



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Caley Alpacas
Box 1977
Camrose AB T4V 1X8, CA

Date: 11-Jan-23
Shear ID:
Test No: 611176

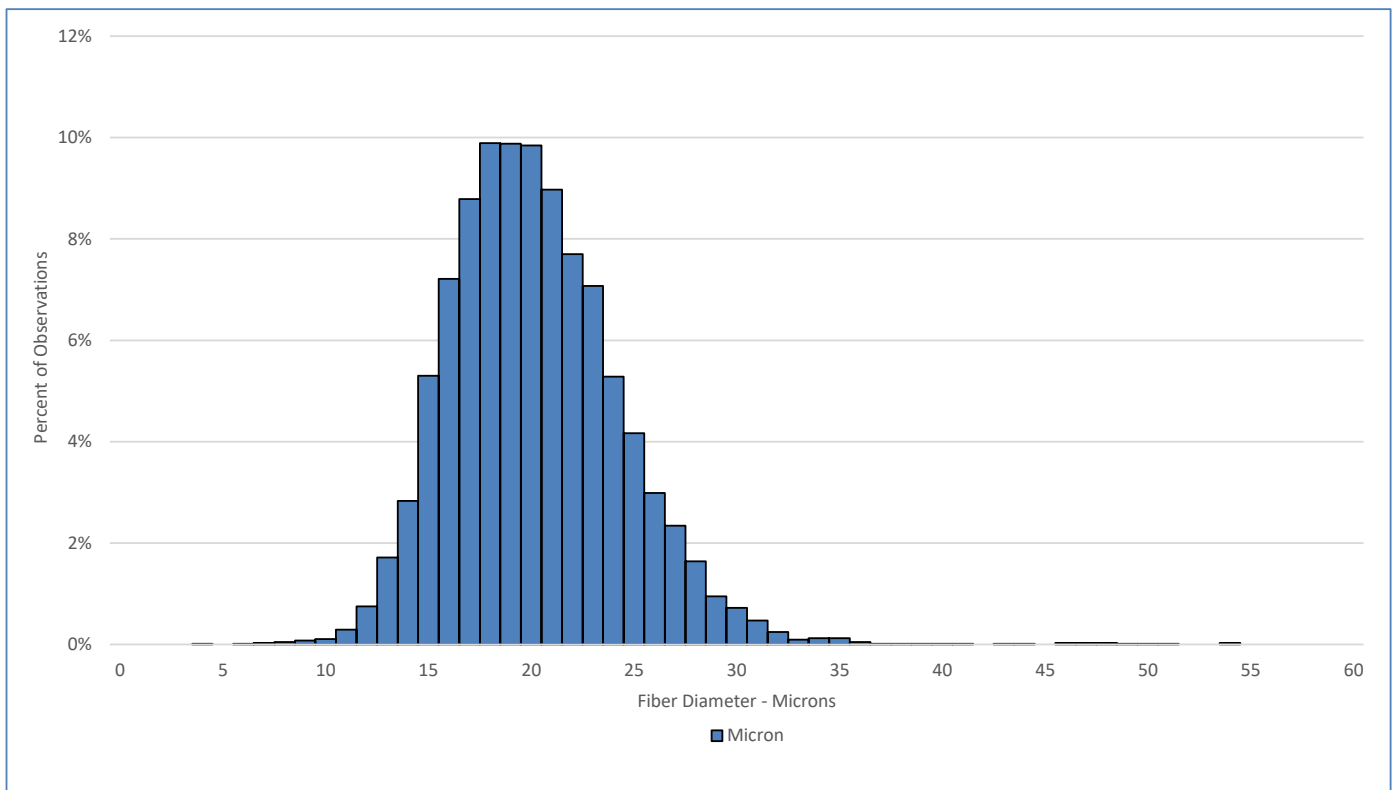
Animal and Sample Description

Animal Name: Caley's Annie
Registry #: 36158560
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

Date of Birth (Age): 18-Jun-21
Sample Location: GRID
Sample Date: 11-Dec-22
Previous Shear Date: 19-Apr-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	20.2 microns	Mean Staple Length:	72 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	2.1 mm
Coefficient of Variation:	21.0 %	Length Coefficient of Variation:	2.9 %
Spin Fineness:	19.7 microns	Mean Curvature:	50.9 deg/mm
Fibers Greater Than 30 microns:	1.4 %	SD Curvature:	27.6 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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