



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpagas Fibre Soyeuse
2344 1st Concession
Hinchinbrooke QC J0S 1A0 CA

Date: 24-Sep-20
Shear ID: 199905
Test No: 500582

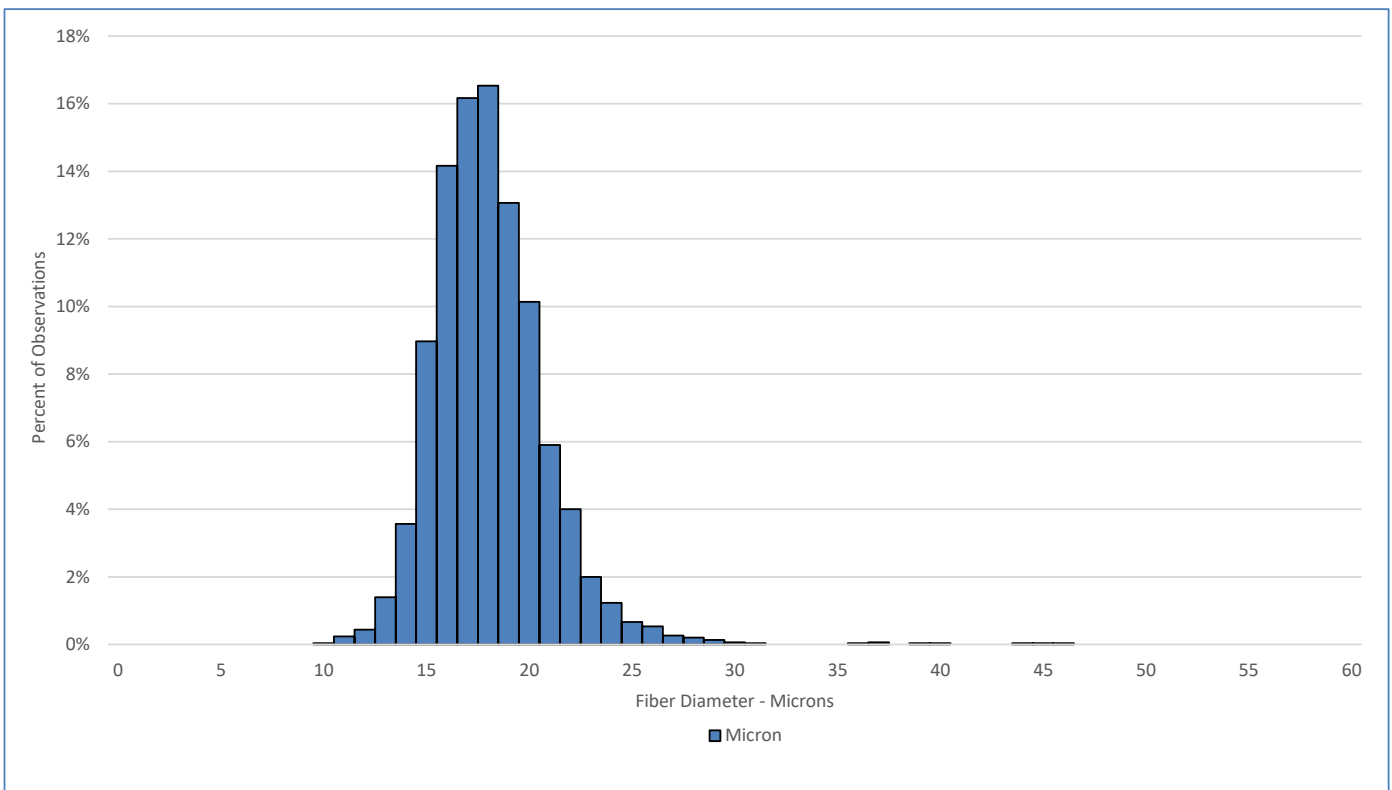
Animal and Sample Description

Animal Name: SOYEUSE Pixel
Registry #: 35287803
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

Date of Birth (Age): 19-Aug-19
Sample Location: GRID
Sample Date: 24-May-20
Previous Shear Date: 19-Aug-19
Total Fleece Wt (lbs): 5.40

Laboratory Data

Mean Fiber Diameter:	18.1 microns	Mean Staple Length:	100 mm
Standard Deviation:	2.9 microns	Length Standard Deviation:	4.1 mm
Coefficient of Variation:	15.8 %	Length Coefficient of Variation:	4.1 %
Spin Fineness:	16.9 microns	Mean Curvature:	35.6 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	21.0 deg/mm
Comfort Factor:	99.7 %	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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