



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

Memory M-Acres

Date: 25-Sep-20  
Shear ID: 204387  
Test No: 500633

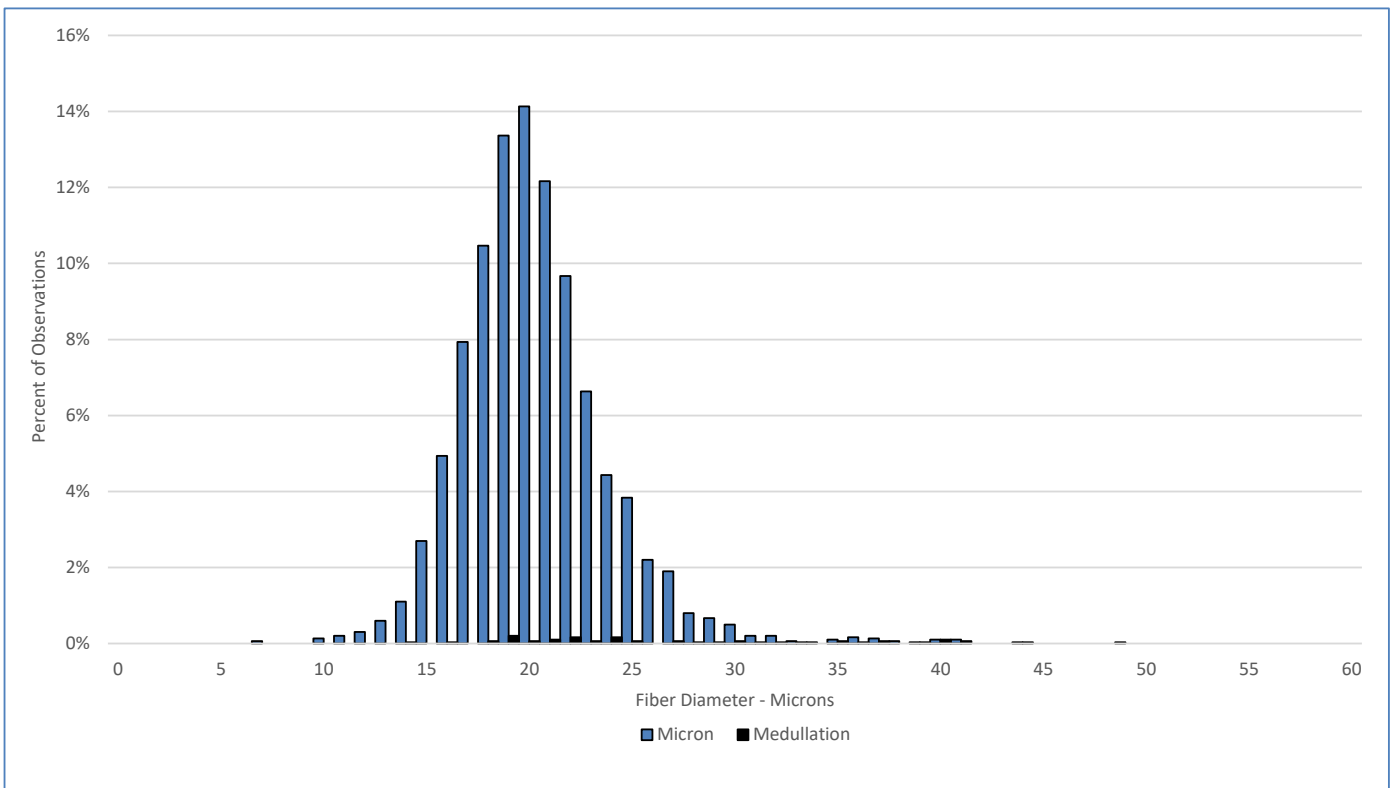
### Animal and Sample Description

Animal Name: WLK Coppertop  
Registry #: 36090037  
Breed: Suri  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 1-Jun-19  
Sample Location: GRID  
Sample Date: 27-Apr-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 4.81

### Laboratory Data

Mean Fiber Diameter:	20.4 microns	Mean Staple Length:	134 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	17.5 mm
Coefficient of Variation:	17.8 %	Length Coefficient of Variation:	13.0 %
Spin Fineness:	19.4 microns	Mean Curvature:	9.6 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	10.7 deg/mm
Comfort Factor:	98.7 %	Medullated Fibers:	1.7 %



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Jude Davidson  
Authorised Signatory

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

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