



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Big Timber Alpacas LLC
29400 SW Heater Rd, Sherwood
OR 97140-5004, US

Date: 18-Jul-22
Shear ID: 234286
Test No: 608251

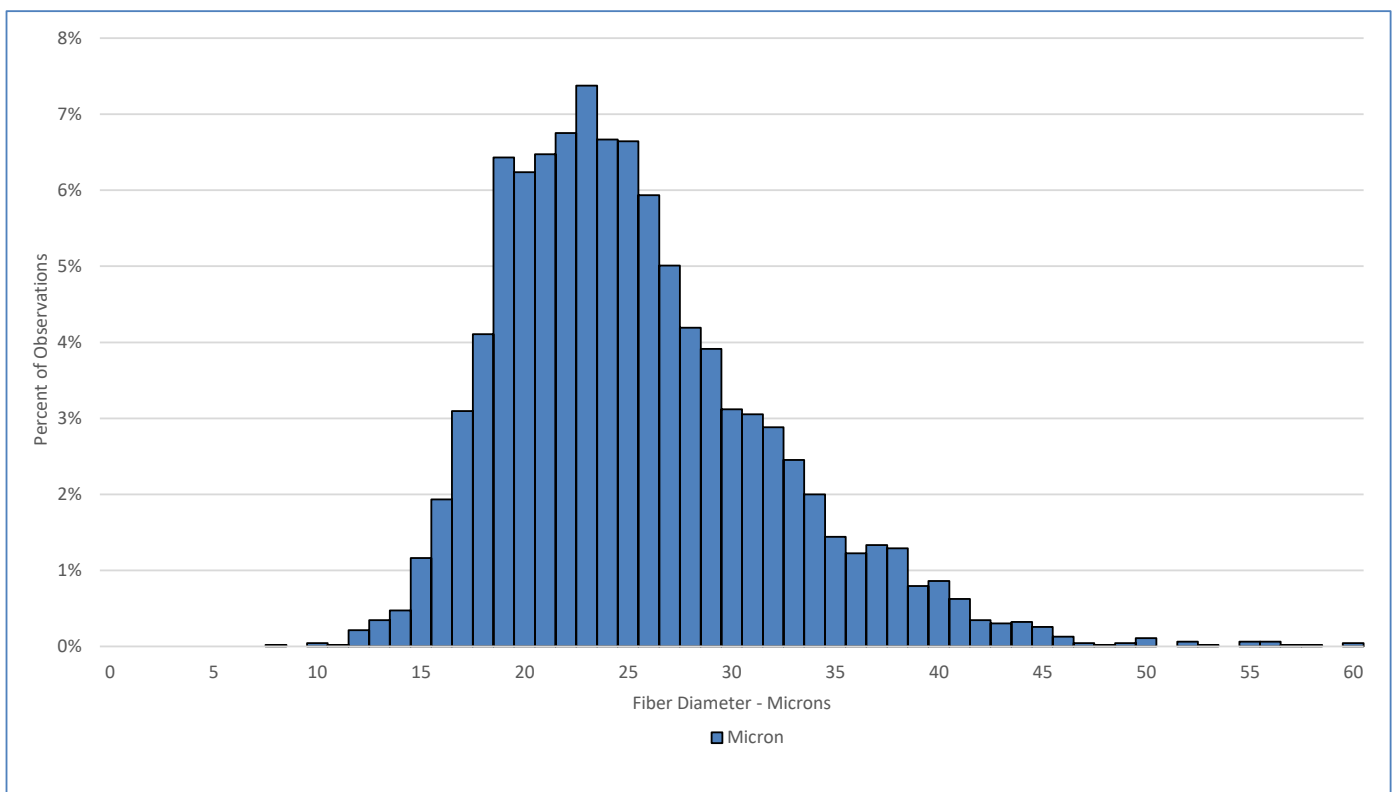
Animal and Sample Description

Animal Name: Big Timber's Iced Sakura
Registry #: 35587101
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 18-May-18
Sample Location: GRID
Sample Date: 24-May-22
Previous Shear Date: 20-Apr-21
Total Fleece Wt (lbs): 5.80

Laboratory Data

Mean Fiber Diameter:	25.4 microns	Mean Staple Length:	162 mm
Standard Deviation:	6.5 microns	Length Standard Deviation:	6.4 mm
Coefficient of Variation:	25.8 %	Length Coefficient of Variation:	3.9 %
Spin Fineness:	25.8 microns	Mean Curvature:	29.2 deg/mm
Fibers Greater Than 30 microns:	19.8 %	SD Curvature:	12.3 deg/mm
Comfort Factor:	80.2 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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

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