



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpacas of Sanssouci
PO Box 466
Indian Hills, CO 80454-0466 US

Date: 25-Nov-20
Shear ID: 207738
Test No: 501226

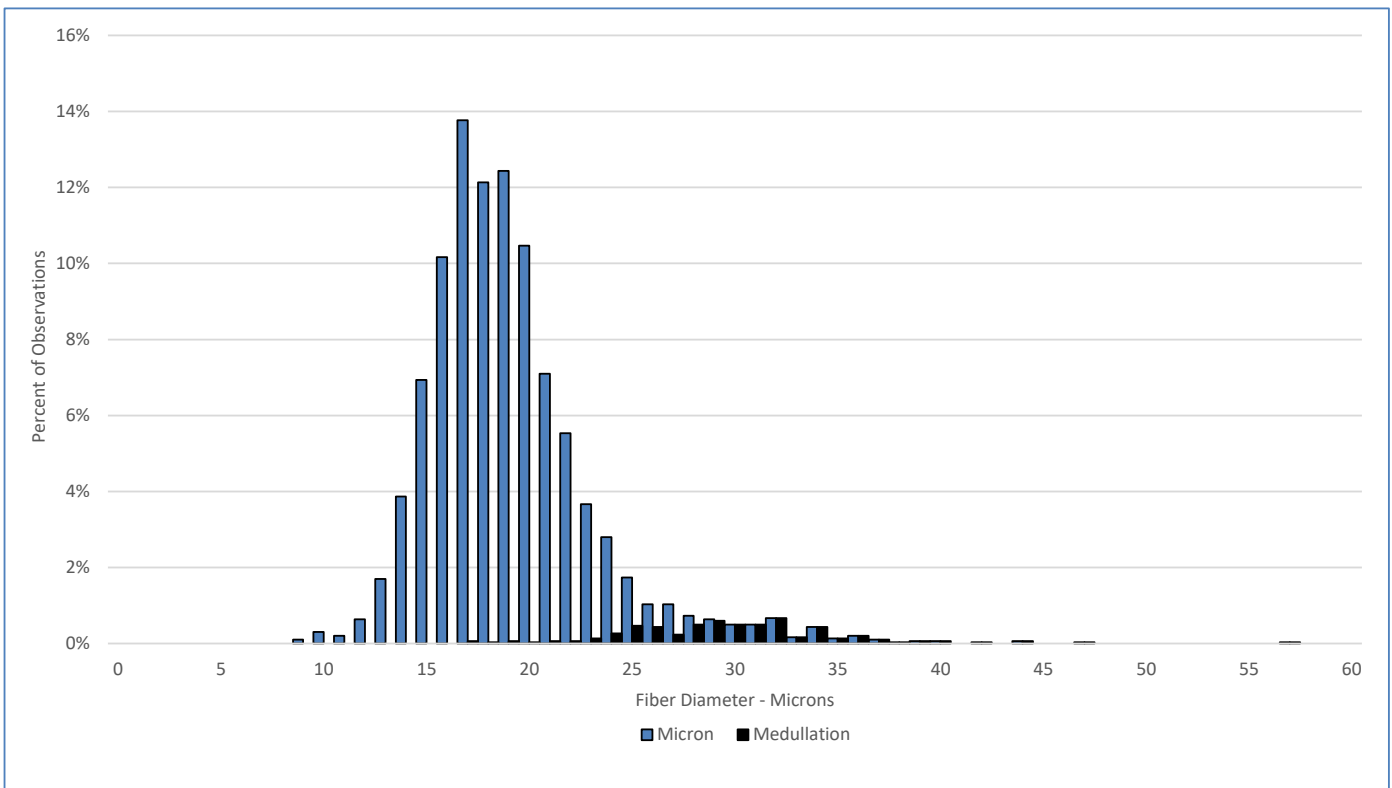
Animal and Sample Description

Animal Name: SANSSOUCI'S CASHMERE
Registry #: 35215929
Breed: Huacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 13-Jul-15
Sample Location: GRID
Sample Date: 7-May-20
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	19.2 microns	Mean Staple Length:	59 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	2.3 mm
Coefficient of Variation:	21.7 %	Length Coefficient of Variation:	3.9 %
Spin Fineness:	18.8 microns	Mean Curvature:	42.7 deg/mm
Fibers Greater Than 30 microns:	2.5 %	SD Curvature:	26.2 deg/mm
Comfort Factor:	97.5 %	Medullated Fibers:	6.0 %



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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