



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Anderson Acres Alpacas LLC
2118 Wilsonville Rd
Ceresco, NE 68017 US

Date: 26-Aug-20
Shear ID: 199689
Test No: 200586

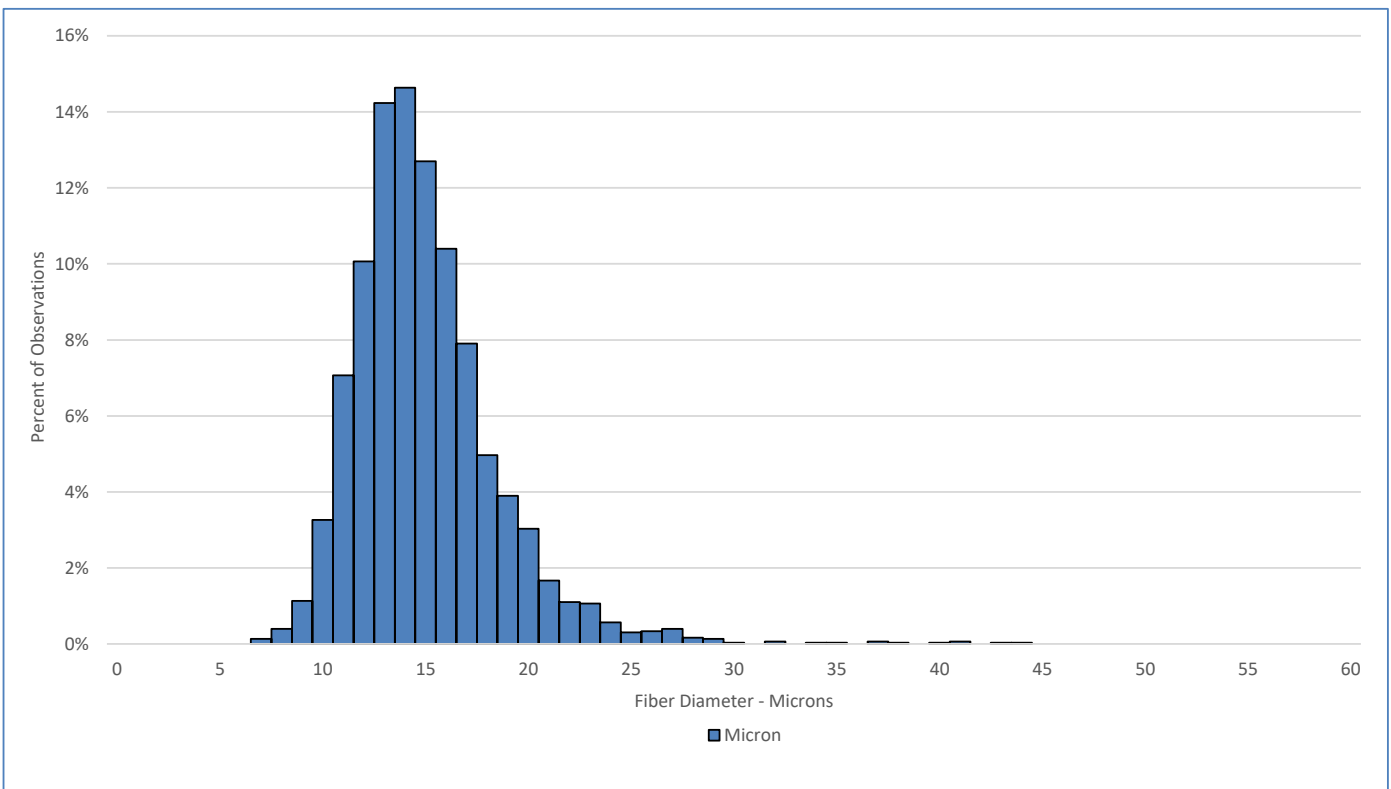
Animal and Sample Description

Animal Name: Gold's Kalara
Registry #: 36085460
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 8-Jun-19
Sample Location: GRID
Sample Date: 17-May-20
Previous Shear Date: 8-Jun-19
Total Fleece Wt (lbs): 4.80

Laboratory Data

Mean Fiber Diameter:	15.0 microns	Mean Staple Length:	172 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	17.4 mm
Coefficient of Variation:	23.9 %	Length Coefficient of Variation:	10.1 %
Spin Fineness:	15.0 microns	Mean Curvature:	23.1 deg/mm
Fibers Greater Than 30 microns:	0.4 %	SD Curvature:	34.1 deg/mm
Comfort Factor:	99.6 %	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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