



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hasselbrings Harmony Ranch
PO Box 630
Concordia MO 64020-0630

Date: 25-Sep-20
Shear ID: 203914
Test No: 500554

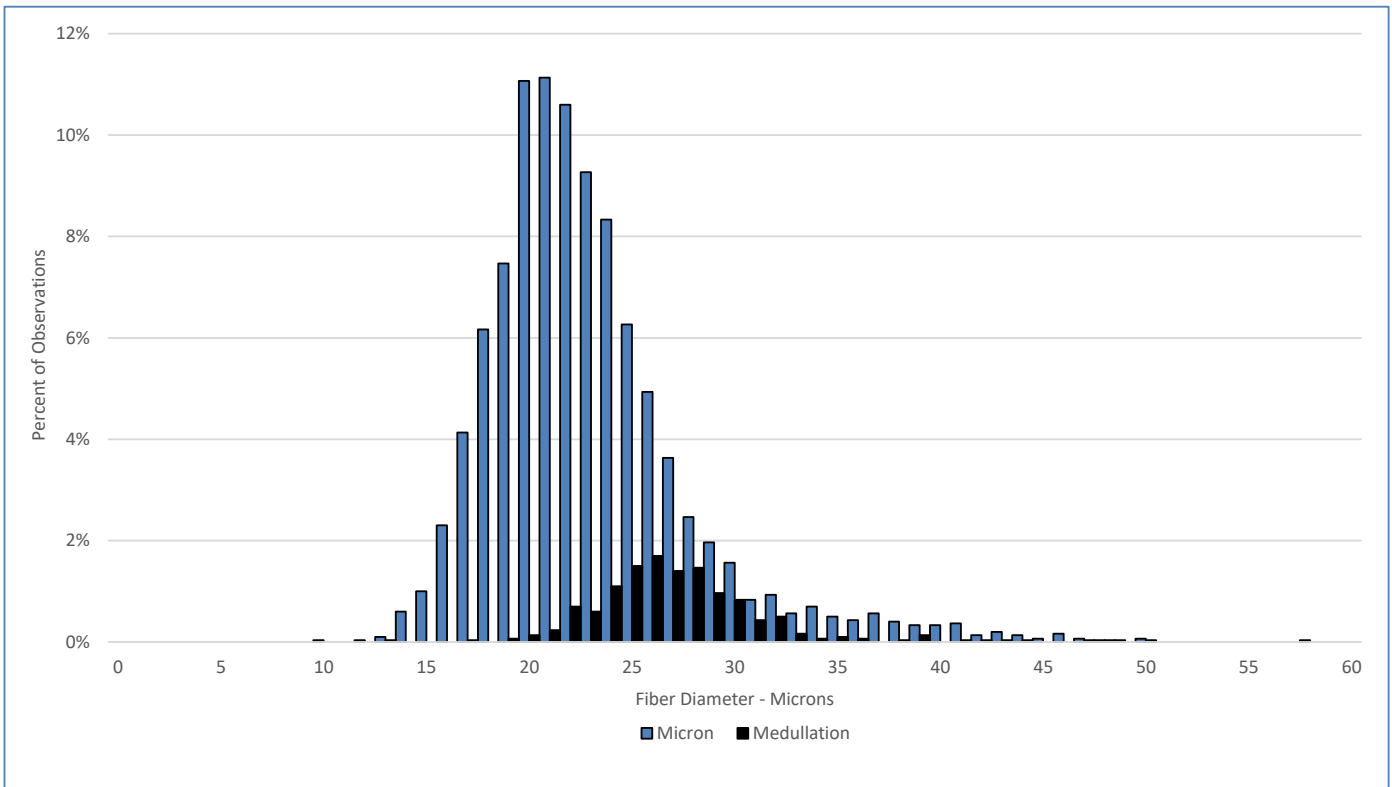
Animal and Sample Description

Animal Name: TIKANUI'S WHITE ICE OF HARMONY
Registry #: 35373599
Breed: Suri
Sex: Male
Colour: 100 - White

Date of Birth (Age): 2-Aug-18
Sample Location: GRID
Sample Date: 13-May-20
Previous Shear Date:
Total Fleece Wt (lbs): 10.50

Laboratory Data

Mean Fiber Diameter:	23.0 microns	Mean Staple Length:	298 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	22.3 %	Length Coefficient of Variation:	2.5 %
Spin Fineness:	22.6 microns	Mean Curvature:	9.4 deg/mm
Fibers Greater Than 30 microns:	6.9 %	SD Curvature:	9.3 deg/mm
Comfort Factor:	93.1 %	Medullated Fibers:	12.5 %



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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