



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Teirra Prometida Alpacas
4805 FM 32
Fischer, TX 78623-1877 US

Date: 21-Jul-20
Shear ID: 199495
Test No: 200436

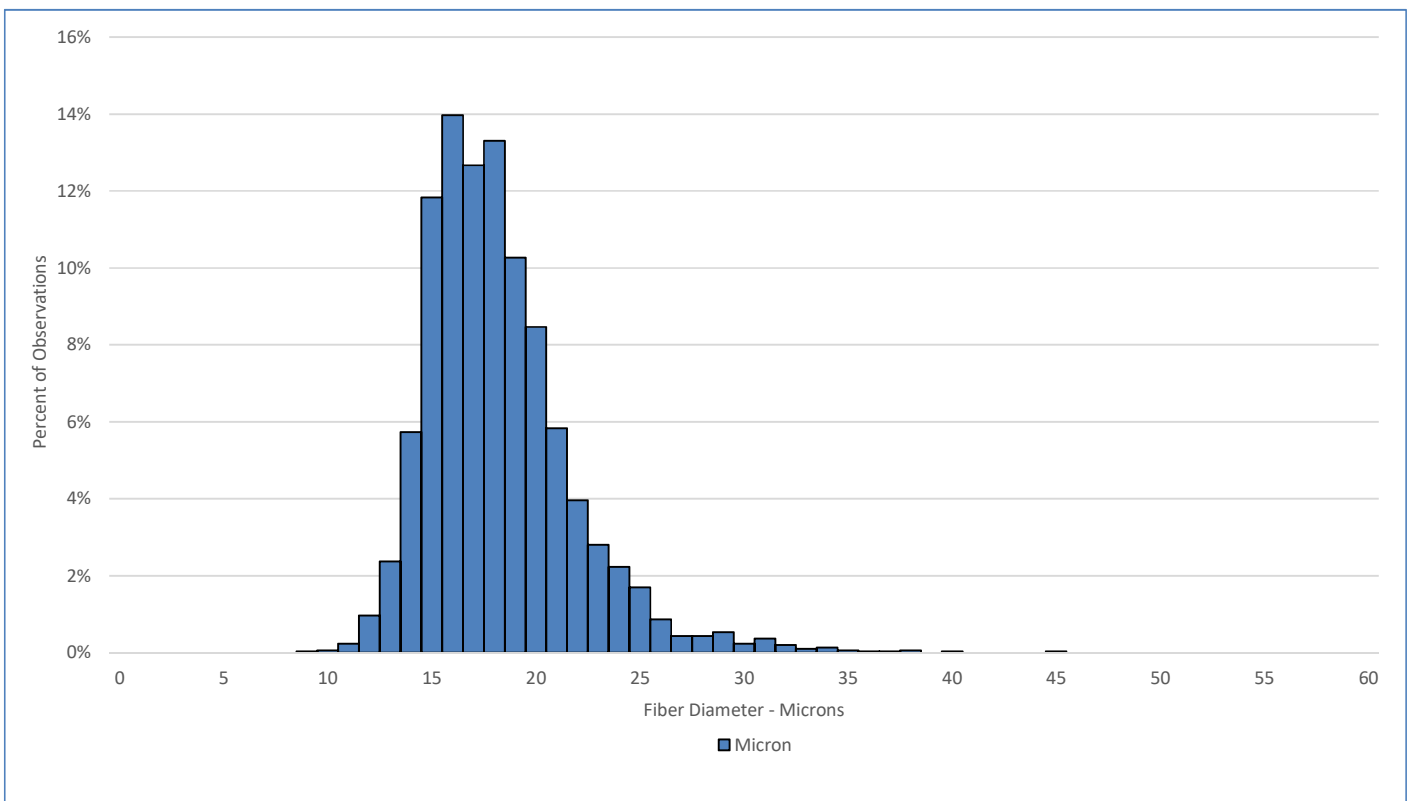
Animal and Sample Description

Animal Name: CCFN INFINITE AMARYLLIS
Registry #: 35203698
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 5-Sep-15
Sample Location: GRID
Sample Date: 5-Apr-20
Previous Shear Date: 21-Apr-19
Total Fleece Wt (lbs): 6.80

Laboratory Data

Mean Fiber Diameter:	18.2 microns	Mean Staple Length:	64 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	2.7 mm
Coefficient of Variation:	19.6 %	Length Coefficient of Variation:	4.3 %
Spin Fineness:	17.5 microns	Mean Curvature:	67.4 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	33.8 deg/mm
Comfort Factor:	98.9 %	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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