



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: 500933

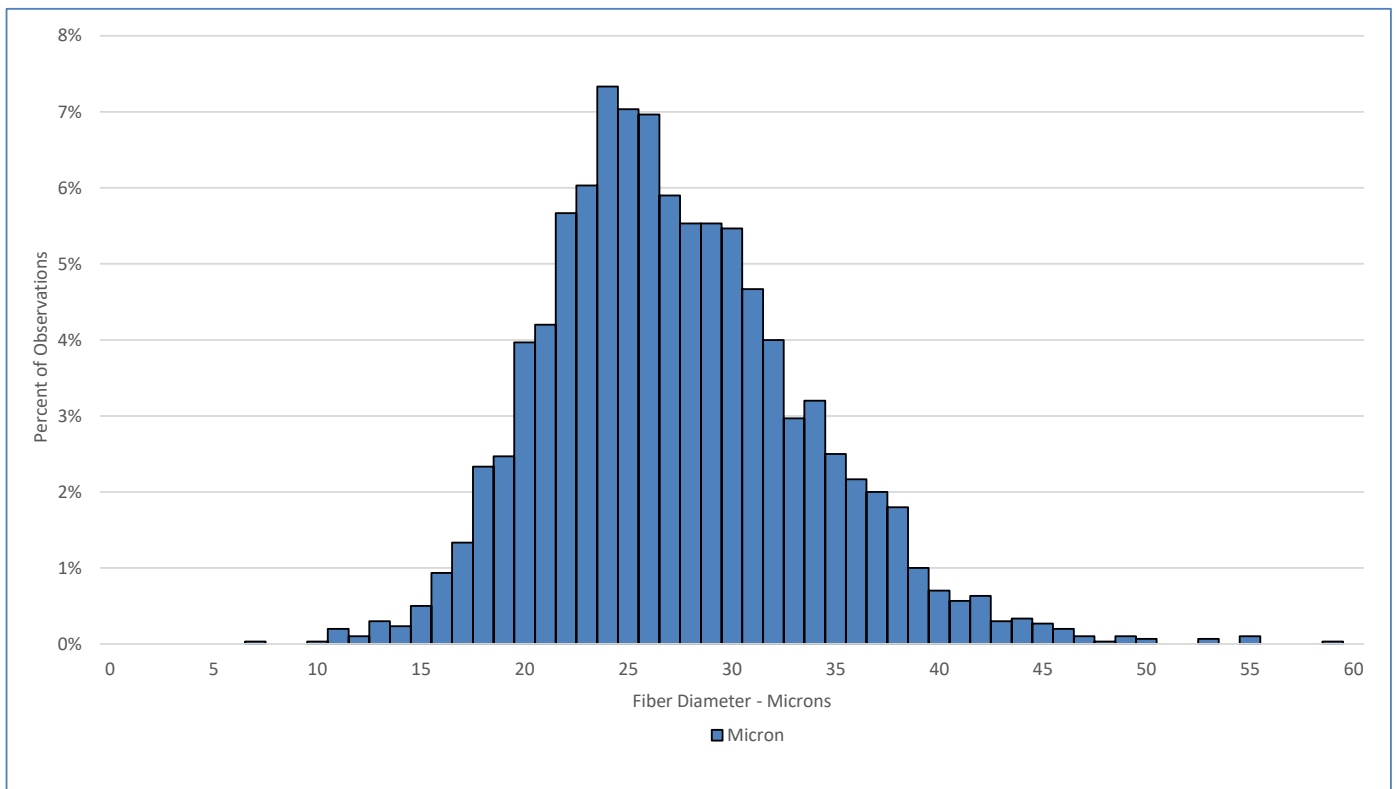
Animal and Sample Description

Animal Name: SNOWMASS BLACK SILK
Registry #: 35263616
Breed:
Sex:
Colour: 500 - True Black

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:	27.3 microns	Mean Staple Length:	125 mm
Standard Deviation:	6.4 microns	Length Standard Deviation:	18.2 mm
Coefficient of Variation:	23.4 %	Length Coefficient of Variation:	14.6 %
Spin Fineness:	27.2 microns	Mean Curvature:	9.6 deg/mm
Fibers Greater Than 30 microns:	27.9 %	SD Curvature:	12.6 deg/mm
Comfort Factor:	72.1 %	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

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