



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Britt Hasselbring
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Date: 11-Aug-22
Shear ID: 237349
Test No: 609166

Animal and Sample Description

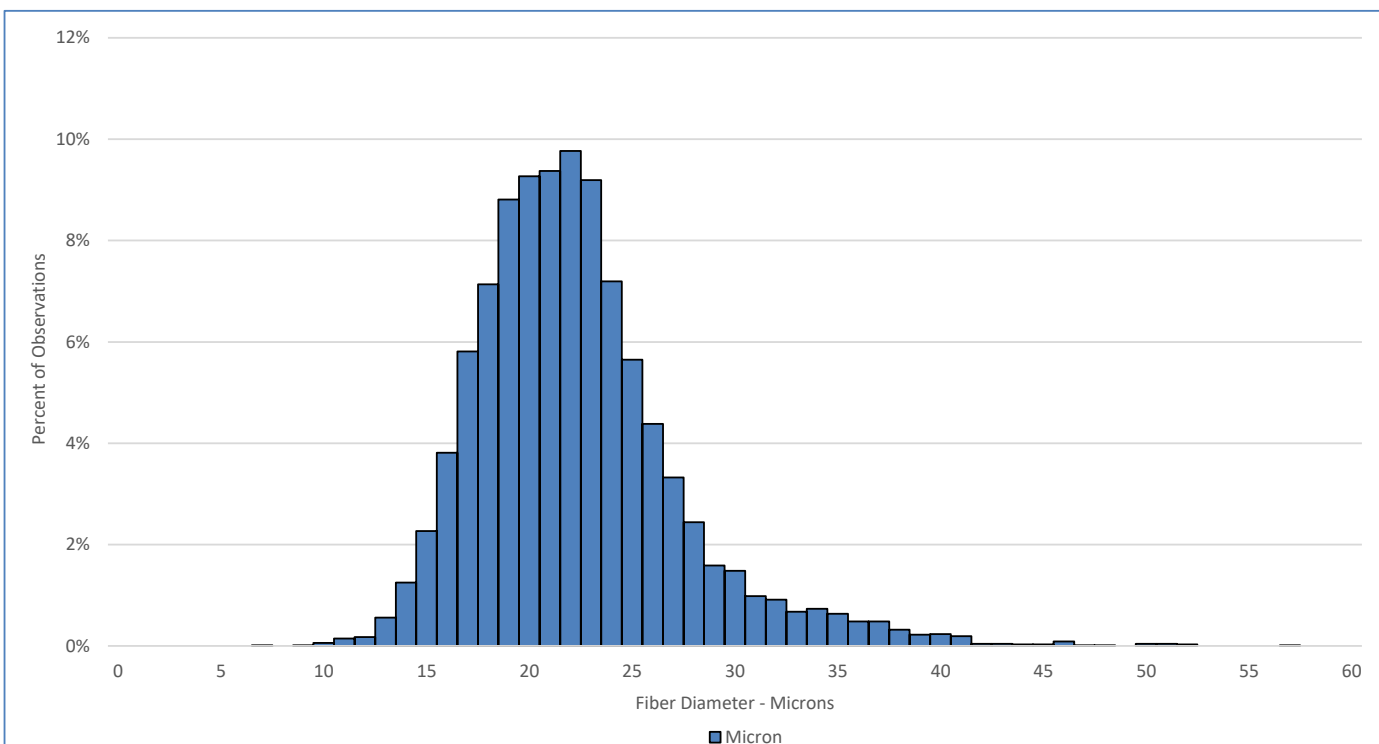
Animal Name: Spirit Dancer's Sassimae of Harmony
Registry #: 35426059
Breed: Suri
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 6-May-21
Sample Location: GRID
Sample Date: 11-May-22
Previous Shear Date: 6-May-21
Total Fleece Wt (lbs): 4.90

Laboratory Data

Mean Fiber Diameter: 22.3 microns
Standard Deviation: 5.0 microns
Coefficient of Variation: 22.6 %
Spin Fineness: 22.0 microns
Fibers Greater Than 30 microns: 6.3 %
Comfort Factor: 93.7 %

Mean Staple Length: 172 mm
Length Standard Deviation: 8.1 mm
Length Coefficient of Variation: 4.7 %
Mean Curvature: 30.3 deg/mm
SD Curvature: 16.1 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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