



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 26-May-22
Shear ID: 231133
Test No: 606264

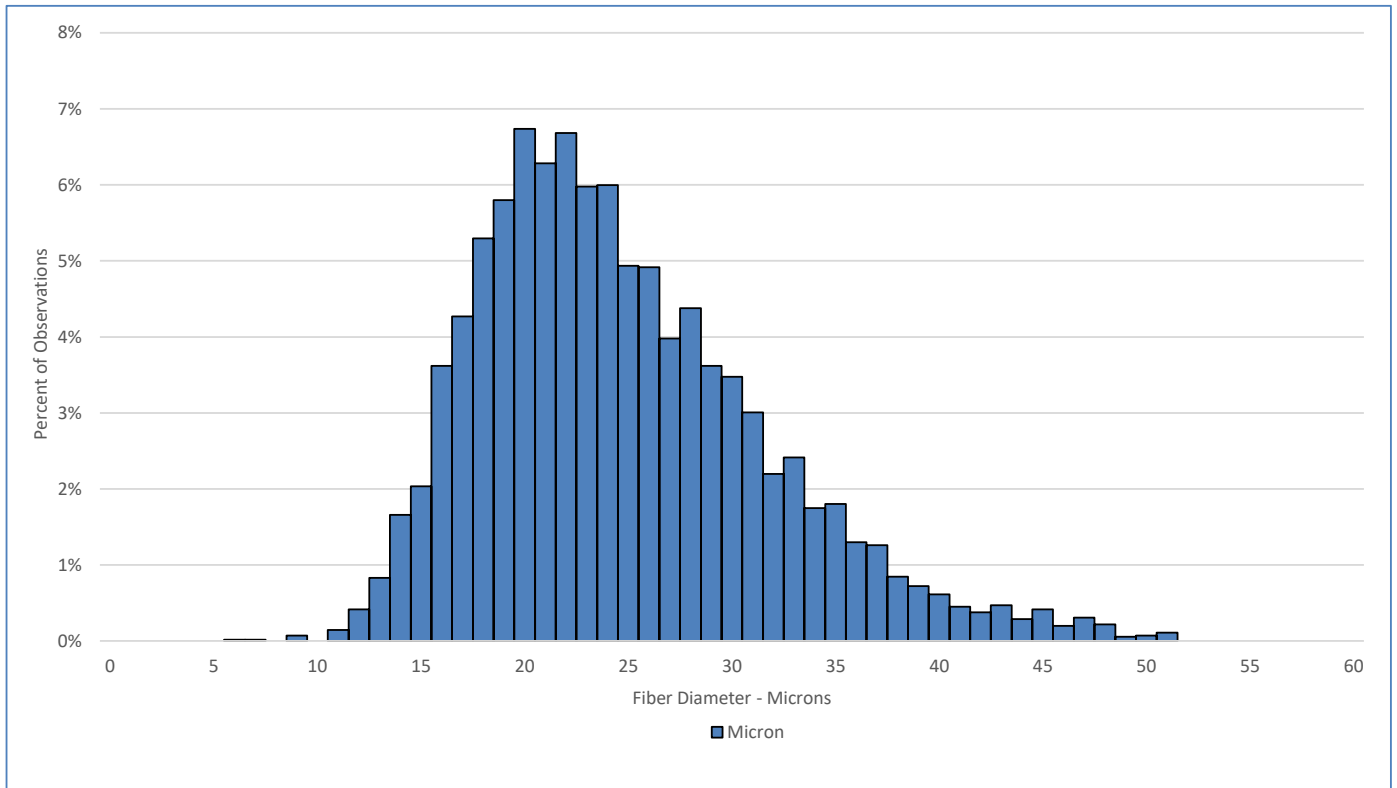
Animal and Sample Description

Animal Name: Helaran
Registry #: 35586159
Breed: Suri
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 10-Jul-19
Sample Location: GRID
Sample Date: 1-May-22
Previous Shear Date: 1-May-21
Total Fleece Wt (lbs): 6.8

Laboratory Data

Mean Fiber Diameter:	24.7 microns	Mean Staple Length:	140 mm
Standard Deviation:	7.0 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	28.2 %	Length Coefficient of Variation:	5.4 %
Spin Fineness:	25.7 microns	Mean Curvature:	30.4 deg/mm
Fibers Greater Than 30 microns:	18.8 %	SD Curvature:	15.1 deg/mm
Comfort Factor:	81.2 %		



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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