



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

Bridgetown Suri Alpacas  
9875 Bayside Rd Machipongo  
VA 23405, US

Date: 15-Sep-21  
Shear ID:  
Test No: 604927

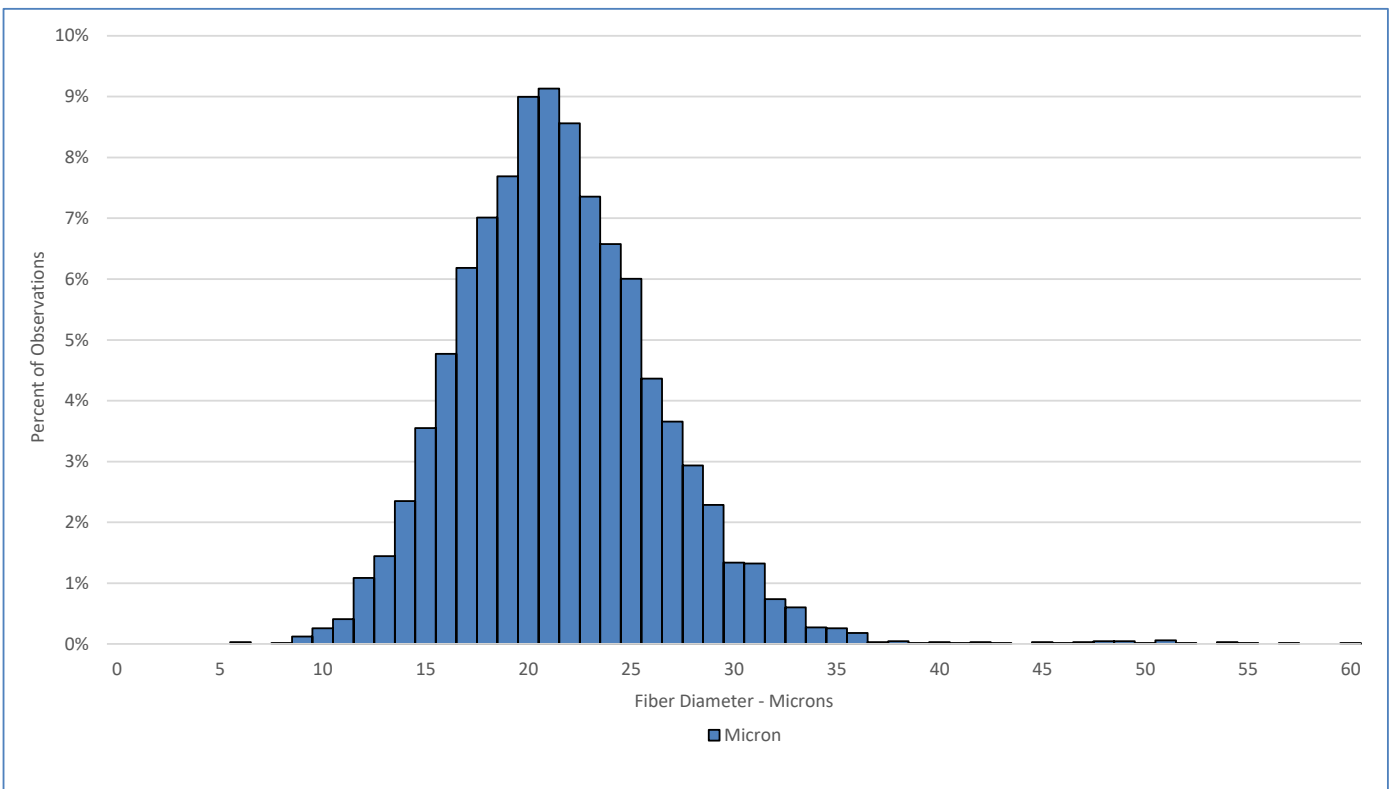
### Animal and Sample Description

Animal Name: BTSA Jolene by Crown Prince Kodiak  
Registry #: 36074303  
Breed:  
Sex:  
Colour: 301 - Medium Brown

Date of Birth (Age):  
Sample Location: GRID  
Sample Date: 25-Apr-21  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	21.5 microns	Mean Staple Length:	164 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	23.8 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	14.5 %
Spin Fineness:	21.3 microns	Mean Curvature:	28.4 deg/mm
Fibers Greater Than 30 microns:	3.9 %	SD Curvature:	10.4 deg/mm
Comfort Factor:	96.1 %		



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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