



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Memory M-Acres

Date: 25-Sep-20
Shear ID: 204376
Test No: 500643

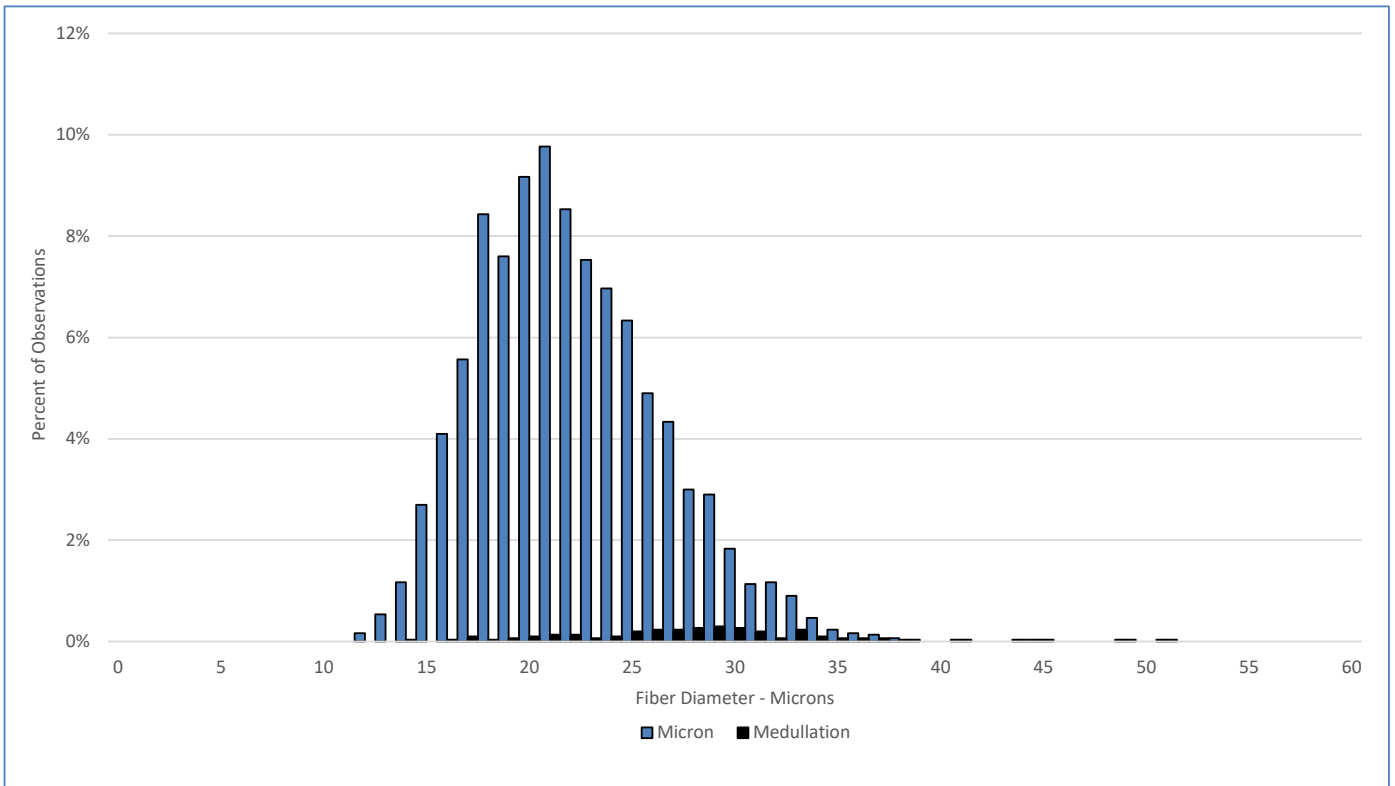
Animal and Sample Description

Animal Name: MACRES CUTTER BY MCPRYED
Registry #: 35218555
Breed: Suri
Sex: Male
Colour: 100 - White

Date of Birth (Age): 4-Jun-17
Sample Location: GRID
Sample Date: 27-Apr-20
Previous Shear Date: 29-Apr-19
Total Fleece Wt (lbs): 7.75

Laboratory Data

Mean Fiber Diameter:	22.1 microns	Mean Staple Length:	144 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	4.6 mm
Coefficient of Variation:	20.5 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	21.4 microns	Mean Curvature:	10.7 deg/mm
Fibers Greater Than 30 microns:	4.5 %	SD Curvature:	12.5 deg/mm
Comfort Factor:	95.5 %	Medullated Fibers:	3.3 %



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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