



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 7-Jun-24
Shear ID: 262286
Test No: 618633

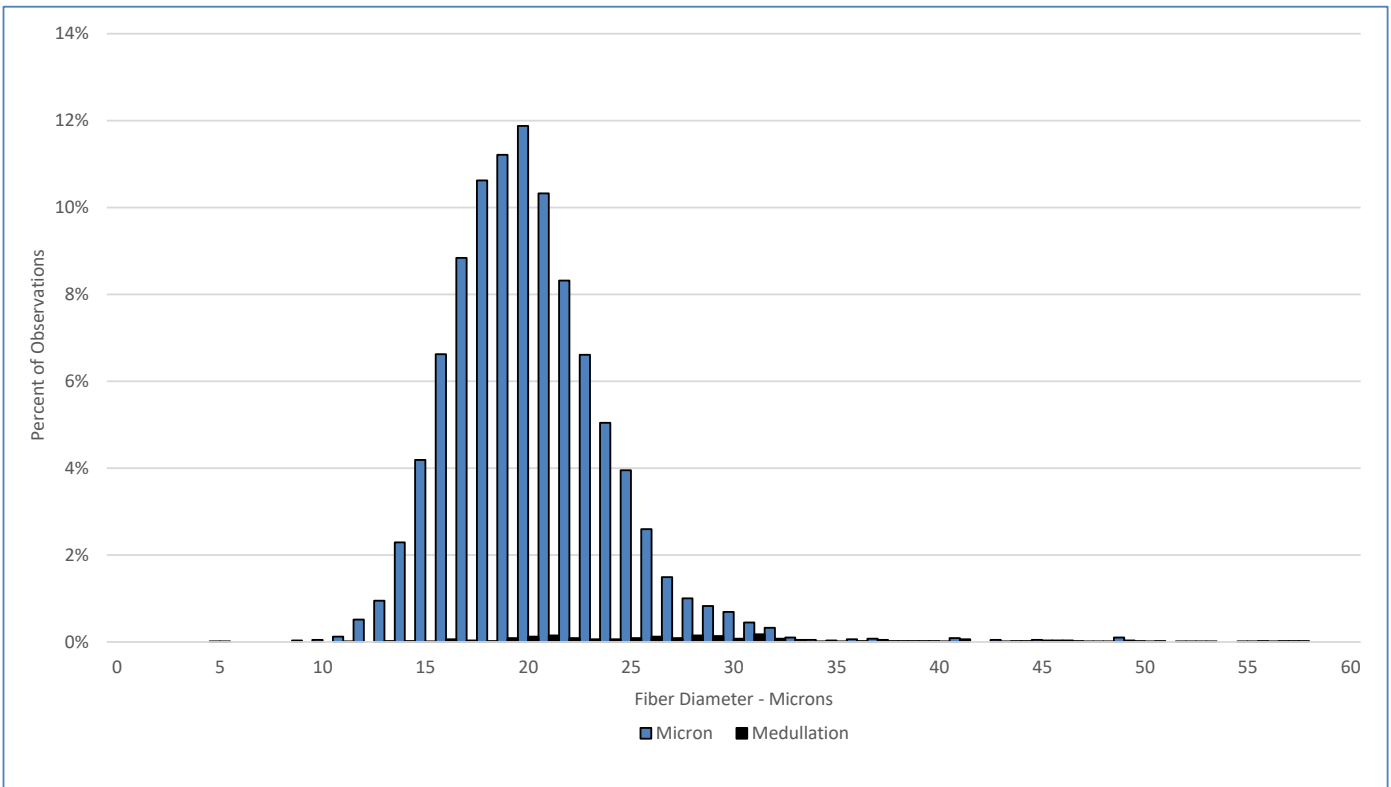
Animal and Sample Description

Animal Name: 2POINTFARM's Lyric by Tempo
Registry #: 36297436
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 18-Jun-22
Sample Location: GRID
Sample Date: 21-May-24
Previous Shear Date: 18-Apr-23
Total Fleece Wt (lbs): 8.95

Laboratory Data

Mean Fiber Diameter:	20.4 microns	Mean Staple Length:	177 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	13.4 mm
Coefficient of Variation:	21.5 %	Length Coefficient of Variation:	7.5 %
Spin Fineness:	19.9 microns	Mean Curvature:	29.1 deg/mm
Fibers Greater Than 30 microns:	1.8 %	SD Curvature:	29.8 deg/mm
Comfort Factor:	98.2 %	Medullated Fibers:	2.3 %



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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