



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Long Hollow Suri Alpacas
698 Wallace Rd
Gallatin, TN 37066-8216 US

Date: 17-Aug-20
Shear ID: 199340
Test No: 197904

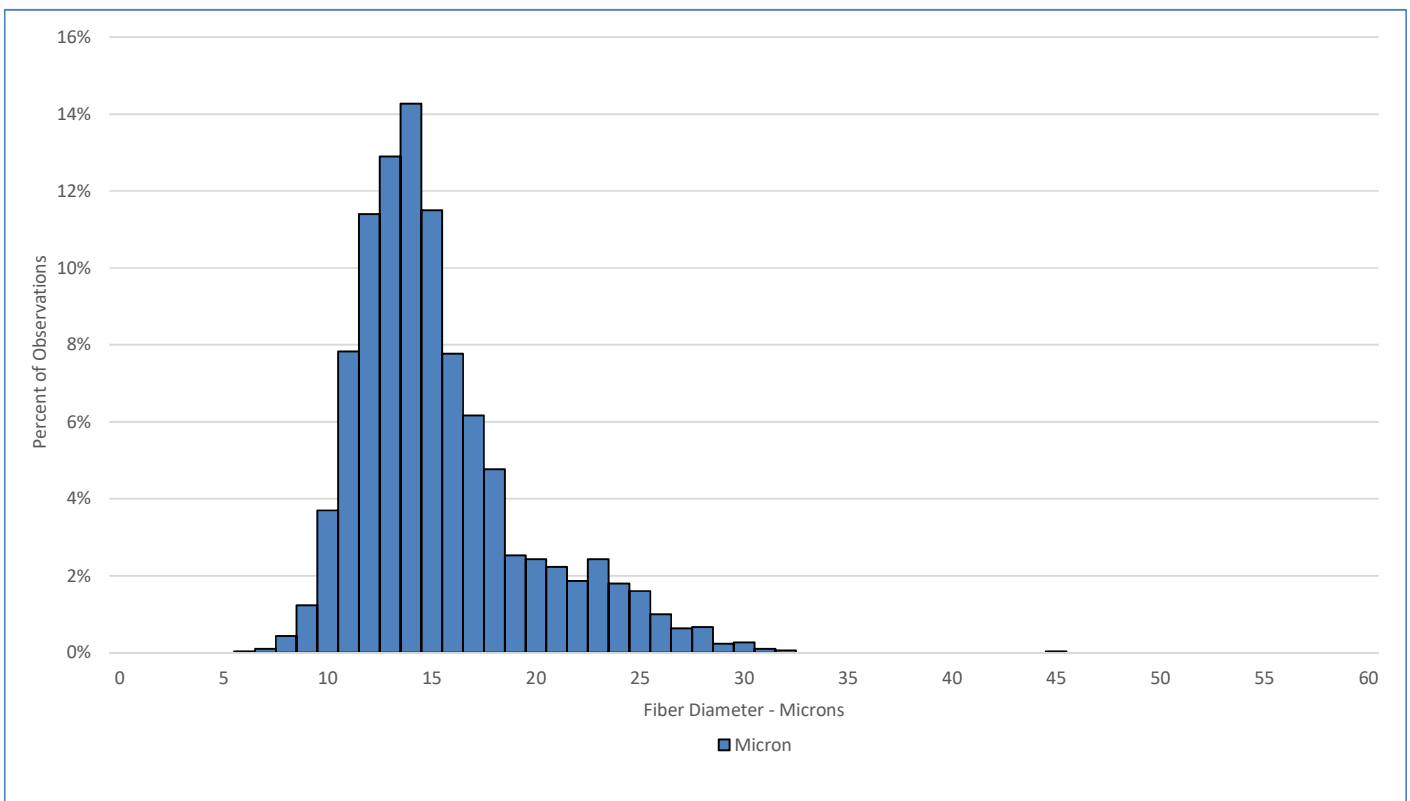
Animal and Sample Description

Animal Name: Mr Slick by Black Ice
Registry #: 35505969
Breed: Suri
Sex: Male
Colour: 410 - Dark Brown

Date of Birth (Age): 22-May-19
Sample Location: GRID
Sample Date: 4-May-20
Previous Shear Date: 4-May-20
Total Fleece Wt (lbs): 3.80

Laboratory Data

Mean Fiber Diameter:	15.4 microns	Mean Staple Length:	208 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	10.3 mm
Coefficient of Variation:	27.3 %	Length Coefficient of Variation:	4.9 %
Spin Fineness:	15.9 microns	Mean Curvature:	14.0 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	19.6 deg/mm
Comfort Factor:	99.8 %	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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