



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

Memory M-Acres

Date: 25-Sep-20  
Shear ID: 204381  
Test No: 500640

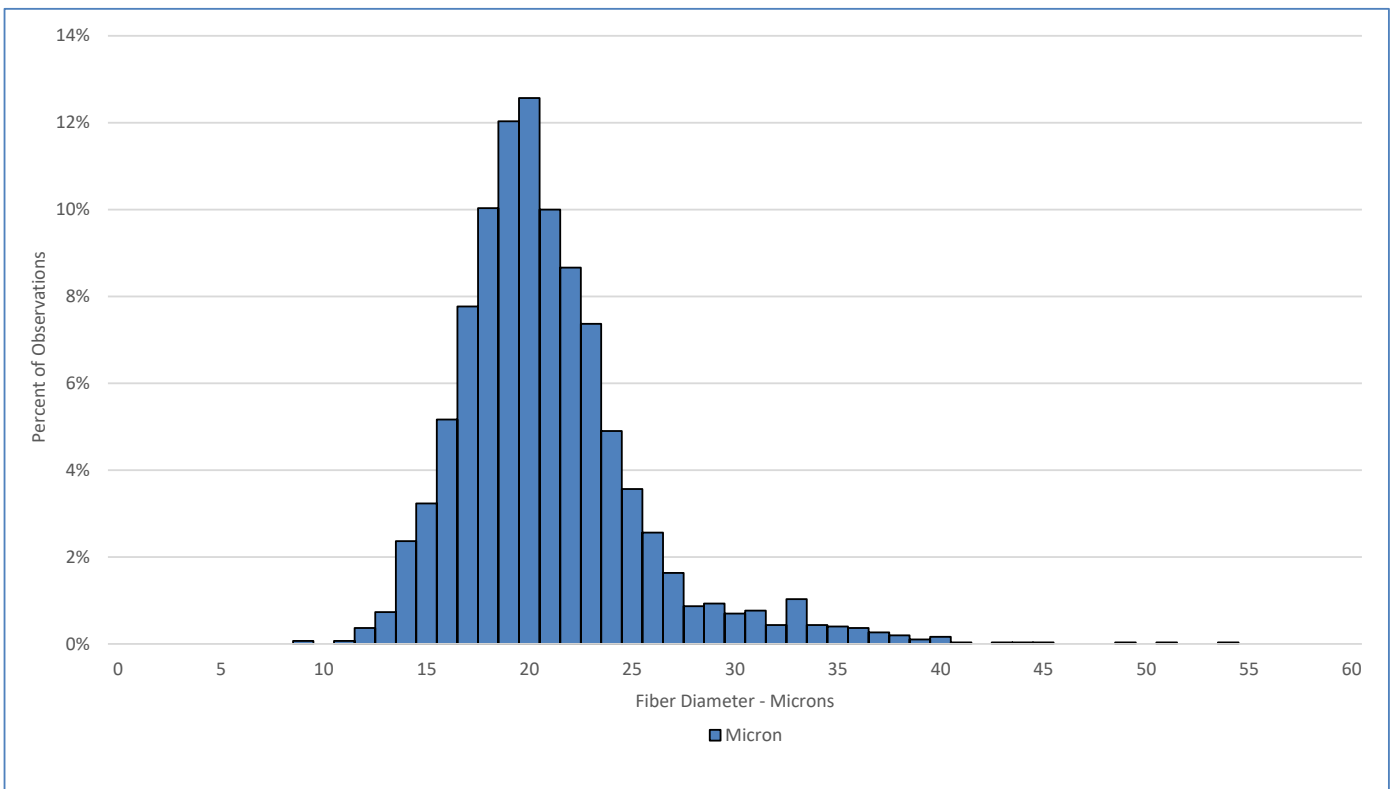
### Animal and Sample Description

Animal Name: Jolene of Halo  
Registry #: 32721300  
Breed: Suri  
Sex: Female  
Colour: 500 - True Black

Date of Birth (Age): 9-Aug-18  
Sample Location: GRID  
Sample Date: 27-Apr-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 9.38

### Laboratory Data

Mean Fiber Diameter:	20.9 microns	Mean Staple Length:	253 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	26.4 mm
Coefficient of Variation:	21.7 %	Length Coefficient of Variation:	10.4 %
Spin Fineness:	20.4 microns	Mean Curvature:	11.3 deg/mm
Fibers Greater Than 30 microns:	4.4 %	SD Curvature:	15.4 deg/mm
Comfort Factor:	95.6 %	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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