



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

Liberty Alpacas

Date: 20-Jul-20  
Shear ID: A65  
Test No: 160665

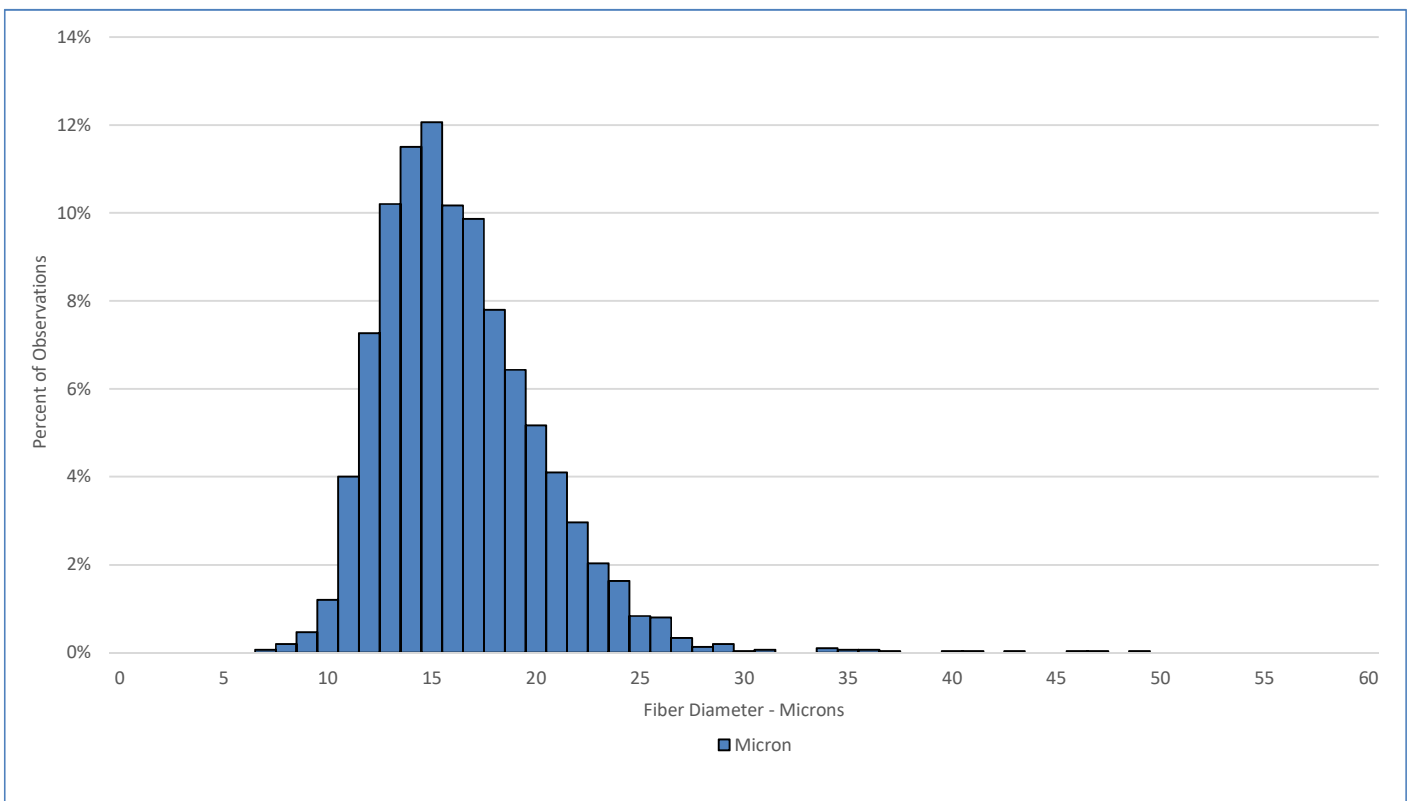
### Animal and Sample Description

Animal Name: LibertyAlpacas Poised for Glory  
Registry #: 35578642  
Breed:  
Sex:  
Colour:

Date of Birth (Age): 25-Aug-19  
Sample Location: GRID  
Sample Date: 16-May-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 0.00

### Laboratory Data

Mean Fiber Diameter:	16.4 microns	Mean Staple Length:	89 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	24.0 %	Length Coefficient of Variation:	2.8 %
Spin Fineness:	16.4 microns	Mean Curvature:	62.1 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	30.4 deg/mm
Comfort Factor:	99.5 %	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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