



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Forest Cove Alpacas
32129 Highway 17, Chalk River
ON K0J 1J0, CANADA

Date: 28-Jun-23
Shear ID:
Test No: 612983

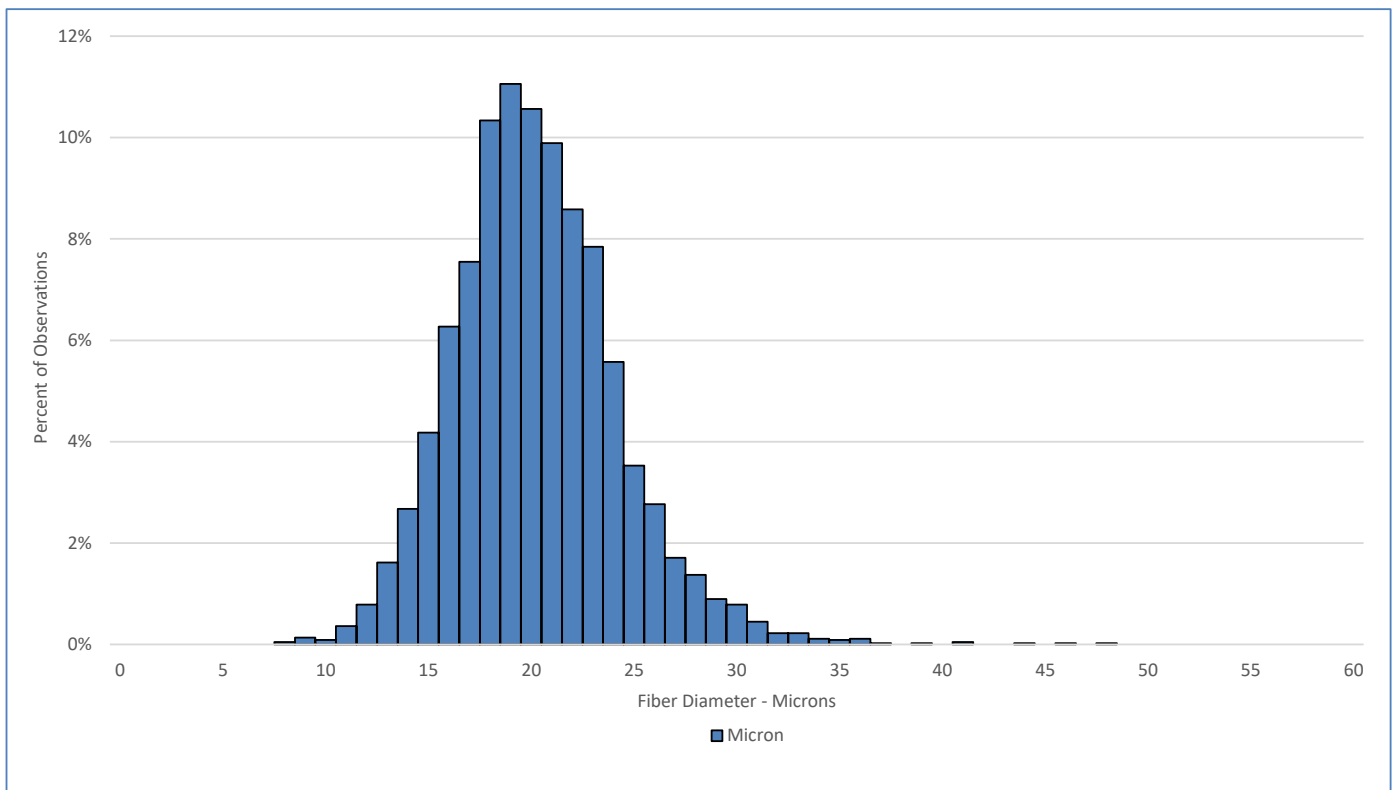
Animal and Sample Description

Animal Name: ilex
Registry #: CAN50294
Breed: Huacaya
Sex: Male
Colour:

Date of Birth (Age): 8-Jul-22
Sample Location: GRID
Sample Date:
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	20.3 microns	Mean Staple Length:	146 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	20.0 %	Length Coefficient of Variation:	1.9 %
Spin Fineness:	19.5 microns	Mean Curvature:	44.1 deg/mm
Fibers Greater Than 30 microns:	1.4 %	SD Curvature:	21.4 deg/mm
Comfort Factor:	98.6 %		



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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