



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 23-Aug-24
Shear ID: 270314
Test No: 619926

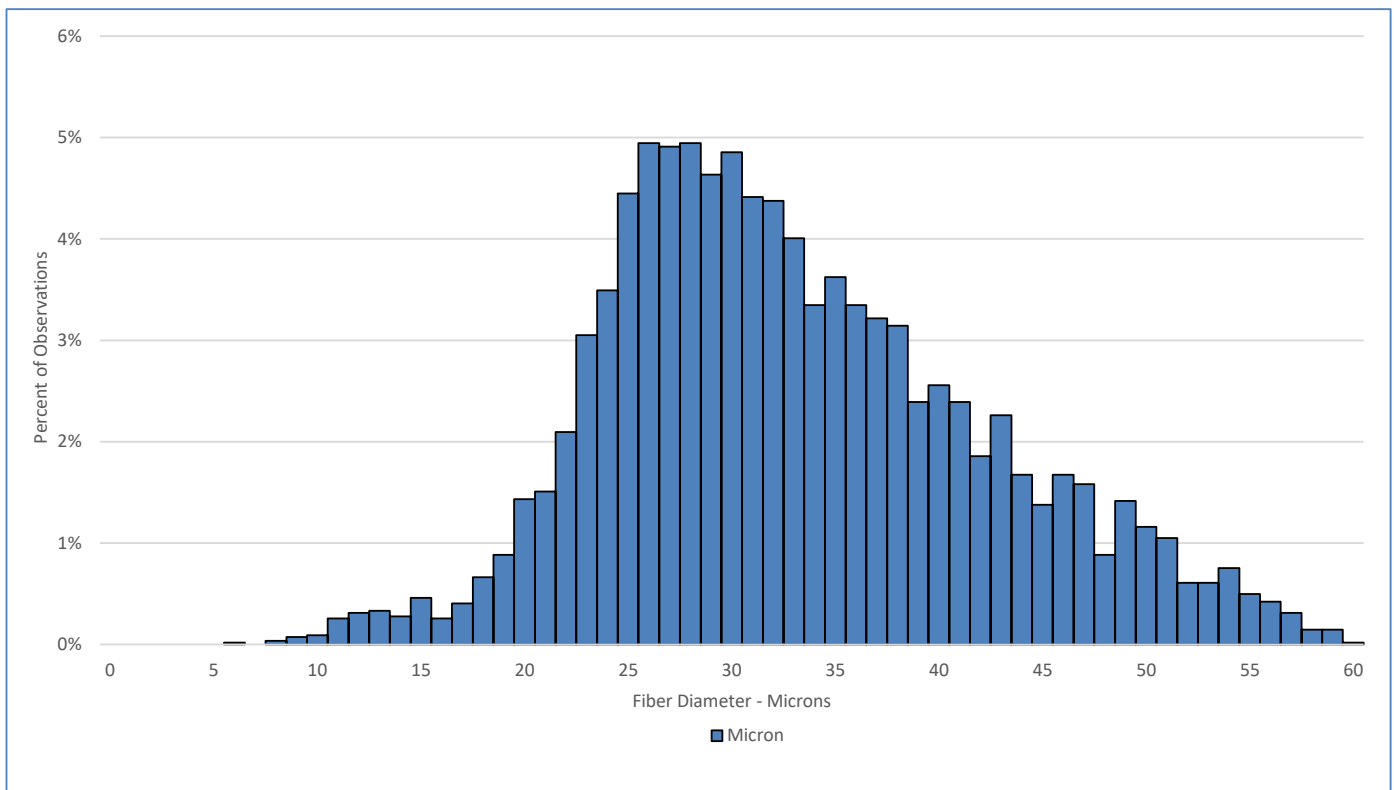
Animal and Sample Description

Animal Name: Gunner Shadowfox
Registry #: 36214839
Breed: Suri
Sex: Male
Colour: 360 - Bay Black

Date of Birth (Age): 22-Aug-22
Sample Location: GRID
Sample Date: 14-Jun-24
Previous Shear Date: 15-Jun-23
Total Fleece Wt (lbs): 7.15

Laboratory Data

Mean Fiber Diameter:	33.2 microns	Mean Staple Length:	169 mm
Standard Deviation:	9.4 microns	Length Standard Deviation:	13.7 mm
Coefficient of Variation:	28.2 %	Length Coefficient of Variation:	8.1 %
Spin Fineness:	34.6 microns	Mean Curvature:	28.8 deg/mm
Fibers Greater Than 30 microns:	55.6 %	SD Curvature:	34.8 deg/mm
Comfort Factor:	44.4 %		



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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