



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Suri & Company
6 Clermont Lane, Saint Louis
MO 63124, US

Date: 22-Jul-21
Shear ID: 222426
Test No: 602972

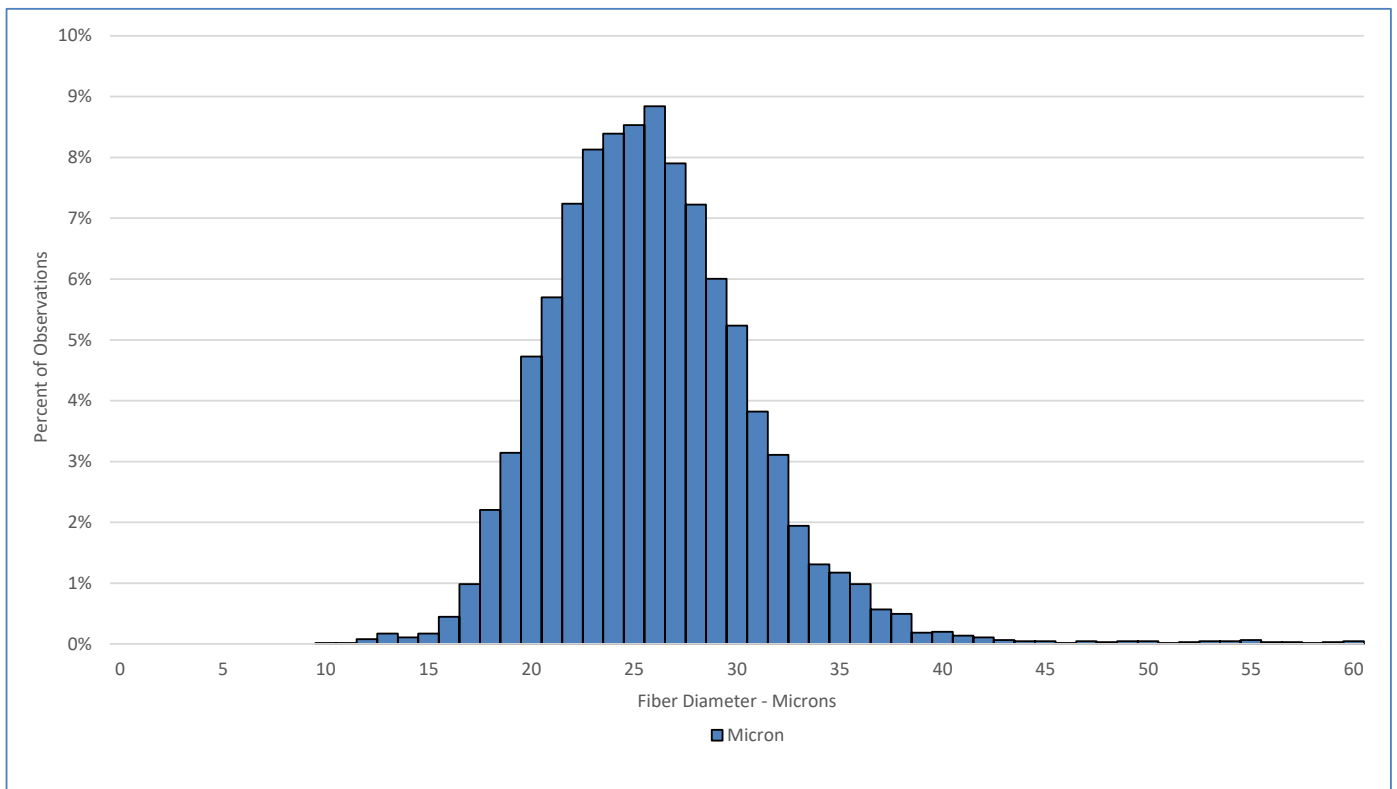
Animal and Sample Description

Animal Name: Rogue's Elizabeth
Registry #: 35076001
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 2-Sep-17
Sample Location: GRID
Sample Date: 13-Apr-21
Previous Shear Date: 14-May-20
Total Fleece Wt (lbs): 5.30

Laboratory Data

Mean Fiber Diameter:	25.9 microns	Mean Staple Length:	114 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	14.8 mm
Coefficient of Variation:	19.5 %	Length Coefficient of Variation:	13.1 %
Spin Fineness:	24.9 microns	Mean Curvature:	28.8 deg/mm
Fibers Greater Than 30 microns:	14.7 %	SD Curvature:	14.4 deg/mm
Comfort Factor:	85.3 %		



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

SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com