



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Suri & Company
6 Clermont Lane, St. Louis
MO 63124, US

Date: 23-Aug-23
Shear ID: 253485
Test No: 614609

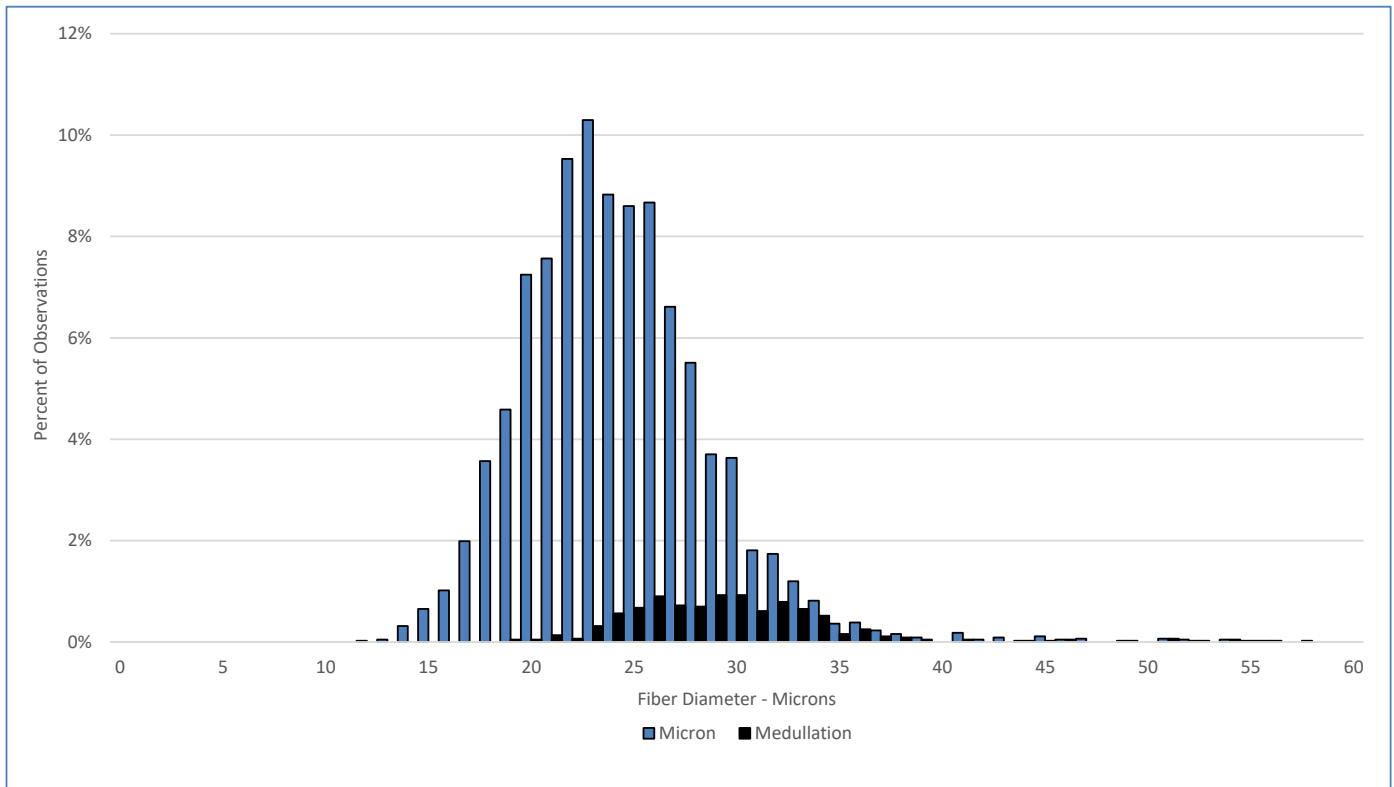
Animal and Sample Description

Animal Name: SURI & CO's Party Girl Dancer
Registry #: 35509530
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 12-Sep-20
Sample Location: GRID
Sample Date: 9-May-23
Previous Shear Date: 24-May-22
Total Fleece Wt (lbs): 11.30

Laboratory Data

Mean Fiber Diameter:	24.3 microns	Mean Staple Length:	148 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	2.2 mm
Coefficient of Variation:	19.1 %	Length Coefficient of Variation:	1.5 %
Spin Fineness:	23.3 microns	Mean Curvature:	32.3 deg/mm
Fibers Greater Than 30 microns:	7.6 %	SD Curvature:	17.5 deg/mm
Comfort Factor:	92.4 %	Medullated Fibers:	9.6 %



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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