



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hasselbrings Harmony Ranch
PO Box 630
Concordia MO 64020-0630

Date: 25-Sep-20
Shear ID: 203908
Test No: 500557

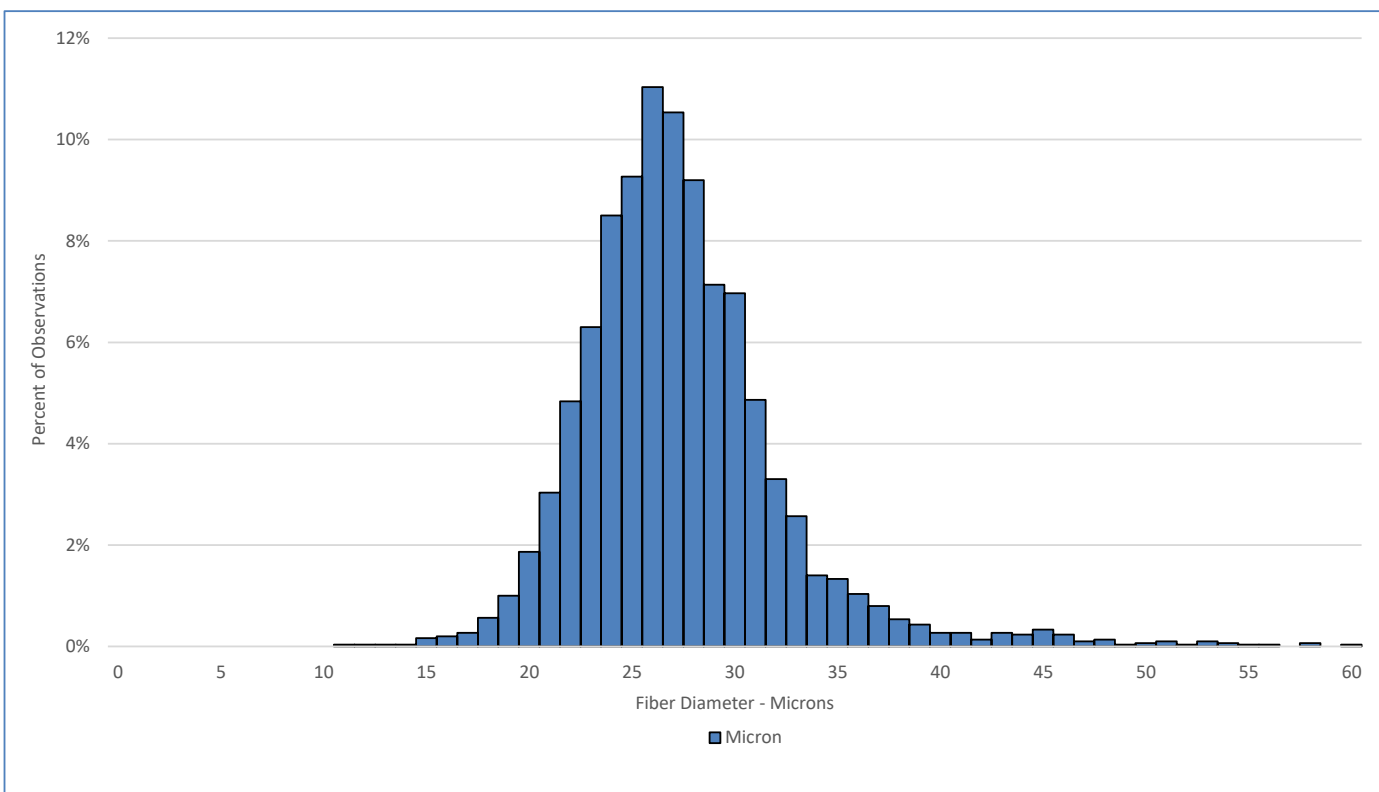
Animal and Sample Description

Animal Name: TIKANUI'S CHIFFON OF HARMONY
Registry #: 35082491
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 12-Jul-17
Sample Location: GRID
Sample Date: 13-May-20
Previous Shear Date: 15-May-19
Total Fleece Wt (lbs): 5.70

Laboratory Data

Mean Fiber Diameter:	27.4 microns	Mean Staple Length:	147 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	10.8 mm
Coefficient of Variation:	19.3 %	Length Coefficient of Variation:	7.4 %
Spin Fineness:	26.3 microns	Mean Curvature:	6.4 deg/mm
Fibers Greater Than 30 microns:	19.0 %	SD Curvature:	12.6 deg/mm
Comfort Factor:	81.0 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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