



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

River Birch Farms  
268B Tennessee Road, Winlock  
WA 98596, US

Date: 20-Oct-22  
Shear ID: 244161  
Test No: 609573

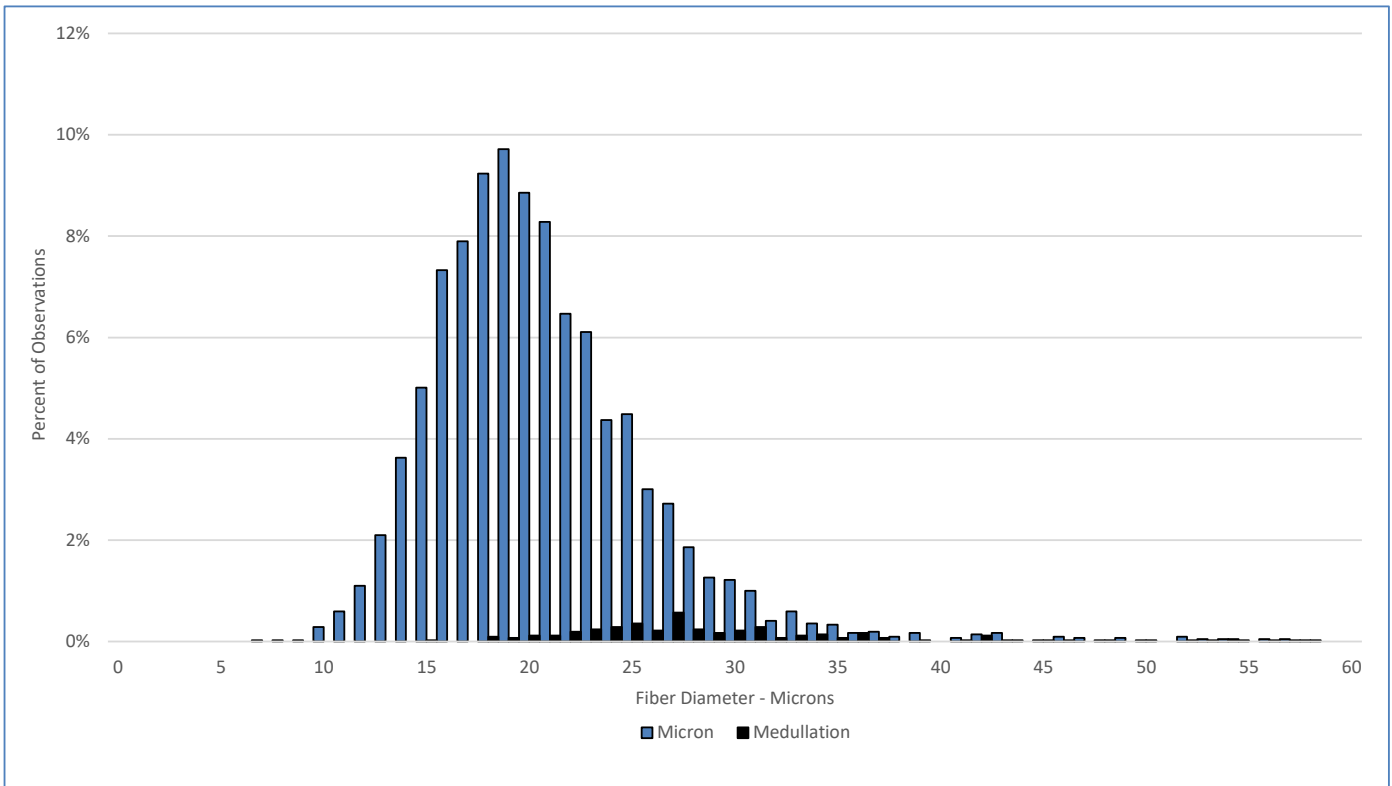
### Animal and Sample Description

Animal Name: Rock's Anne  
Registry #: 36167814  
Breed: Suri  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 2-Mar-21  
Sample Location: GRID  
Sample Date: 3-Jun-22  
Previous Shear Date:  
Total Fleece Wt (lbs): 5.42

### Laboratory Data

Mean Fiber Diameter:	20.7 microns	Mean Staple Length:	272 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	10.4 mm
Coefficient of Variation:	26.7 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	21.2 microns	Mean Curvature:	35.8 deg/mm
Fibers Greater Than 30 microns:	4.4 %	SD Curvature:	29.9 deg/mm
Comfort Factor:	95.6 %	Medullated Fibers:	4.3 %



### 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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