



**Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report**

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

Date: 17-Jul-24
Shear ID: 263267
Test No: 619260

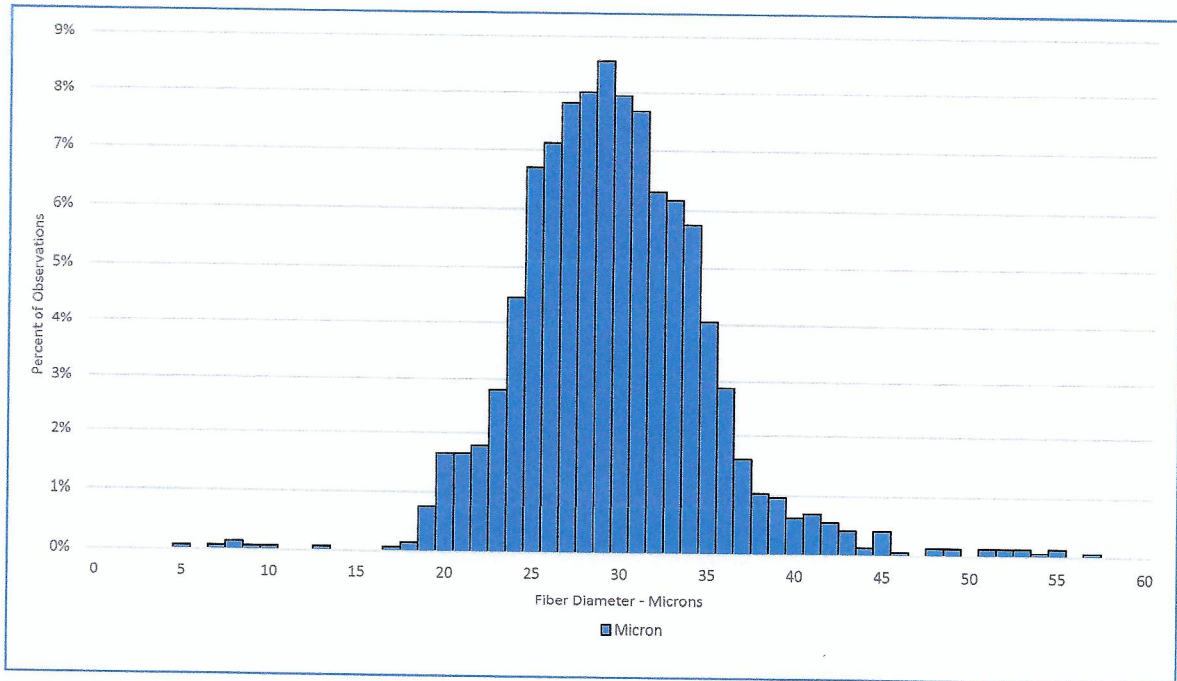
Animal and Sample Description

Animal Name: Briarwood's Amazing Grace by Bravo
Registry #: 35603399
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 5-Aug-19
Sample Location: GRID
Sample Date: 21-May-24
Previous Shear Date: 23-May-23
Total Fleece Wt (lbs): 6.1875

Laboratory Data

| | | | |
|---------------------------------|--------------|----------------------------------|-------------|
| Mean Fiber Diameter: | 29.6 microns | Mean Staple Length: | 162 mm |
| Standard Deviation: | 5.4 microns | Length Standard Deviation: | 2.2 mm |
| Coefficient of Variation: | 18.3 % | Length Coefficient of Variation: | 1.3 % |
| Spin Fineness: | 28.2 microns | Mean Curvature: | 22.6 deg/mm |
| Fibers Greater Than 30 microns: | 40.1 % | SD Curvature: | 22.9 deg/mm |
| Comfort Factor: | 59.9 % | | |



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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