



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

Anderson Acres Alpacas LLC  
2118 Wilsonville Rd  
Ceresco, NE 68017 US

Date: 26-Aug-20  
Shear ID: 36085446  
Test No: 200588

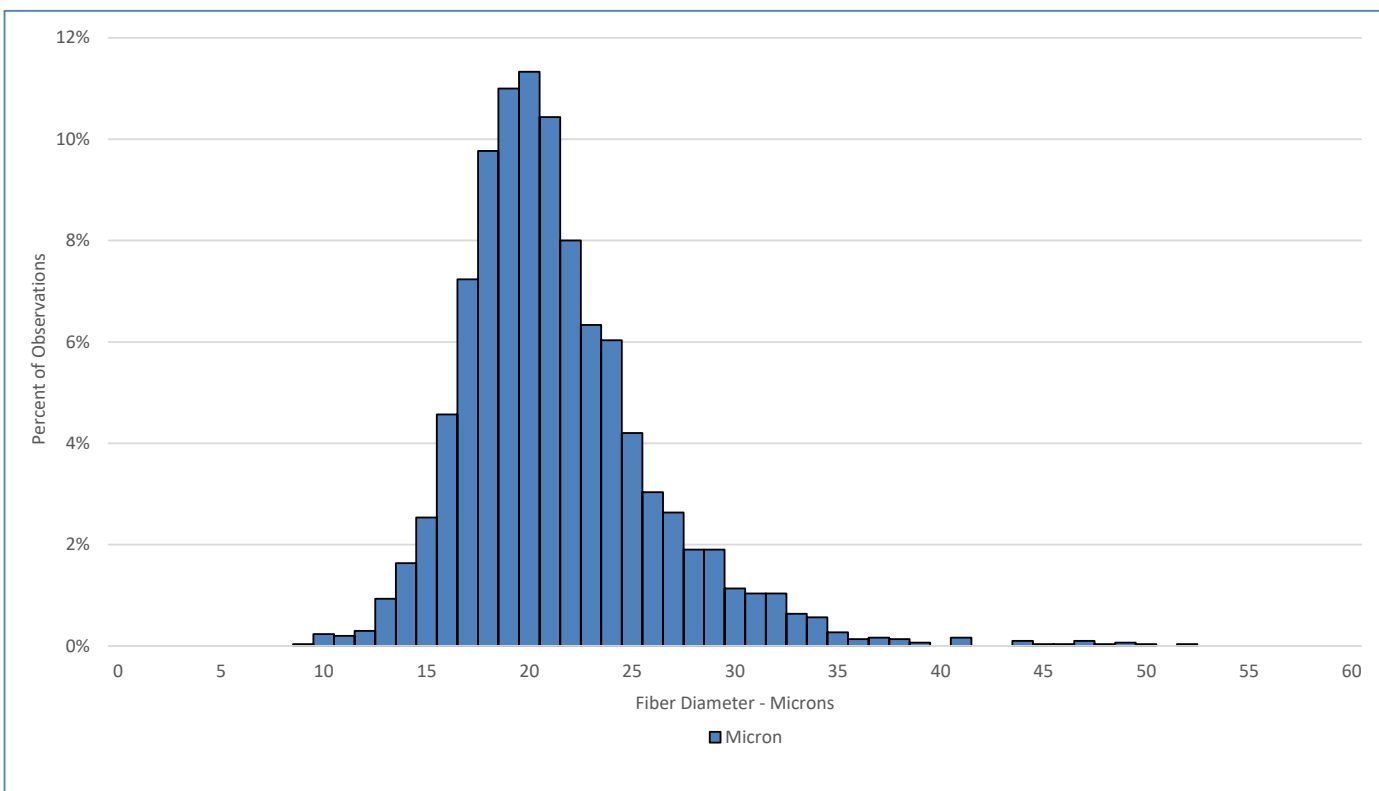
### Animal and Sample Description

Animal Name: Gold's Luciano  
Registry #: 36085446  
Breed: Suri  
Sex: Female  
Colour: 204 - Medium Fawn

Date of Birth (Age): 8-Oct-19  
Sample Location: GRID  
Sample Date: 17-May-20  
Previous Shear Date: 8-Oct-19  
Total Fleece Wt (lbs): 4.90

### Laboratory Data

Mean Fiber Diameter:	21.3 microns	Mean Staple Length:	130 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	6.3 mm
Coefficient of Variation:	22.3 %	Length Coefficient of Variation:	4.9 %
Spin Fineness:	21.0 microns	Mean Curvature:	11.0 deg/mm
Fibers Greater Than 30 microns:	4.6 %	SD Curvature:	14.4 deg/mm
Comfort Factor:	95.4 %	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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