



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Les Alpagas Du Lac
461 6e Rang, Sainte-Hedwidge-de-Roberval
QC G8H 0B2, CA

Date: 18-Jul-22
Shear ID: 234967
Test No: 608542

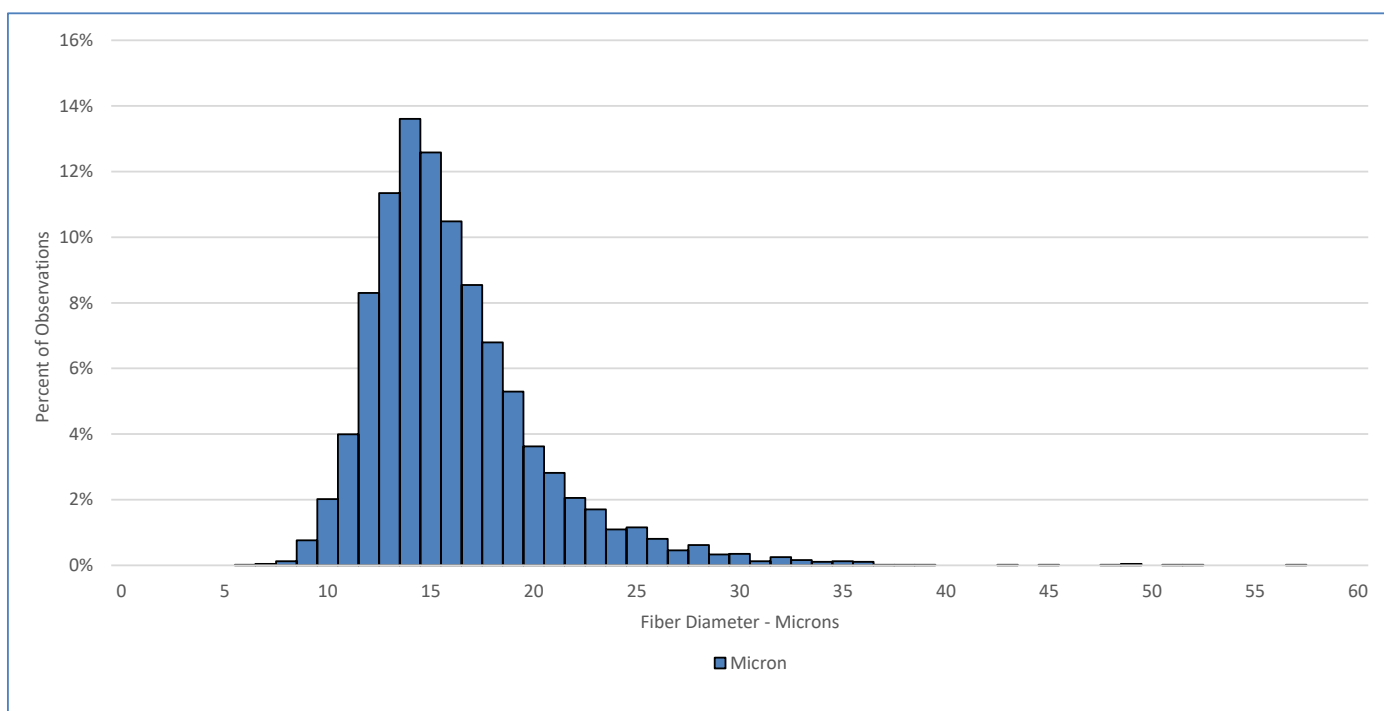
Animal and Sample Description

Animal Name: Prairiespirit Liam
Registry #: 35572671
Breed: Huacaya
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 31-May-19
Sample Location: GRID
Sample Date: 21-May-22
Previous Shear Date: 30-May-21
Total Fleece Wt (lbs): 7.12

Laboratory Data

Mean Fiber Diameter:	16.2 microns	Mean Staple Length:	92 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	0.8 mm
Coefficient of Variation:	26.8 %	Length Coefficient of Variation:	0.9 %
Spin Fineness:	16.6 microns	Mean Curvature:	59.3 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	26.2 deg/mm
Comfort Factor:	98.9 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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