



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Briarwood Acres
4150 Briarwood NW St, Salem
OR 97304, US

Date: 17-Jul-24
Shear ID: 263269
Test No: 619262

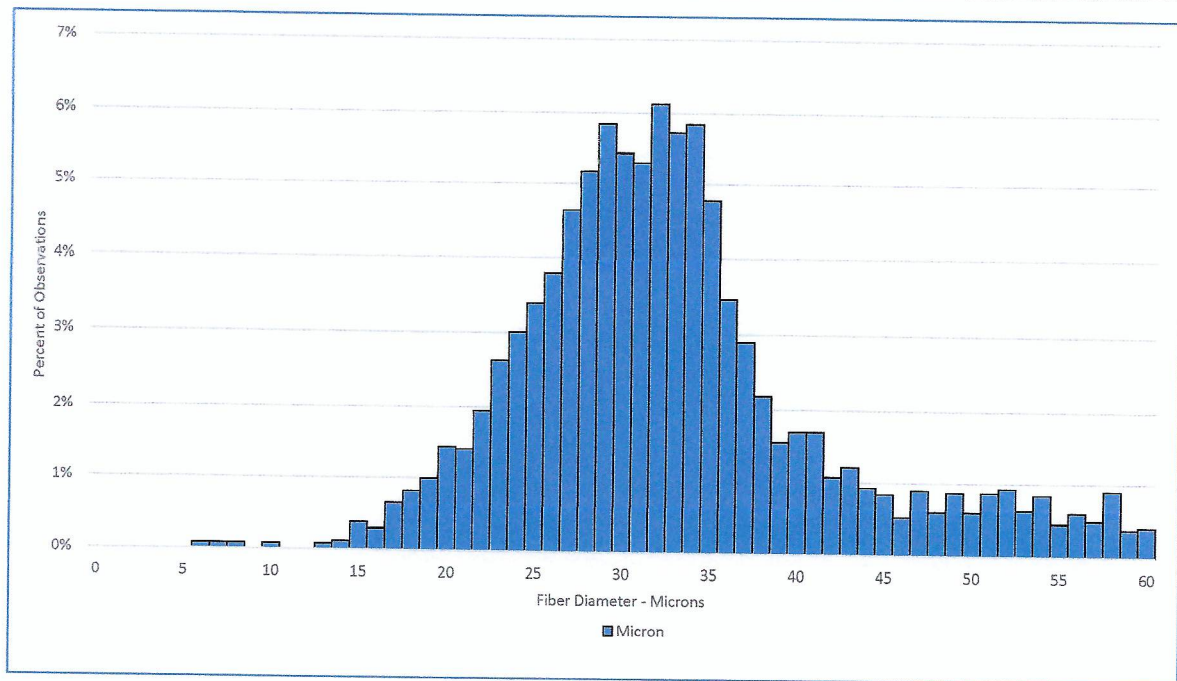
Animal and Sample Description

Animal Name: Briarwood's Patience by Bronx
Registry #: 35523444
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 23-Jun-19
Sample Location: GRID
Sample Date: 21-May-24
Previous Shear Date: 23-May-23
Total Fleece Wt (lbs): 5.5625

Laboratory Data

Mean Fiber Diameter:	33.8 microns	Mean Staple Length:	119 mm
Standard Deviation:	10.5 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	31.1 %	Length Coefficient of Variation:	2.7 %
Spin Fineness:	36.2 microns	Mean Curvature:	24.9 deg/mm
Fibers Greater Than 30 microns:	57.8 %	SD Curvature:	25.7 deg/mm
Comfort Factor:	42.2 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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