



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Forest Cove Farm & Country
32129 Highway 17, Chalk River
ON K0J 1J0, CA

Date: 5-Sep-22
Shear ID:
Test No: 609753

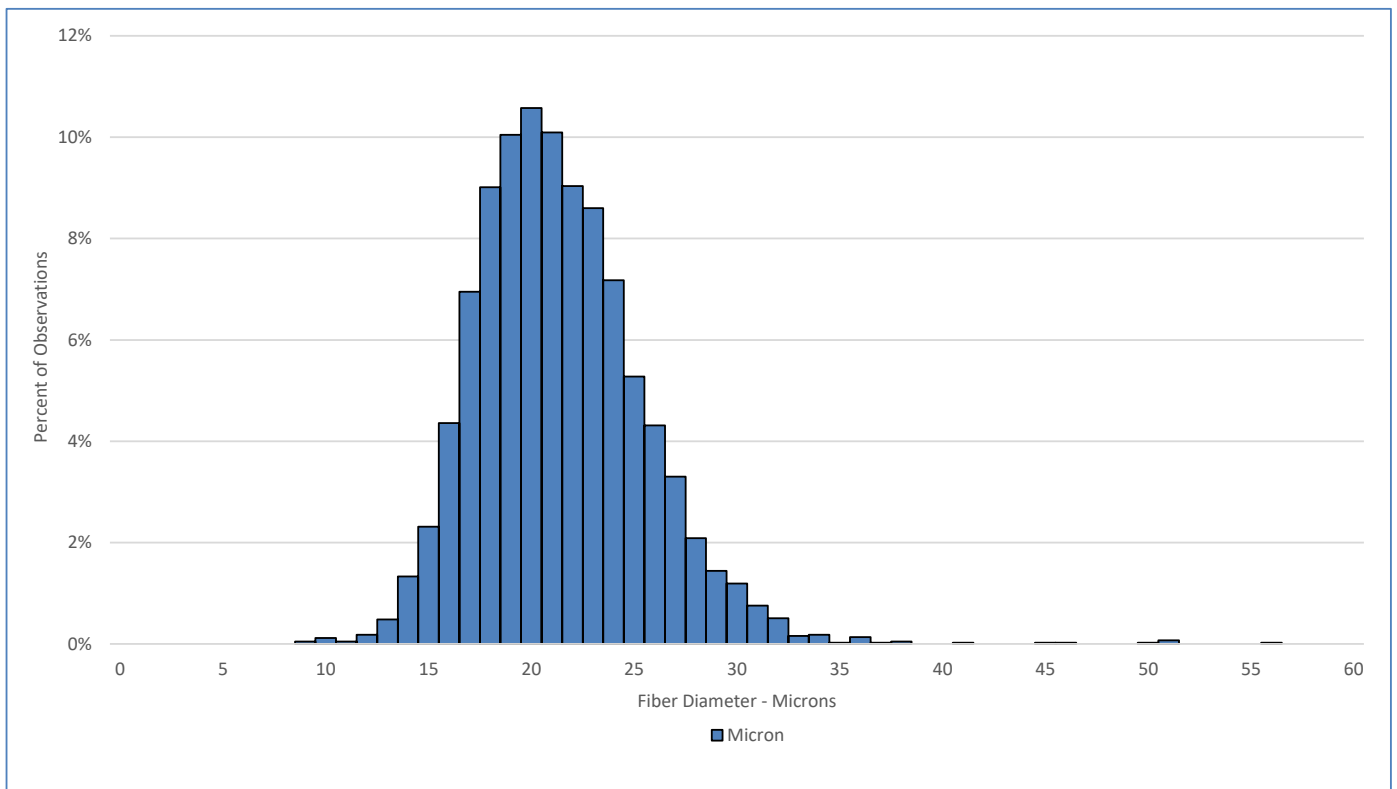
Animal and Sample Description

Animal Name: Ice
Registry #:
Breed:
Sex:
Colour:

Date of Birth (Age):
Sample Location: GRID
Sample Date:
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	21.4 microns	Mean Staple Length:	145 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	7.2 mm
Coefficient of Variation:	19.1 %	Length Coefficient of Variation:	5.0 %
Spin Fineness:	20.5 microns	Mean Curvature:	40.4 deg/mm
Fibers Greater Than 30 microns:	2.0 %	SD Curvature:	15.2 deg/mm
Comfort Factor:	98.0 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
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, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com