



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Bridgetown Suri Alpacas
9875 Bayside Rd
Machipongo, VA 23405-1833 US

Date: 17-Sep-20
Shear ID: 205244
Test No: 500469

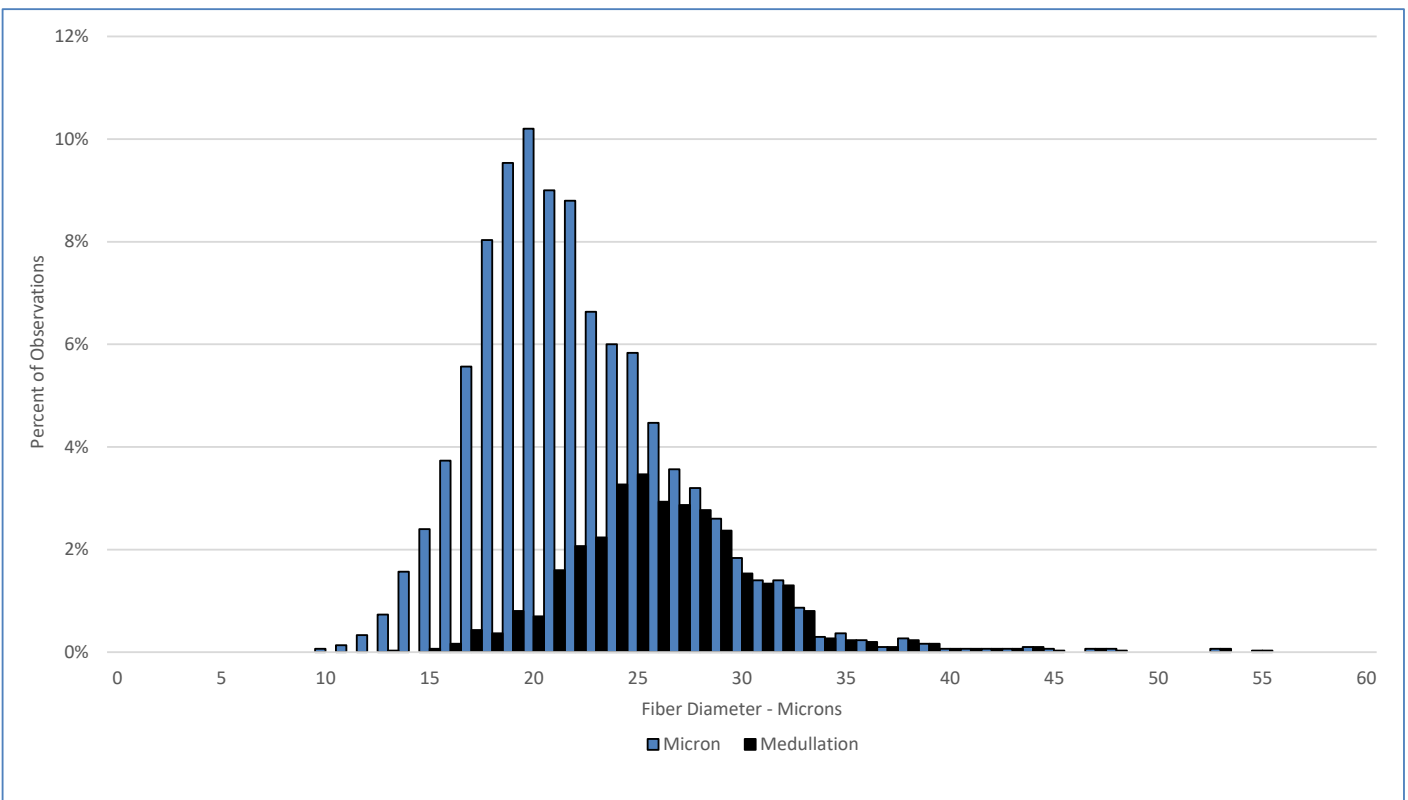
Animal and Sample Description

Animal Name: Bridgetown's Endeavour
Registry #: 35569367
Breed: Suri
Sex: Male
Colour: 100 - White

Date of Birth (Age): 15-May-19
Sample Location: GRID
Sample Date: 26-Apr-20
Previous Shear Date:
Total Fleece Wt (lbs): 6.60

Laboratory Data

Mean Fiber Diameter:	22.1 microns	Mean Staple Length:	204 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	14.0 mm
Coefficient of Variation:	22.6 %	Length Coefficient of Variation:	6.9 %
Spin Fineness:	21.8 microns	Mean Curvature:	10.5 deg/mm
Fibers Greater Than 30 microns:	5.8 %	SD Curvature:	12.5 deg/mm
Comfort Factor:	94.2 %	Medullated Fibers:	32.9 %



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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