



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

Bridgetown Suri Alpacas  
9875 Bayside Rd  
Machipongo, VA 23405-1833 US

Date: 17-Sep-20  
Shear ID: 205246  
Test No: 500470

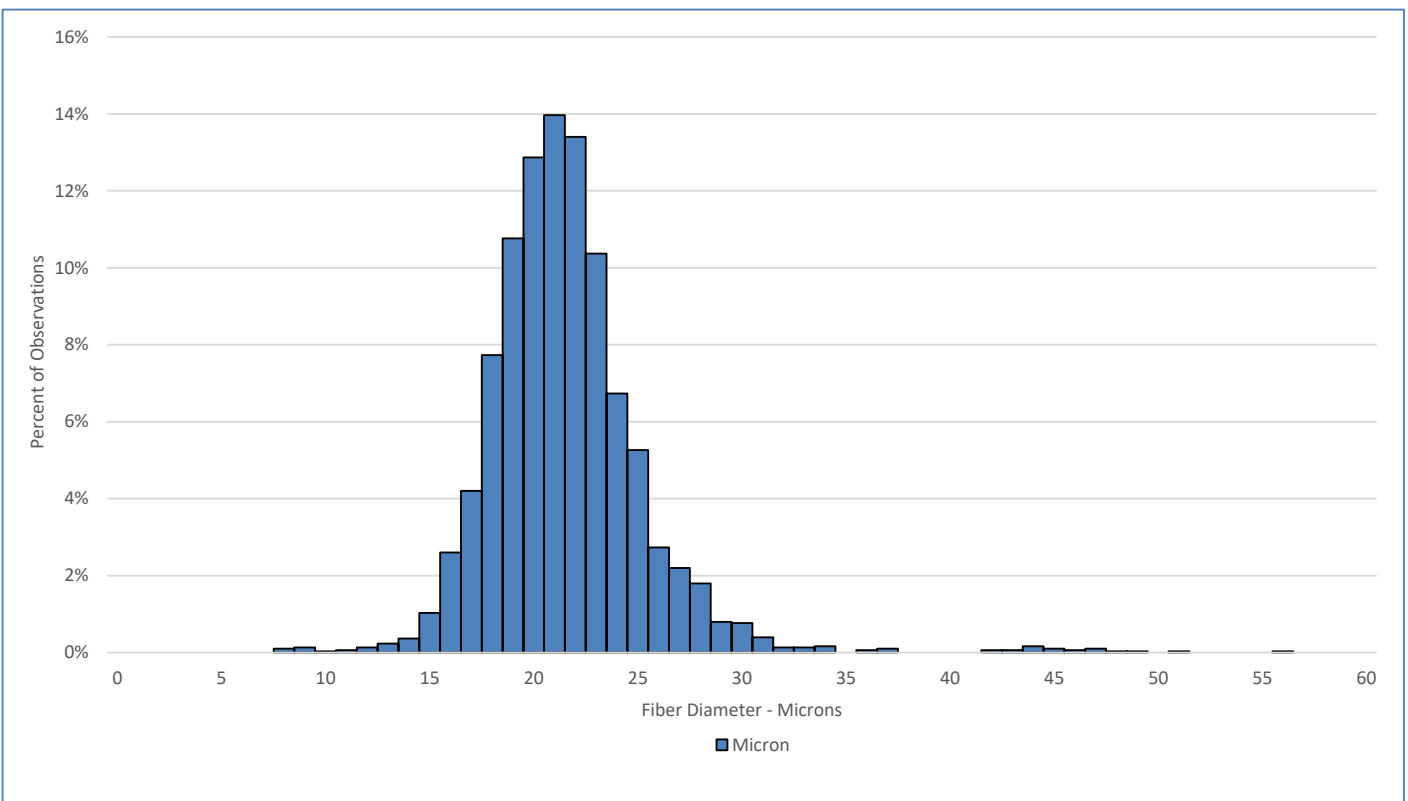
### Animal and Sample Description

Animal Name: Bridgetown's Mariah by Jet  
Registry #: 35103721  
Breed: Suri  
Sex: Female  
Colour: 202 - Light Fawn

Date of Birth (Age): 3-Jun-19  
Sample Location: GRID  
Sample Date: 26-Apr-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 3.80

### Laboratory Data

Mean Fiber Diameter:	21.5 microns	Mean Staple Length:	167 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	17.9 %	Length Coefficient of Variation:	4.5 %
Spin Fineness:	20.4 microns	Mean Curvature:	9.3 deg/mm
Fibers Greater Than 30 microns:	1.7 %	SD Curvature:	13.3 deg/mm
Comfort Factor:	98.3 %	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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