



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: 611174

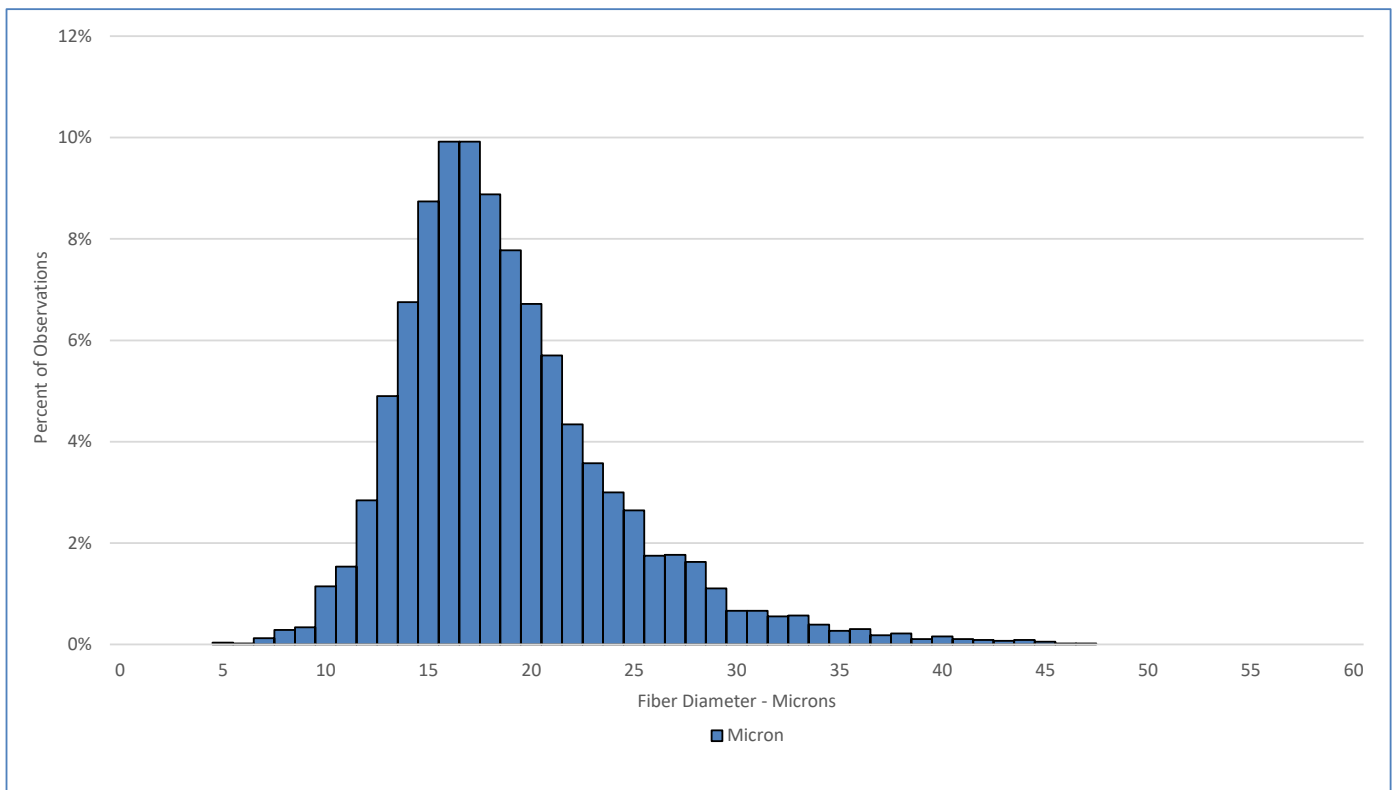
Animal and Sample Description

Animal Name: Caley's Shadow
Registry #: 36158577
Breed: Huacaya
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 25-May-22
Sample Location: GRID
Sample Date: 11-Dec-22
Previous Shear Date: 30-Jul-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	18.9 microns	Mean Staple Length:	mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	mm
Coefficient of Variation:	29.2 %	Length Coefficient of Variation:	%
Spin Fineness:	19.9 microns	Mean Curvature:	52.5 deg/mm
Fibers Greater Than 30 microns:	3.9 %	SD Curvature:	30.0 deg/mm
Comfort Factor:	96.1 %		



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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