



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Memory M-Acres

Date: 25-Sep-20
Shear ID: 204368
Test No: 500656

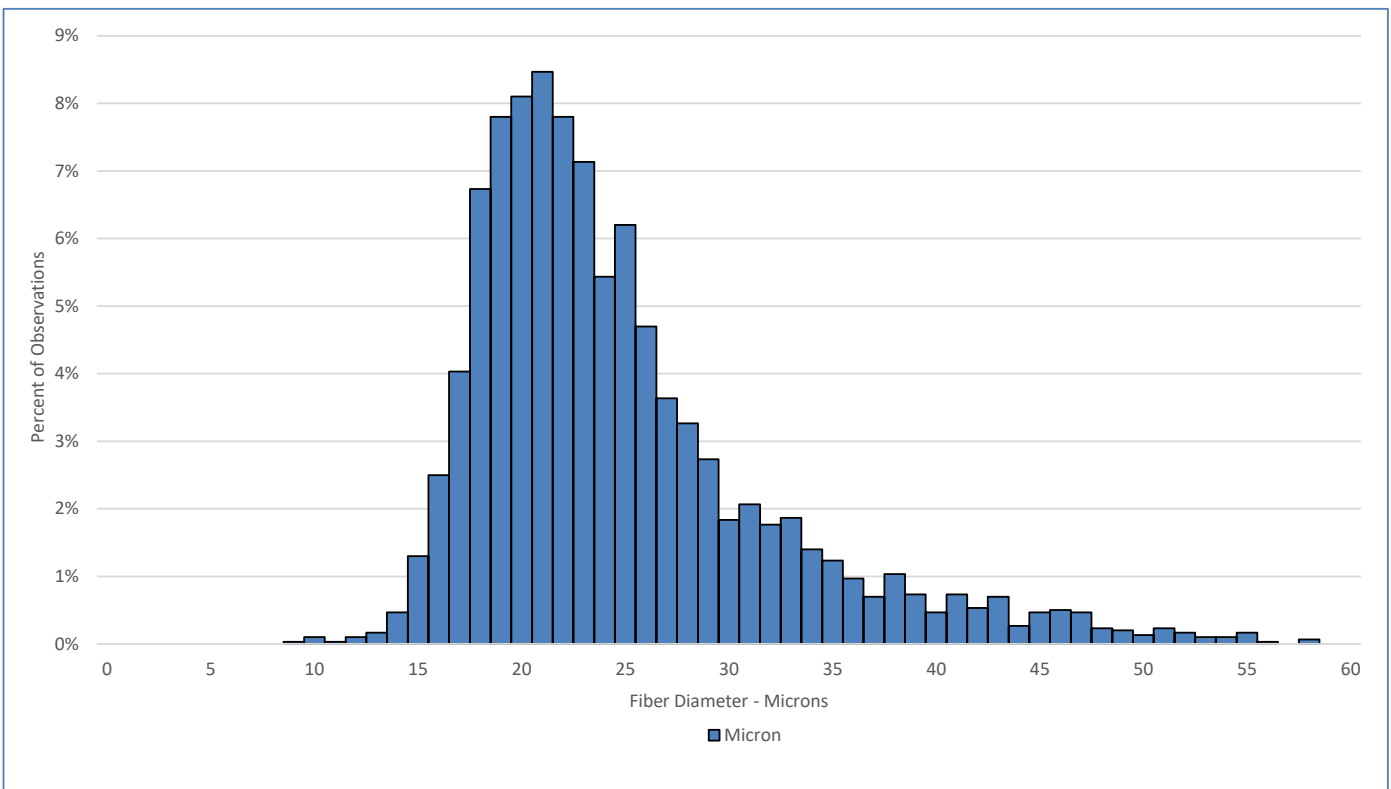
Animal and Sample Description

Animal Name: GLR JAMAICA
Registry #: 32138979
Breed: Suri
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 18-Aug-11
Sample Location: GRID
Sample Date: 27-Apr-20
Previous Shear Date: 31-May-19
Total Fleece Wt (lbs): 4.94

Laboratory Data

Mean Fiber Diameter:	24.8 microns	Mean Staple Length:	93 mm
Standard Deviation:	7.5 microns	Length Standard Deviation:	3.8 mm
Coefficient of Variation:	30.1 %	Length Coefficient of Variation:	4.1 %
Spin Fineness:	26.3 microns	Mean Curvature:	10.2 deg/mm
Fibers Greater Than 30 microns:	17.4 %	SD Curvature:	17.7 deg/mm
Comfort Factor:	82.6 %	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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