



## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 3-Sep-20  
Shear ID: 200368  
Test No: 500225

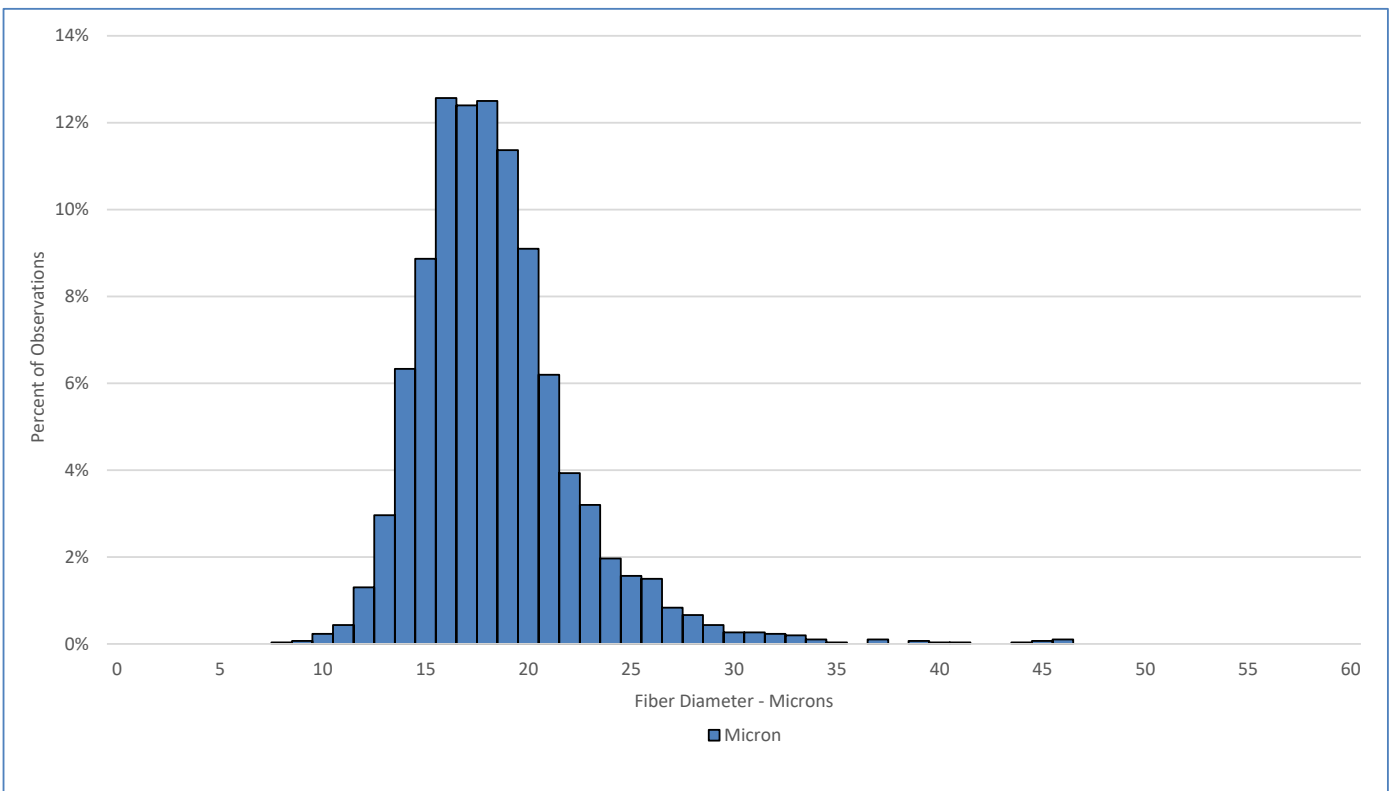
### Animal and Sample Description

Animal Name: EL DORADO PLAYBOY  
Registry #: 36095636  
Breed: Suri  
Sex: Male  
Colour: 202 - Light Fawn

Date of Birth (Age): 28-Apr-19  
Sample Location: GRID  
Sample Date: 3-May-20  
Previous Shear Date: 28-Apr-19  
Total Fleece Wt (lbs): 7.00

### Laboratory Data

Mean Fiber Diameter:	18.4 microns	Mean Staple Length:	188 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	17.0 mm
Coefficient of Variation:	21.2 %	Length Coefficient of Variation:	9.1 %
Spin Fineness:	18.0 microns	Mean Curvature:	13.5 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	20.1 deg/mm
Comfort Factor:	98.7 %	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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