



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Once Upon A Hen & Alpaca
13621 Kapowsin Hwy E, Graham
WA 98338-7565, US

Date: 24-Aug-23
Shear ID: 255369
Test No: 614760

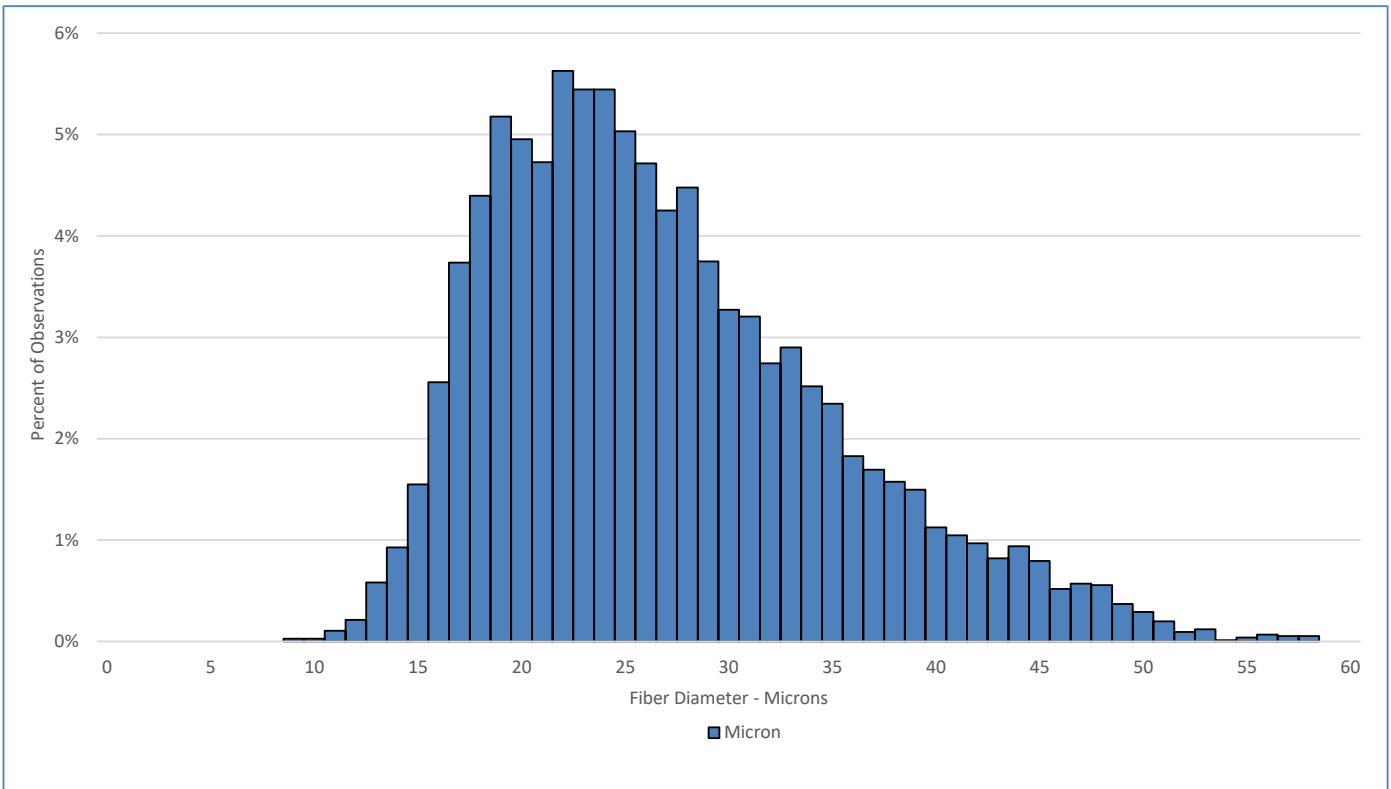
Animal and Sample Description

Animal Name: Fredricko The Great of OUAHA
Registry #: 36103638
Breed: Suri
Sex: Male
Colour: 402 - Medium Silver Grey

Date of Birth (Age): 7-Aug-21
Sample Location: GRID
Sample Date: 15-Jun-23
Previous Shear Date: 11-Jun-22
Total Fleece Wt (lbs): 6.10

Laboratory Data

Mean Fiber Diameter:	26.9 microns	Mean Staple Length:	185 mm
Standard Deviation:	8.3 microns	Length Standard Deviation:	6.8 mm
Coefficient of Variation:	30.8 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	28.8 microns	Mean Curvature:	32.0 deg/mm
Fibers Greater Than 30 microns:	29.0 %	SD Curvature:	21.2 deg/mm
Comfort Factor:	71.0 %		



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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