



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Anderson Acres Alpacas, Llc
2118 Wilsonville Rd, Ceresco
NE 68017, US

Date: 16-Jul-21
Shear ID: 218643
Test No: 602823

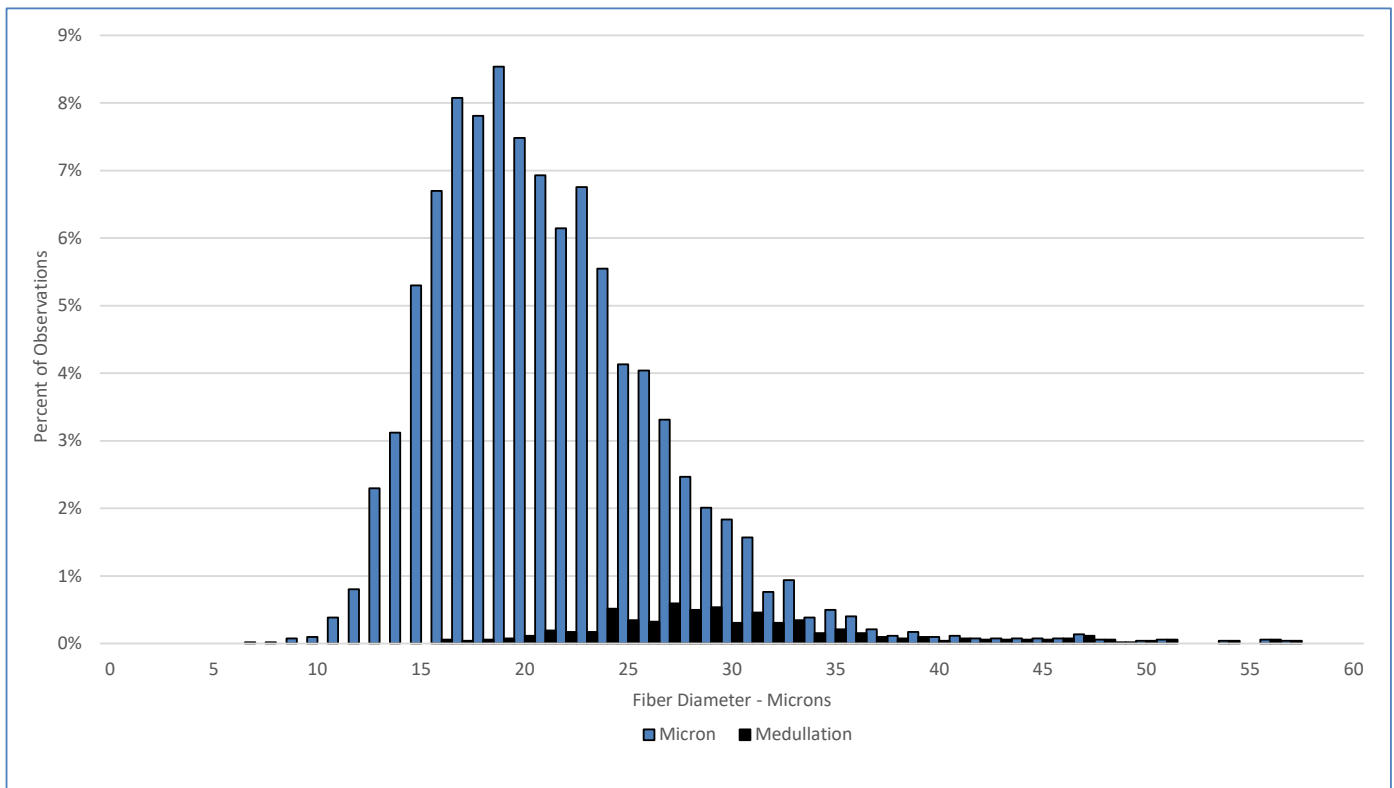
Animal and Sample Description

Animal Name: Andacals Mon Cherie
Registry #: 35572367
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 2-Jul-19
Sample Location: GRID
Sample Date: 16-May-21
Previous Shear Date: 2-Jul-19
Total Fleece Wt (lbs): 8.10

Laboratory Data

Mean Fiber Diameter:	21.3 microns	Mean Staple Length:	279 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	13.1 mm
Coefficient of Variation:	26.9 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	21.9 microns	Mean Curvature:	30.0 deg/mm
Fibers Greater Than 30 microns:	6.1 %	SD Curvature:	14.2 deg/mm
Comfort Factor:	93.9 %	Medullated Fibers:	6.8 %



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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