



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

Liberty Alpacas

Date: 20-Jul-20  
Shear ID: A73  
Test No: 160673

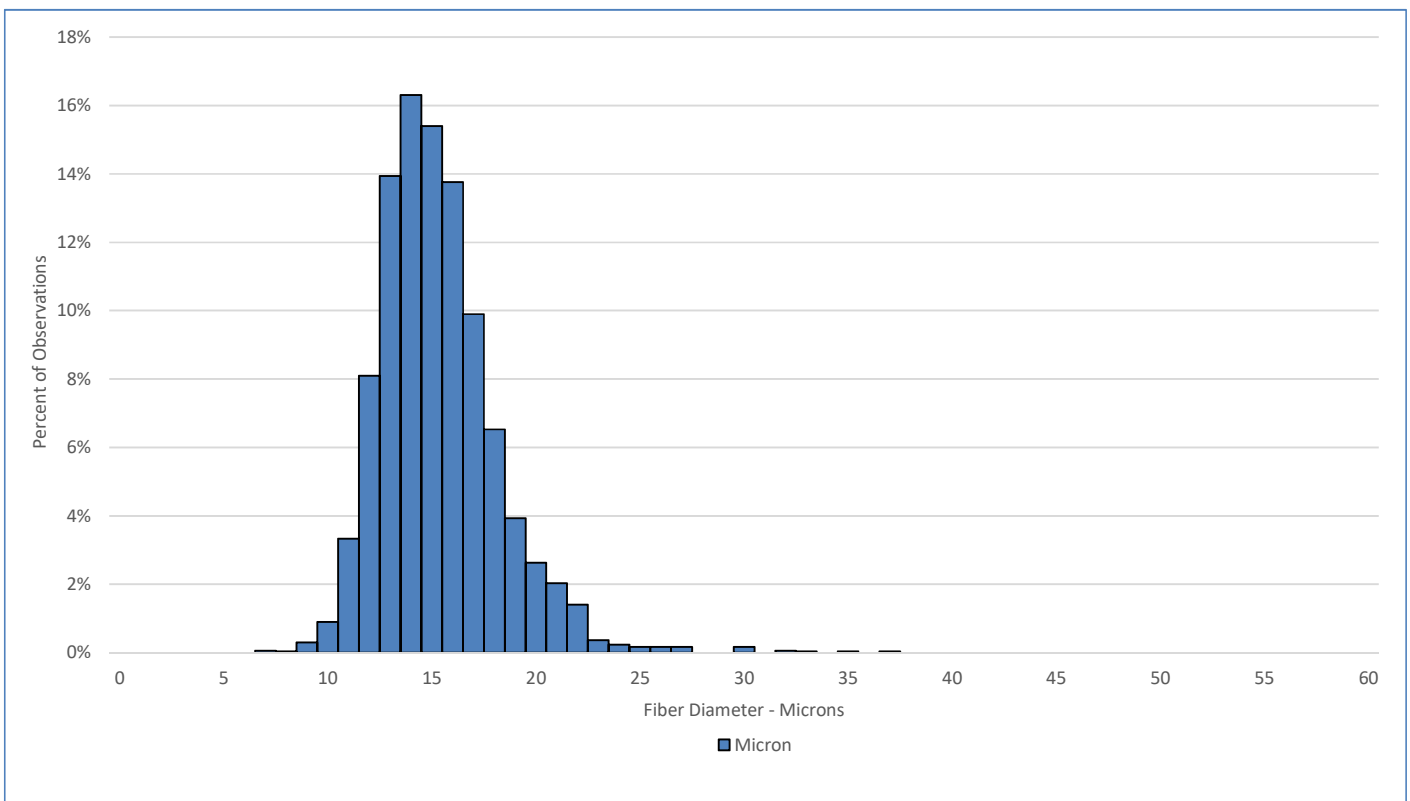
### Animal and Sample Description

Animal Name: LibertyAlpacas Gettysburg  
Registry #: 35578659  
Breed:  
Sex:  
Colour:

Date of Birth (Age): 5-Jul-19  
Sample Location: GRID  
Sample Date: 16-May-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 0.00

### Laboratory Data

Mean Fiber Diameter:	15.3 microns	Mean Staple Length:	93 mm
Standard Deviation:	2.9 microns	Length Standard Deviation:	2.7 mm
Coefficient of Variation:	18.6 %	Length Coefficient of Variation:	2.9 %
Spin Fineness:	14.6 microns	Mean Curvature:	58.7 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	32.0 deg/mm
Comfort Factor:	99.8 %	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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