



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Memory M-Acres

Date: 25-Sep-20
Shear ID: 204380
Test No: 500641

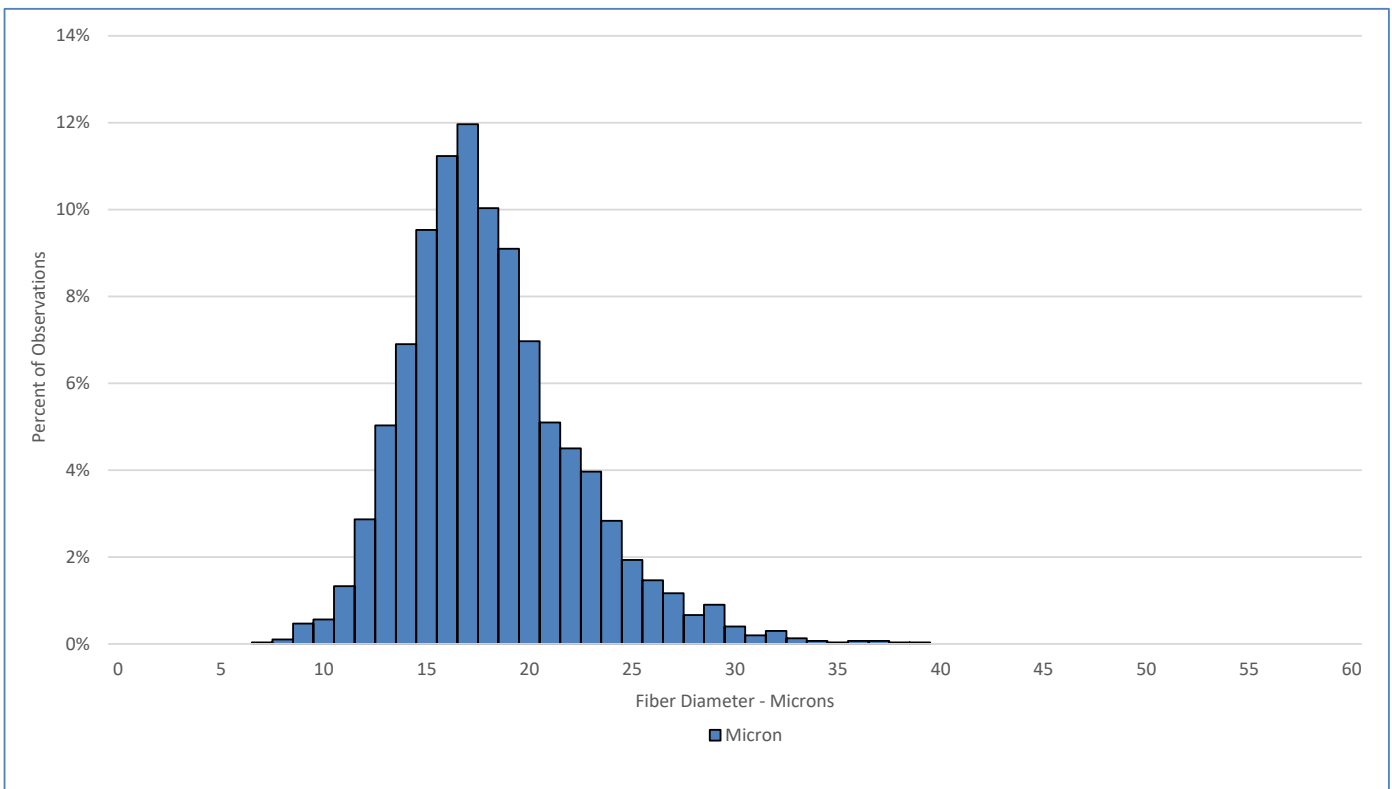
Animal and Sample Description

Animal Name: MACRES Kodiak by Black Ice
Registry #: 35562108
Breed: Suri
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 22-Jun-18
Sample Location: GRID
Sample Date: 27-Apr-20
Previous Shear Date: 29-Apr-19
Total Fleece Wt (lbs): 4.00

Laboratory Data

Mean Fiber Diameter:	18.1 microns	Mean Staple Length:	134 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	2.9 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	2.1 %
Spin Fineness:	17.9 microns	Mean Curvature:	16.5 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	18.1 deg/mm
Comfort Factor:	99.1 %	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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