



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpacas Goats And Dreams
8889 State Highway E, Arcadia
MO 63621, US

Date: 27-Aug-25
Shear ID: 277035
Test No: 624354

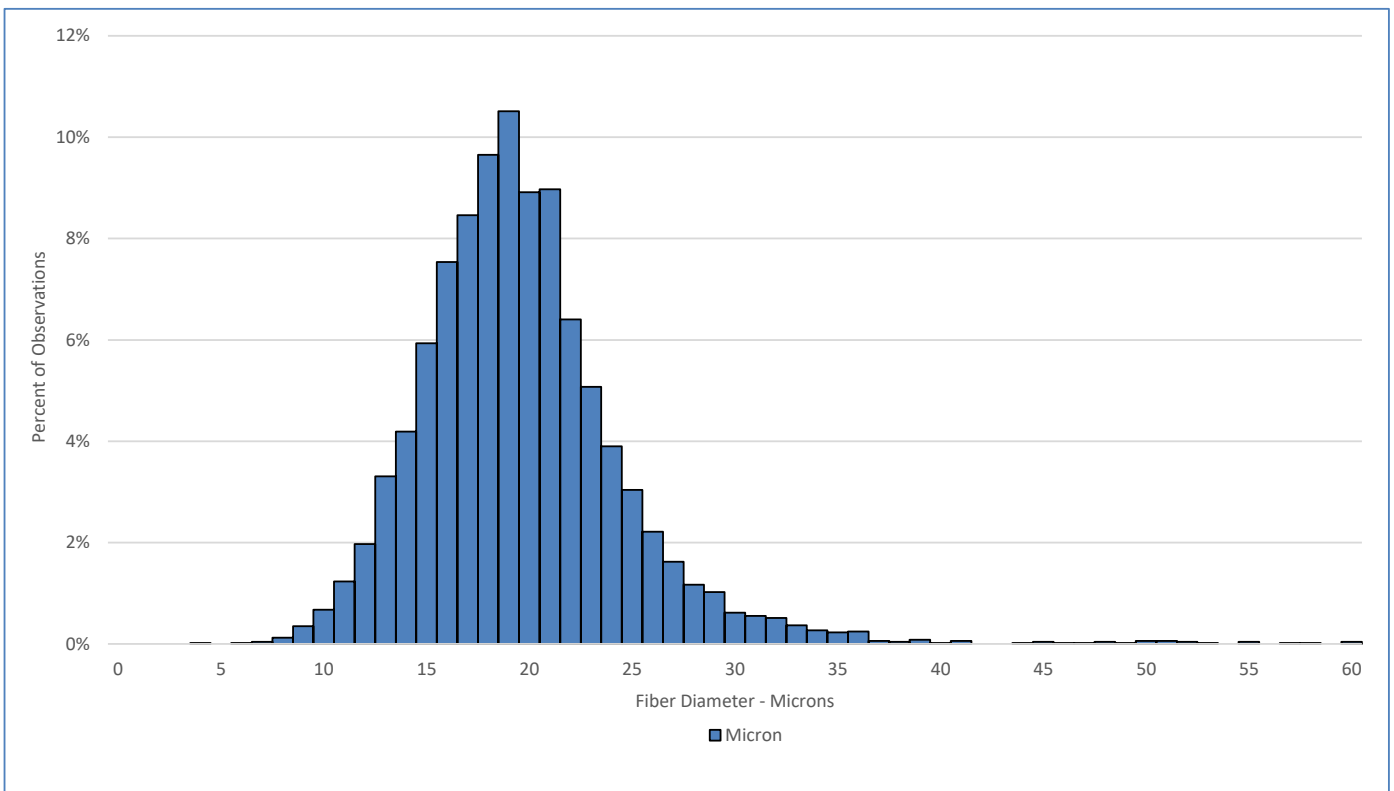
Animal and Sample Description

Animal Name: AGD Lord Rudolph
Registry #: 36353859
Breed: Suri
Sex: Male
Colour: 205 - Dark Fawn

Date of Birth (Age): 1-Aug-24
Sample Location: GRID
Sample Date: 9-May-25
Previous Shear Date: 1-Aug-24
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	19.7 microns	Mean Staple Length:	159 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	27.0 %	Length Coefficient of Variation:	2.0 %
Spin Fineness:	20.2 microns	Mean Curvature:	29.7 deg/mm
Fibers Greater Than 30 microns:	3.0 %	SD Curvature:	32.9 deg/mm
Comfort Factor:	97.0 %		



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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