



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spirit Falls Alpaca Ranch
72 McNichols Rd
Cook, WA 98605-9075 US

Date: 1-Oct-20
Shear ID: 203700
Test No: 500794

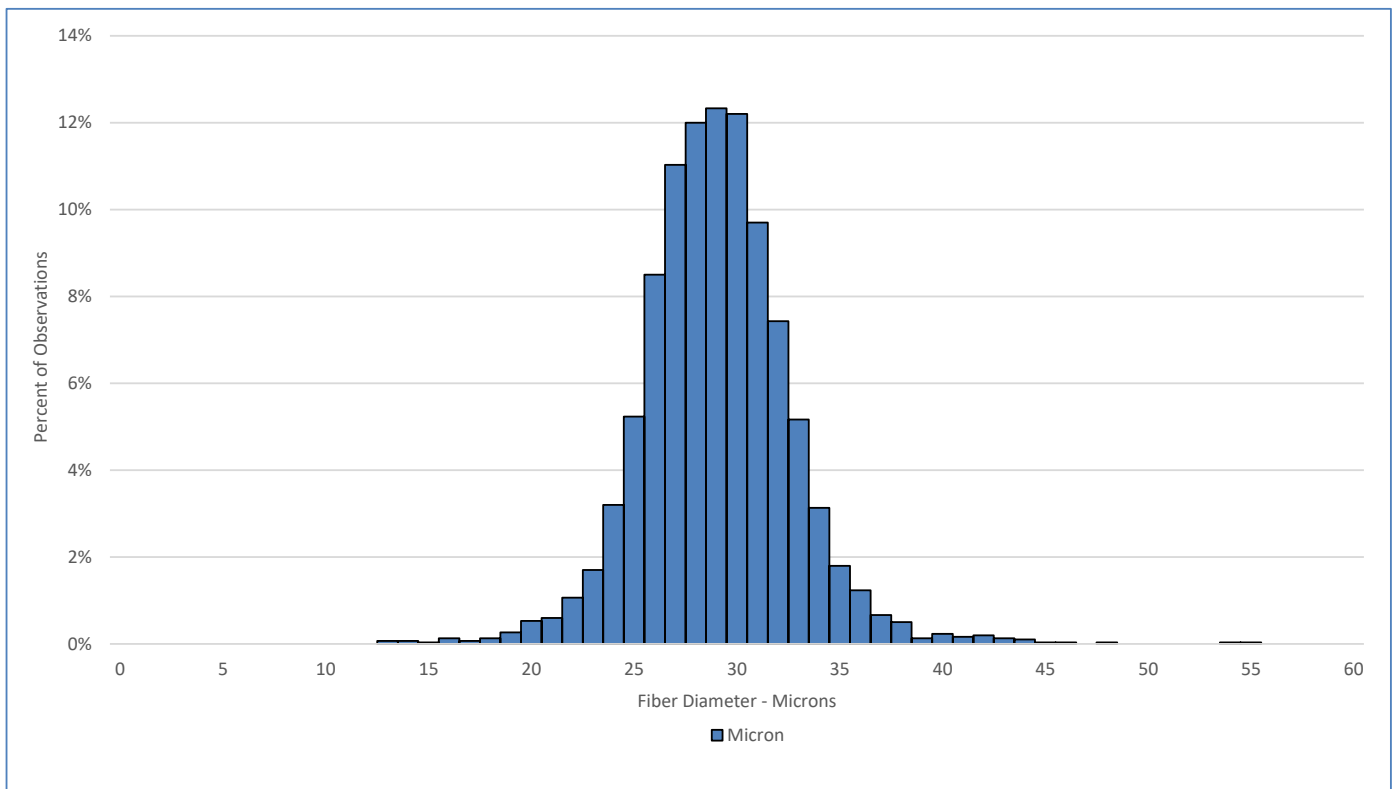
Animal and Sample Description

Animal Name: ACCOYO AMERICA CASCADE LOCKS
Registry #: 31802833
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 26-Jul-15
Sample Location: GRID
Sample Date: 16-Jul-20
Previous Shear Date: 25-Jun-19
Total Fleece Wt (lbs): 6.50

Laboratory Data

Mean Fiber Diameter:	29.0 microns	Mean Staple Length:	120 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	34.9 mm
Coefficient of Variation:	12.9 %	Length Coefficient of Variation:	29.0 %
Spin Fineness:	26.6 microns	Mean Curvature:	6.8 deg/mm
Fibers Greater Than 30 microns:	30.8 %	SD Curvature:	10.2 deg/mm
Comfort Factor:	69.2 %	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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