



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

Liberty Alpacas

Date: 20-Jul-20  
Shear ID: A68  
Test No: 160668

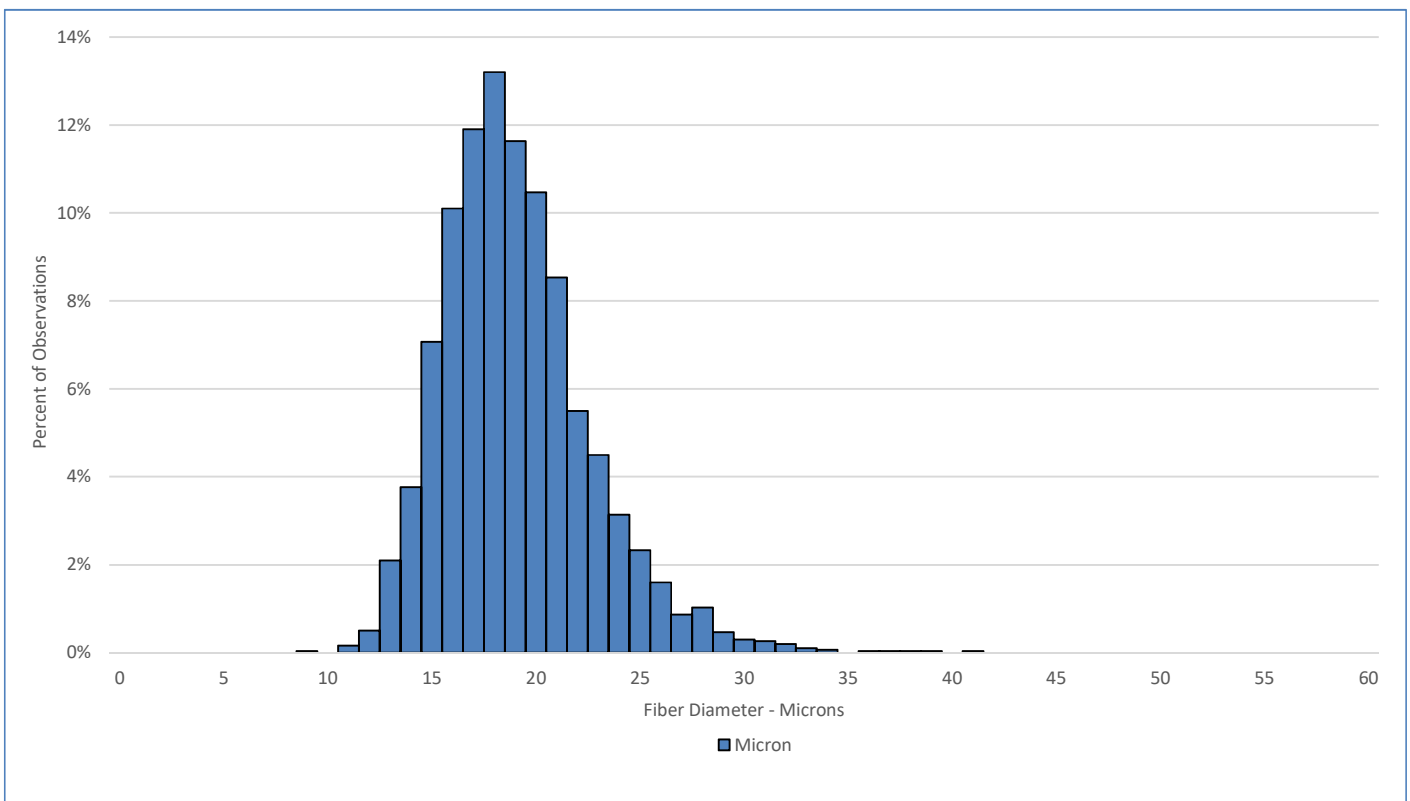
### Animal and Sample Description

Animal Name: Liberty's Manifest Destiny  
Registry #: 35577904  
Breed:  
Sex:  
Colour:

Date of Birth (Age): 9-Jul-18  
Sample Location: GRID  
Sample Date: 16-May-20  
Previous Shear Date:  
Total Fleece Wt (lbs): 0.00

### Laboratory Data

Mean Fiber Diameter:	19.1 microns	Mean Staple Length:	96 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	18.7 %	Length Coefficient of Variation:	3.6 %
Spin Fineness:	18.2 microns	Mean Curvature:	62.9 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	32.2 deg/mm
Comfort Factor:	99.2 %	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

SGS NZ LTD - 48 Kemp Street, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: [nz.wool.timaru@sgs.com](mailto:nz.wool.timaru@sgs.com) Web: [www.wooltesting.sgs.com](http://www.wooltesting.sgs.com)