



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 16-Sep-20
Shear ID: 205242
Test No: 500467

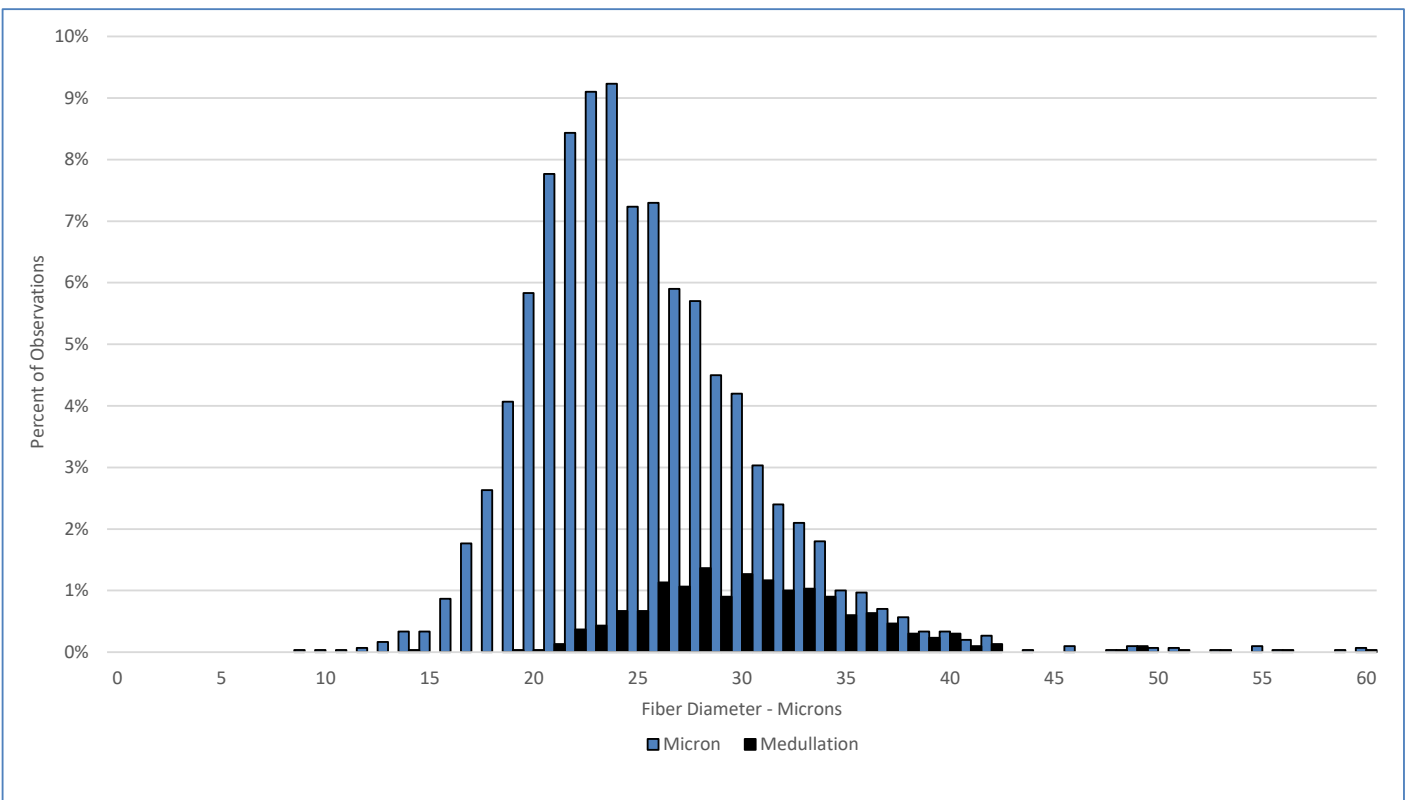
Animal and Sample Description

Animal Name: BRIDGETOWN'S SUNSHINE BY JET
Registry #: 35103714
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 6-Apr-18
Sample Location: GRID
Sample Date: 26-Apr-20
Previous Shear Date: 19-Apr-19
Total Fleece Wt (lbs): 9.00

Laboratory Data

Mean Fiber Diameter:	25.3 microns	Mean Staple Length:	161 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	10.4 mm
Coefficient of Variation:	21.9 %	Length Coefficient of Variation:	6.4 %
Spin Fineness:	24.8 microns	Mean Curvature:	9.5 deg/mm
Fibers Greater Than 30 microns:	14.5 %	SD Curvature:	12.5 deg/mm
Comfort Factor:	85.5 %	Medullated Fibers:	15.3 %



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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