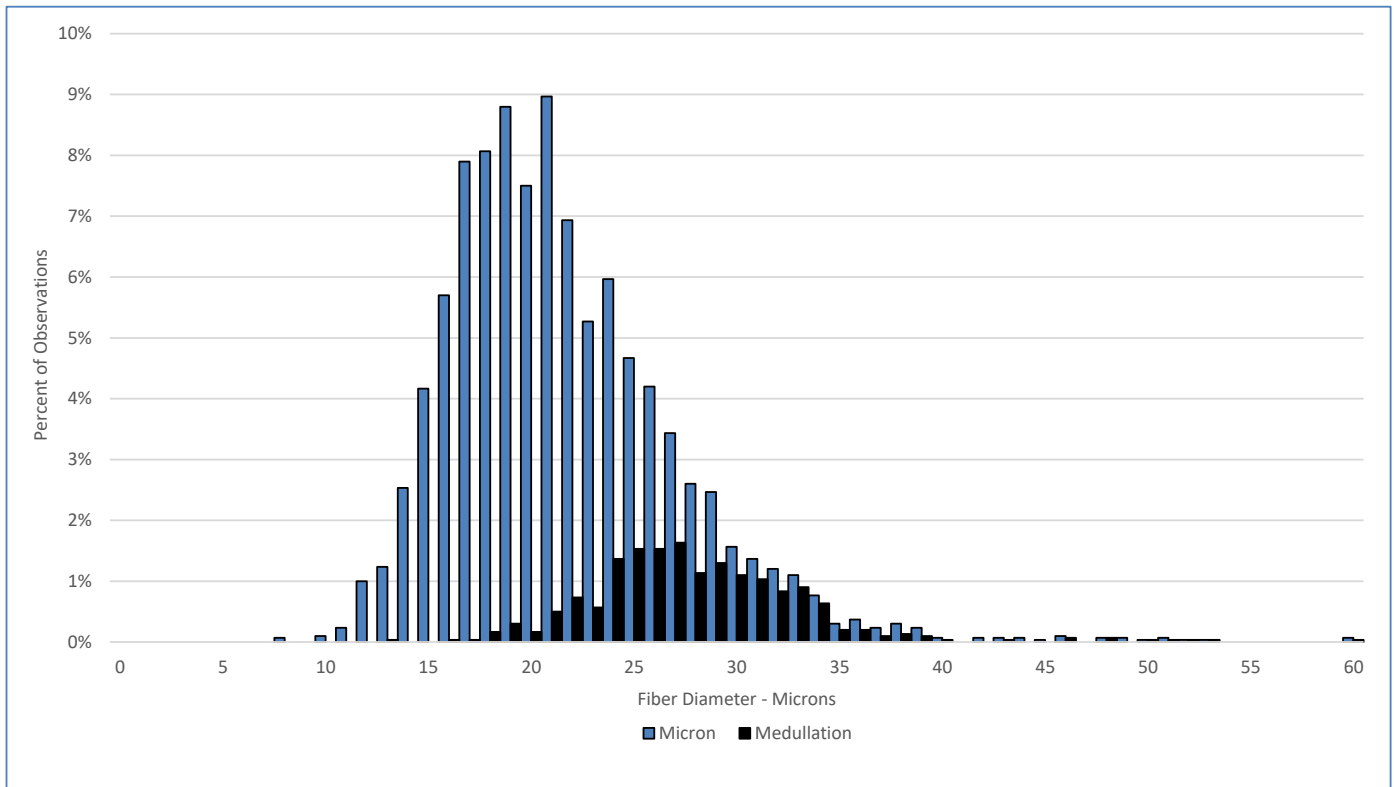
Animal and Sample Description

Animal Name: WLK Lilliana
Registry #: 35572497
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 3-Jul-18
Sample Location: GRID
Sample Date: 12-May-20
Previous Shear Date:
Total Fleece Wt (lbs): 10.60

Laboratory Data

Mean Fiber Diameter:	21.7 microns	Mean Staple Length:	311 mm
Standard Deviation:	5.6 microns	Length Standard Deviation:	46.6 mm
Coefficient of Variation:	25.8 %	Length Coefficient of Variation:	15.0 %
Spin Fineness:	22.0 microns	Mean Curvature:	9.0 deg/mm
Fibers Greater Than 30 microns:	6.6 %	SD Curvature:	12.9 deg/mm
Comfort Factor:	93.4 %	Medullated Fibers:	16.6 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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