



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: 203600
Test No: 500820

Animal and Sample Description

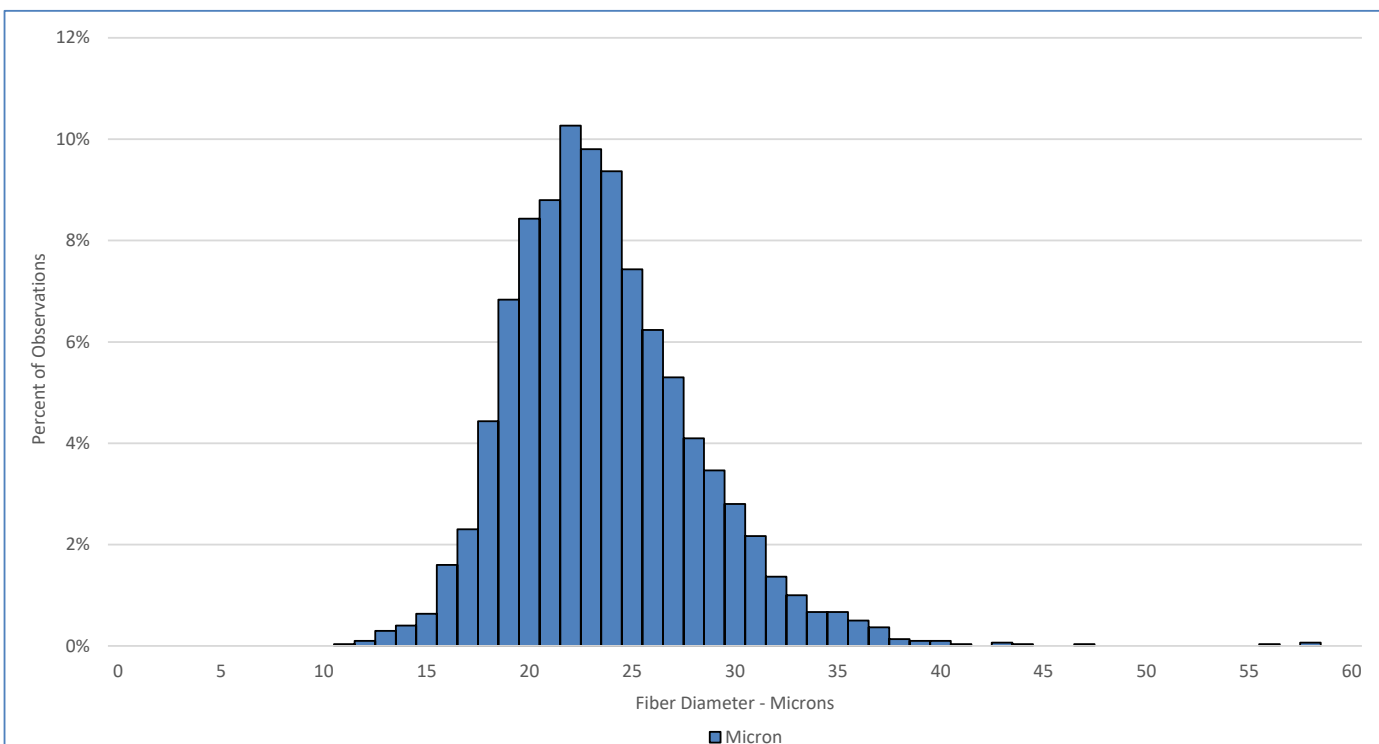
Animal Name: WRSR KAZMERE BY FUSION
Registry #: 35174349
Breed: Suri
Sex: Male
Colour: 306 - Dark Rose Grey

Date of Birth (Age): 26-May-16
Sample Location: GRID
Sample Date: 18-Apr-20
Previous Shear Date: 20-Apr-19
Total Fleece Wt (lbs): 4.01

Laboratory Data

Mean Fiber Diameter: 23.6 microns
Standard Deviation: 4.6 microns
Coefficient of Variation: 19.5 %
Spin Fineness: 22.7 microns
Fibers Greater Than 30 microns: 7.4 %
Comfort Factor: 92.6 %

Mean Staple Length: 113 mm
Length Standard Deviation: 7.4 mm
Length Coefficient of Variation: 6.5 %
Mean Curvature: 13.7 deg/mm
SD Curvature: 20.6 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