



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

ALPACAS OF EL DORADO
4535 Boo Bear Ln
Somerset, CA 95684-9348 US

Date: 4-Sep-20
Shear ID: 201229
Test No: 500249

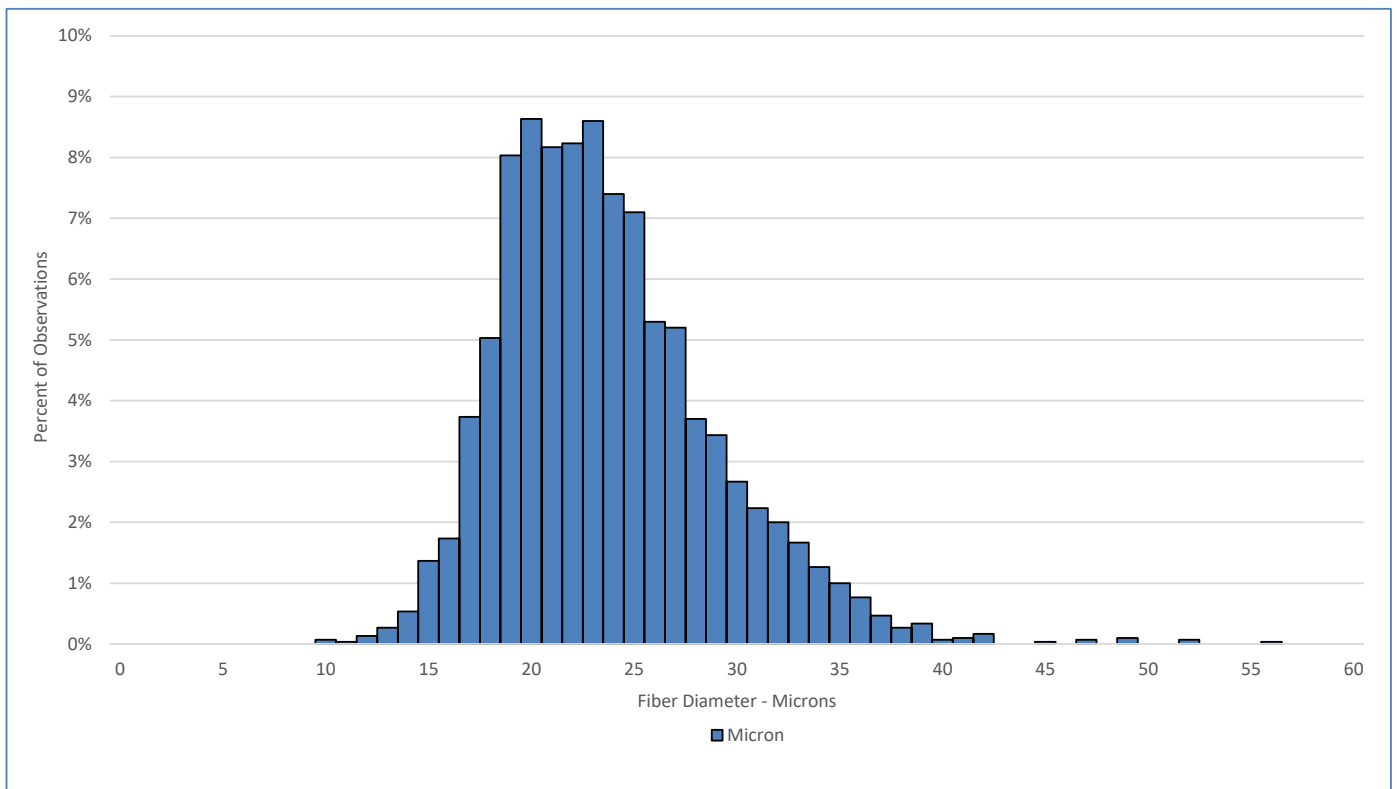
Animal and Sample Description

Animal Name: EL DORADO BLUCOYO BLUE'S RUMOR
Registry #: 35351269
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 4-Feb-17
Sample Location: GRID
Sample Date: 3-May-20
Previous Shear Date: 13-Apr-19
Total Fleece Wt (lbs): 6.60

Laboratory Data

Mean Fiber Diameter:	23.7 microns	Mean Staple Length:	155 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	6.2 mm
Coefficient of Variation:	21.9 %	Length Coefficient of Variation:	4.0 %
Spin Fineness:	23.3 microns	Mean Curvature:	8.0 deg/mm
Fibers Greater Than 30 microns:	10.6 %	SD Curvature:	11.9 deg/mm
Comfort Factor:	89.4 %	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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