



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: 199492
Test No: 200474

Animal and Sample Description

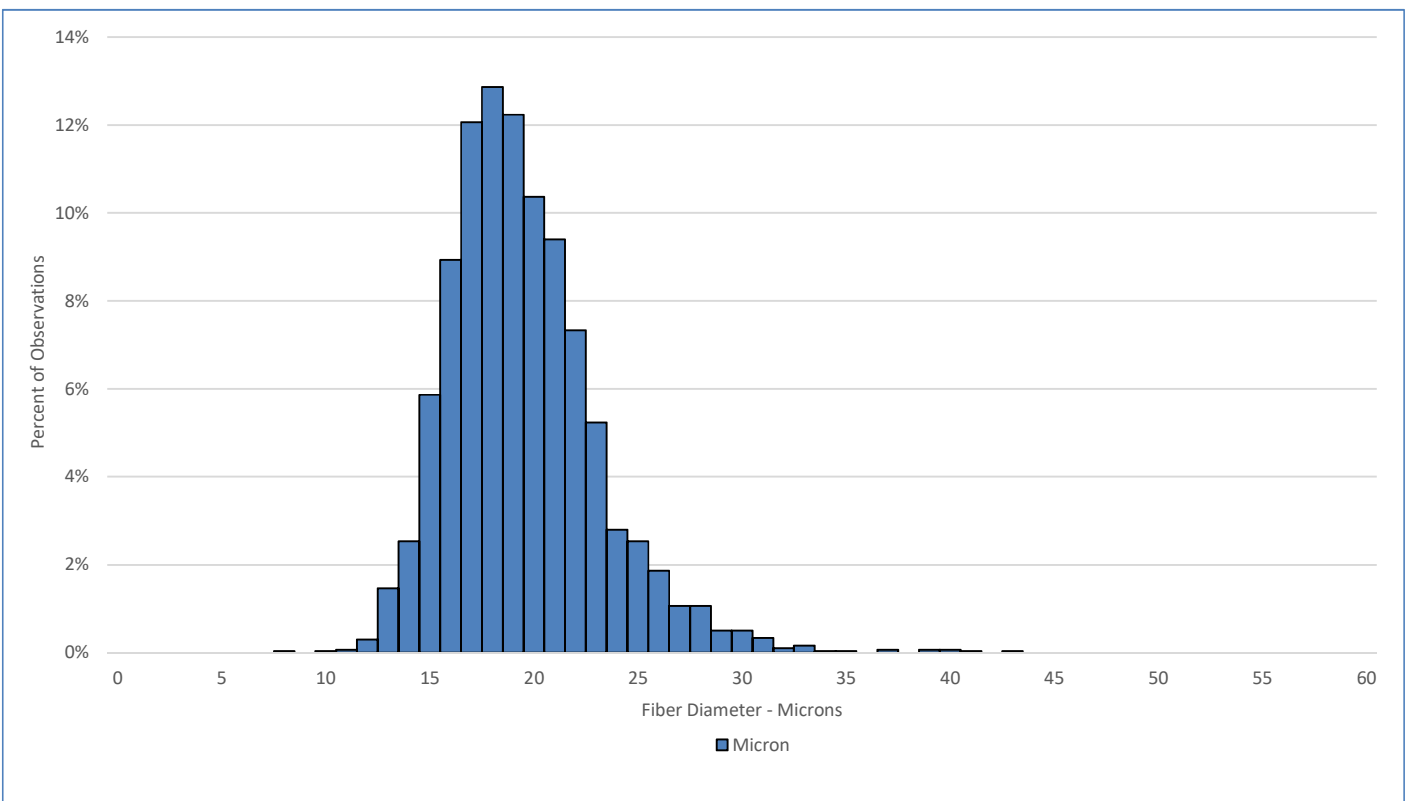
Animal Name: CCNF BELLINA
Registry #: 35292968
Breed: Huacaya
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 28-Sep-15
Sample Location: GRID
Sample Date: 5-Apr-20
Previous Shear Date: 7-Apr-19
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 19.5 microns
Standard Deviation: 3.6 microns
Coefficient of Variation: 18.5 %
Spin Fineness: 18.5 microns
Fibers Greater Than 30 microns: 0.9 %
Comfort Factor: 99.1 %

Mean Staple Length: 68 mm
Length Standard Deviation: 1.3 mm
Length Coefficient of Variation: 1.9 %
Mean Curvature: 60.0 deg/mm
SD Curvature: 29.9 deg/mm
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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