



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sopris Alpaca Farm
35795 Highway 6, Slit
CO 81652, US

Date: 1-Jul-21
Shear ID: 211334
Test No: 602283

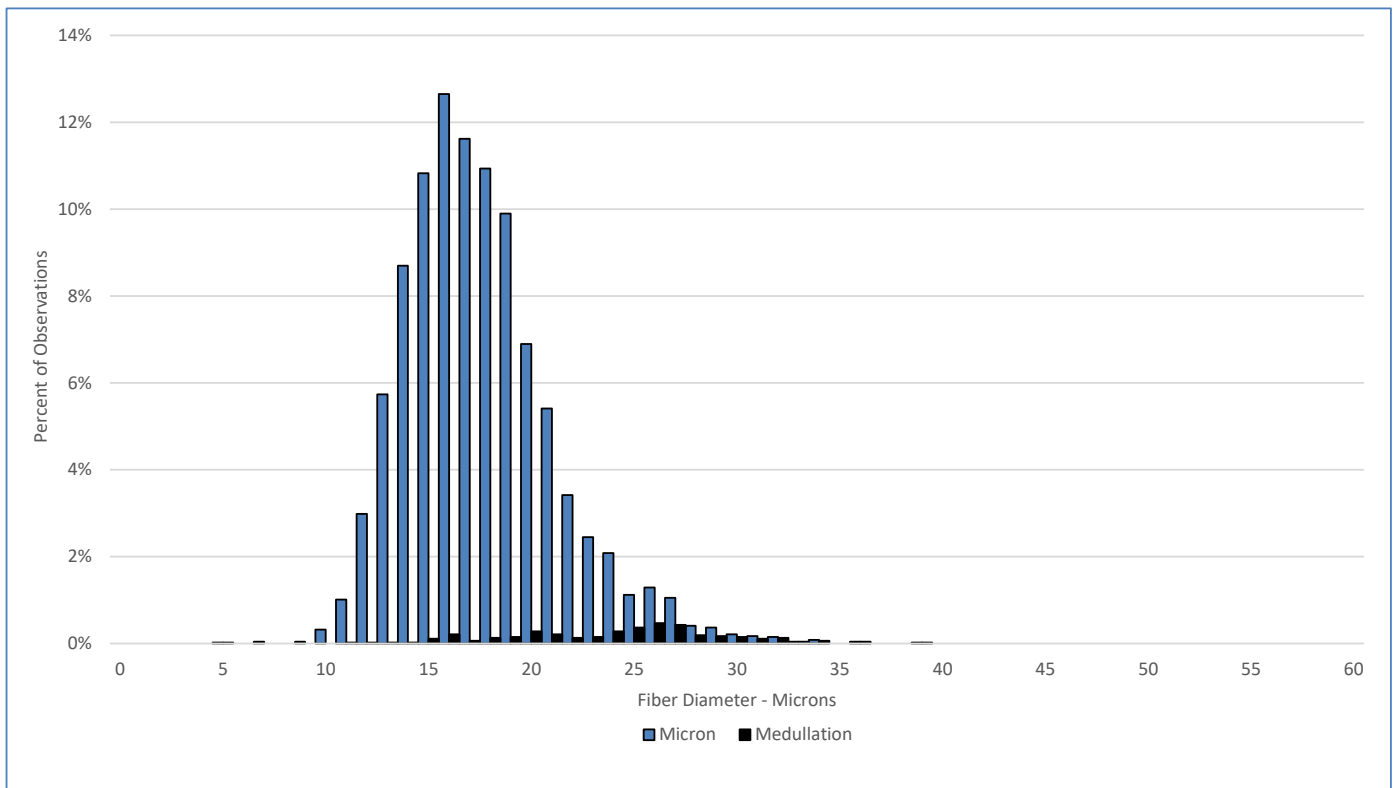
Animal and Sample Description

Animal Name: Sojourners Malibu Bay
Registry #: 32781977
Breed:
Sex: Male
Colour: 100 - White

Date of Birth (Age): 4-Oct-17
Sample Location: SIDE
Sample Date: 8-May-21
Previous Shear Date: 9-May-20
Total Fleece Wt (lbs): 9.20

Laboratory Data

Mean Fiber Diameter:	17.6 microns	Mean Staple Length:	98 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	8.5 mm
Coefficient of Variation:	20.8 %	Length Coefficient of Variation:	8.7 %
Spin Fineness:	17.1 microns	Mean Curvature:	56.3 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	23.9 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	4.0 %



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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