



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

Memory M-Acres

Date: 25-Sep-20  
Shear ID: 204385  
Test No: 500637

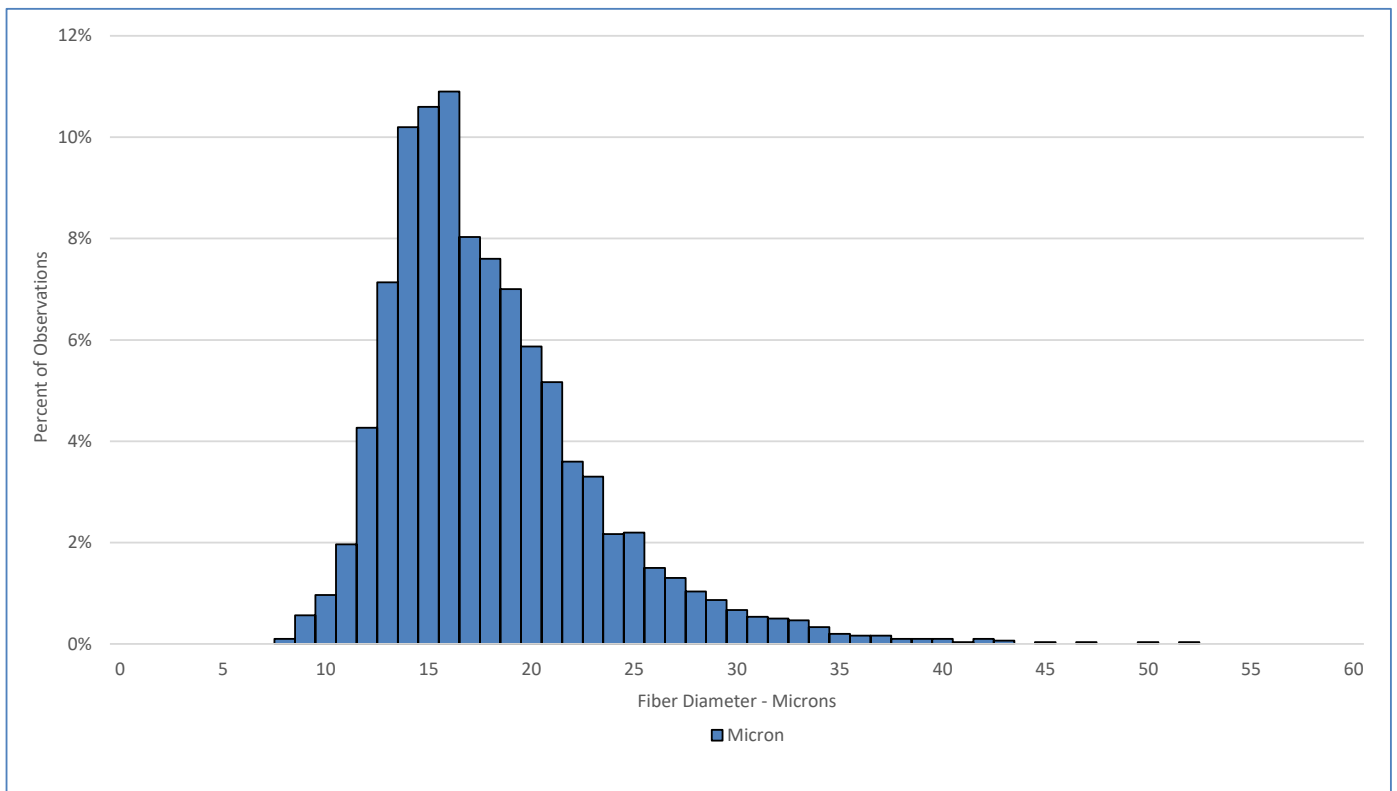
### Animal and Sample Description

Animal Name: MACRES NIGHT OUT BY VADER  
Registry #: 35558101  
Breed: Suri  
Sex: Female  
Colour: 500 - True Black

Date of Birth (Age): 2-Aug-19  
Sample Location: GRID  
Sample Date: 27-Apr-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 4.19

### Laboratory Data

Mean Fiber Diameter:	18.1 microns	Mean Staple Length:	135 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	10.4 mm
Coefficient of Variation:	28.7 %	Length Coefficient of Variation:	7.7 %
Spin Fineness:	18.9 microns	Mean Curvature:	13.0 deg/mm
Fibers Greater Than 30 microns:	3.0 %	SD Curvature:	14.5 deg/mm
Comfort Factor:	97.0 %	Medullated Fibers:	%



### 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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