



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Wild Rose Suri Ranch
3623 Harmony Church Rd
Havre de Grace, MD 21078-1015 US

Date: 6-Oct-20
Shear ID: 203589
Test No: 500819

Animal and Sample Description

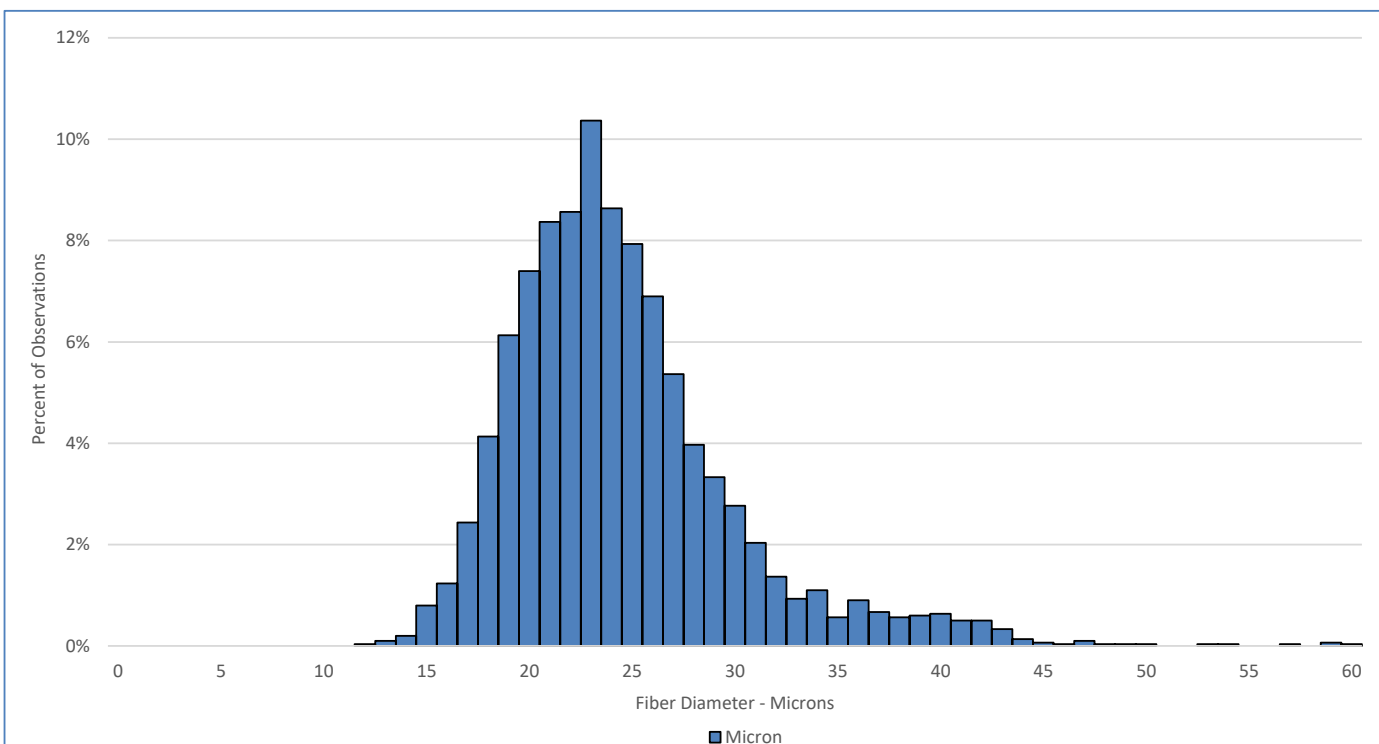
Animal Name: PIVAL SON'S REVELATION
Registry #: 31803434
Breed: Suri
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 18-Oct-10
Sample Location: GRID
Sample Date: 18-Apr-20
Previous Shear Date: 11-May-19
Total Fleece Wt (lbs): 8.51

Laboratory Data

Mean Fiber Diameter: 24.5 microns
Standard Deviation: 5.6 microns
Coefficient of Variation: 22.7 %
Spin Fineness: 24.2 microns
Fibers Greater Than 30 microns: 11.3 %
Comfort Factor: 88.7 %

Mean Staple Length: 112 mm
Length Standard Deviation: 6.5 mm
Length Coefficient of Variation: 5.8 %
Mean Curvature: 8.2 deg/mm
SD Curvature: 11.8 deg/mm
Medullated Fibers: %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

[SGS General Terms and Conditions](#)

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

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