



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: 205245
Test No: 500468

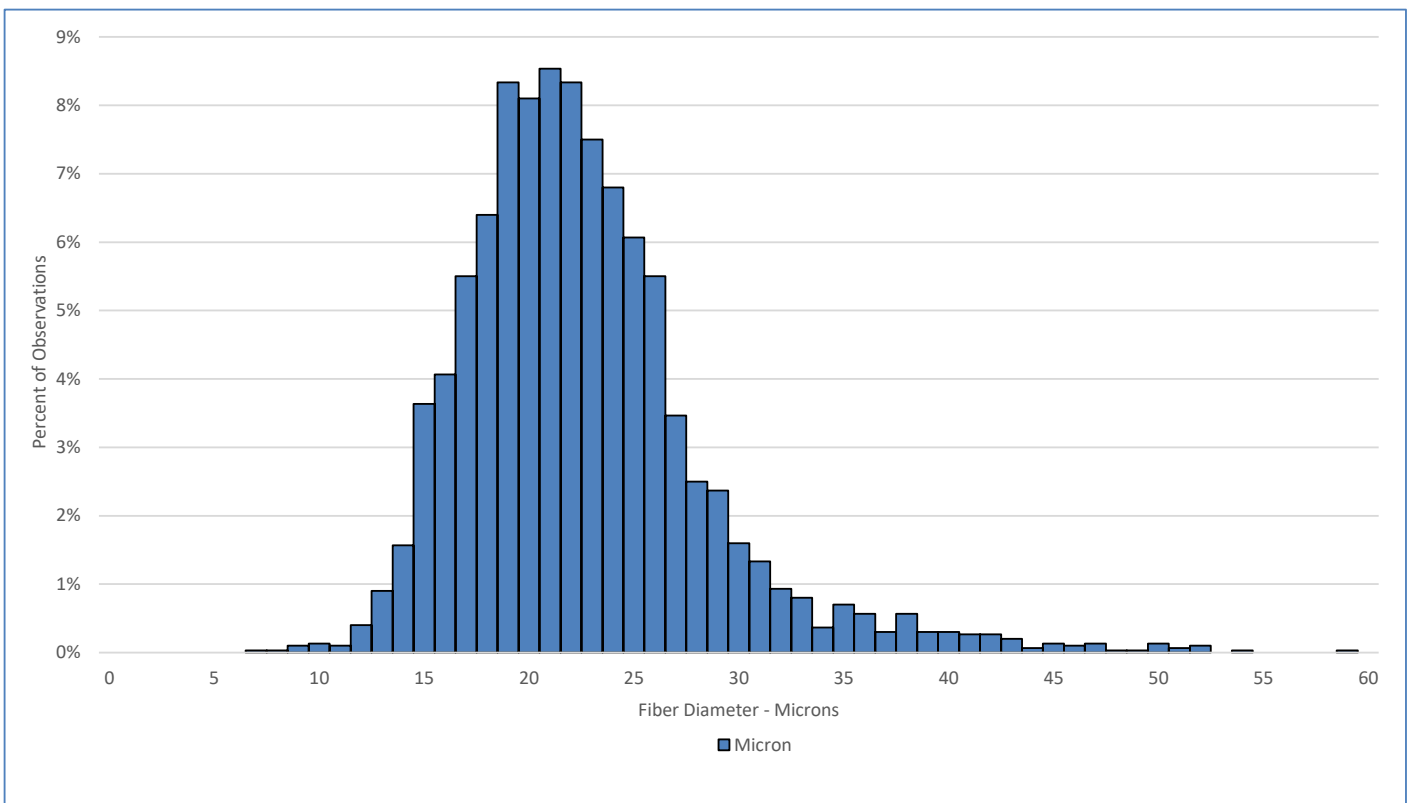
Animal and Sample Description

Animal Name: Bridgetown's Geordi by Jet
Registry #: 36074358
Breed: Suri
Sex: Male
Colour: 360 - Bay Black

Date of Birth (Age): 20-Jul-19
Sample Location: GRID
Sample Date: 26-Apr-20
Previous Shear Date:
Total Fleece Wt (lbs): 3.80

Laboratory Data

Mean Fiber Diameter:	22.7 microns	Mean Staple Length:	177 mm
Standard Deviation:	6.2 microns	Length Standard Deviation:	6.7 mm
Coefficient of Variation:	27.5 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	23.4 microns	Mean Curvature:	11.9 deg/mm
Fibers Greater Than 30 microns:	8.0 %	SD Curvature:	12.7 deg/mm
Comfort Factor:	92.0 %	Medullated Fibers:	%



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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