



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Knolveston Farm LLC
233 Bartlett
Weaverville, AL 28787 US

Date: 7-Oct-20
Shear ID:
Test No: 500928

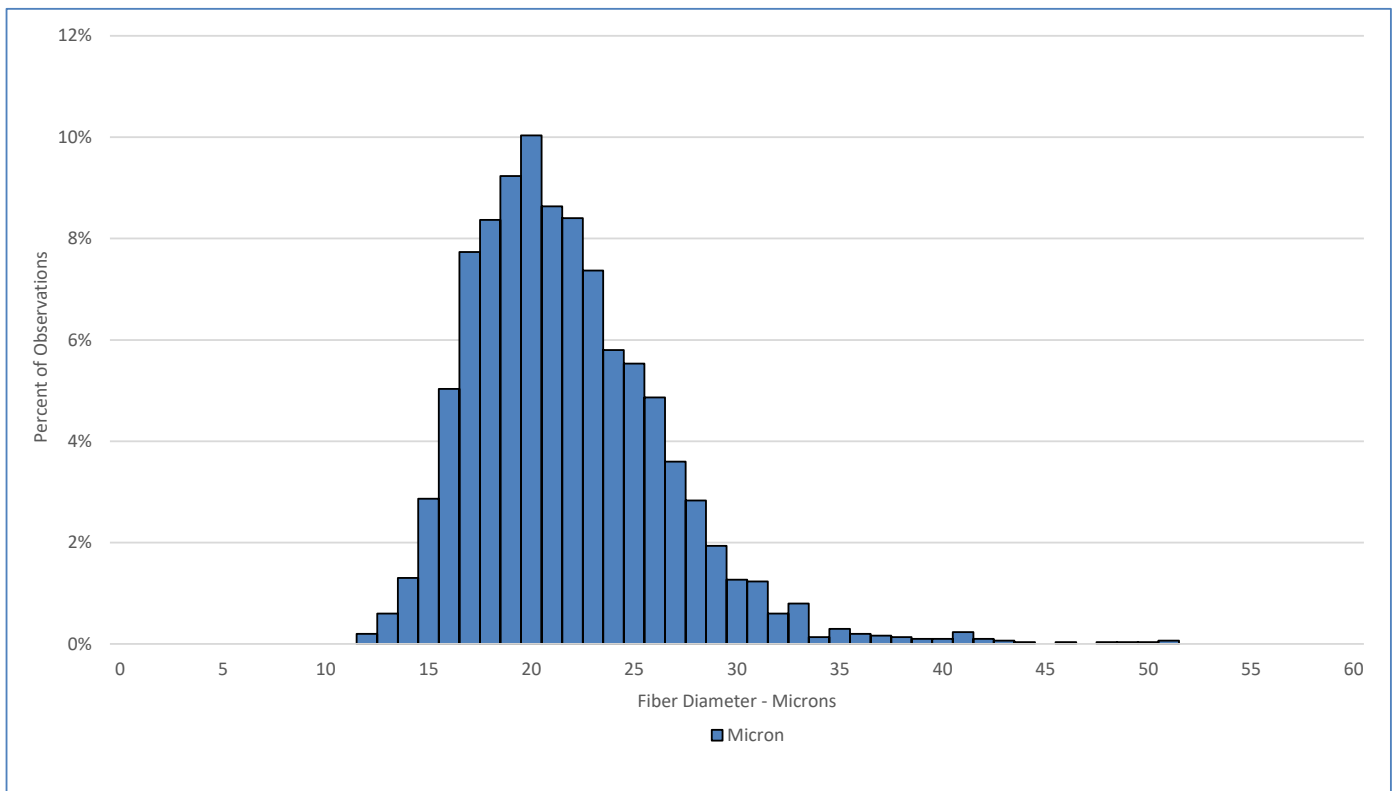
Animal and Sample Description

Animal Name: ELDORA'S STAR JASMINE BY BRAVO
Registry #: 35309598
Breed:
Sex:
Colour: 201 - Beige

Date of Birth (Age):
Sample Location: GRID
Sample Date: 13-May-20
Previous Shear Date: 10-Apr-19
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	21.7 microns	Mean Staple Length:	162 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	6.9 mm
Coefficient of Variation:	21.9 %	Length Coefficient of Variation:	4.3 %
Spin Fineness:	21.3 microns	Mean Curvature:	9.1 deg/mm
Fibers Greater Than 30 microns:	4.4 %	SD Curvature:	10.3 deg/mm
Comfort Factor:	95.6 %	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.timaru@sgs.com Web: www.wooltesting.sgs.com