



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Memory M-Acres

Date: 25-Sep-20
Shear ID: 204377
Test No: 500635

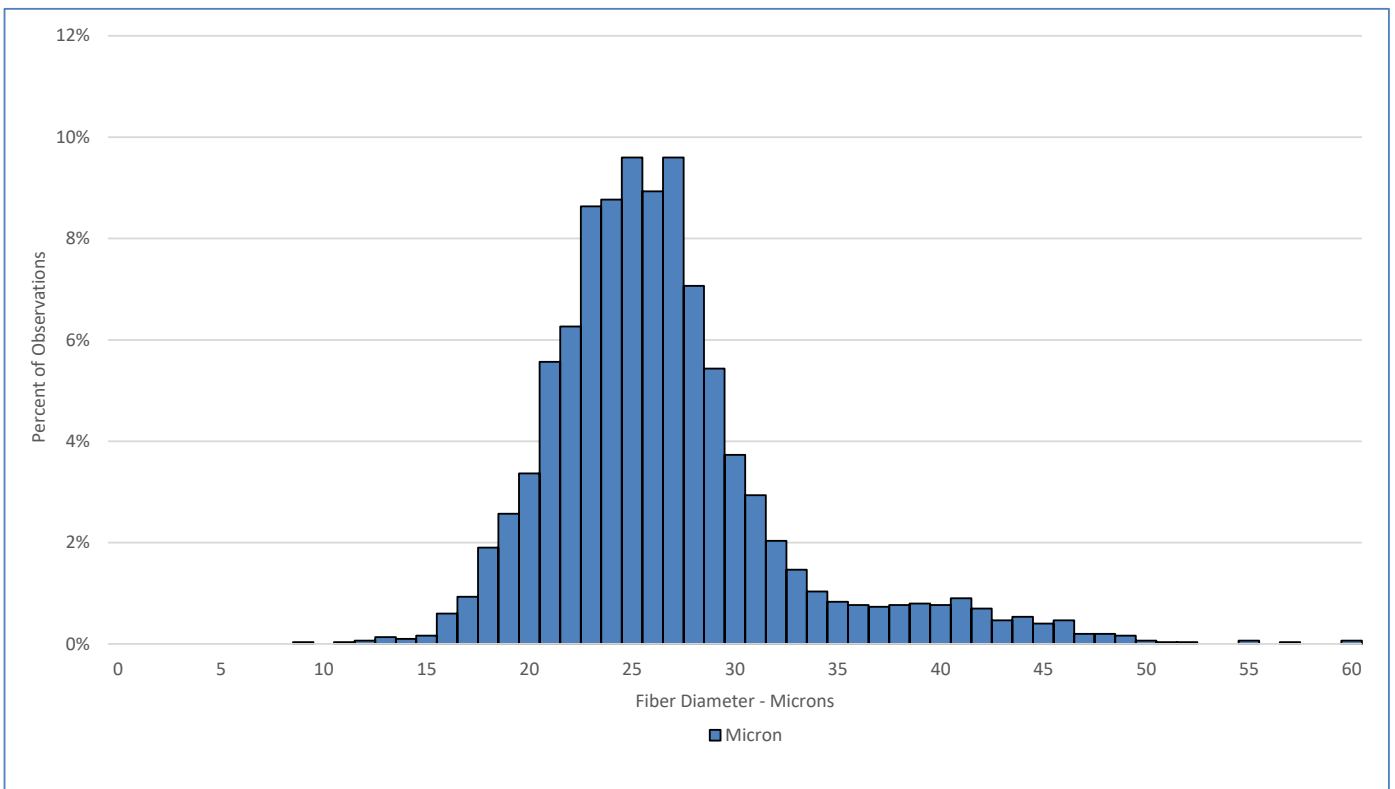
Animal and Sample Description

Animal Name: WSR PIXIE DUST BY FUSION
Registry #: 35218531
Breed: Suri
Sex: Female
Colour: 408 - Light Rose Grey

Date of Birth (Age): 29-Jun-17
Sample Location: GRID
Sample Date: 27-Apr-20
Previous Shear Date:
Total Fleece Wt (lbs): 5.19

Laboratory Data

Mean Fiber Diameter:	26.6 microns	Mean Staple Length:	143 mm
Standard Deviation:	6.0 microns	Length Standard Deviation:	9.1 mm
Coefficient of Variation:	22.5 %	Length Coefficient of Variation:	6.3 %
Spin Fineness:	26.2 microns	Mean Curvature:	6.6 deg/mm
Fibers Greater Than 30 microns:	16.5 %	SD Curvature:	8.7 deg/mm
Comfort Factor:	83.5 %	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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