



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

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Fallon, NV 89406-4002 US

Date: 26-Aug-20  
Shear ID: 204035  
Test No: 200560

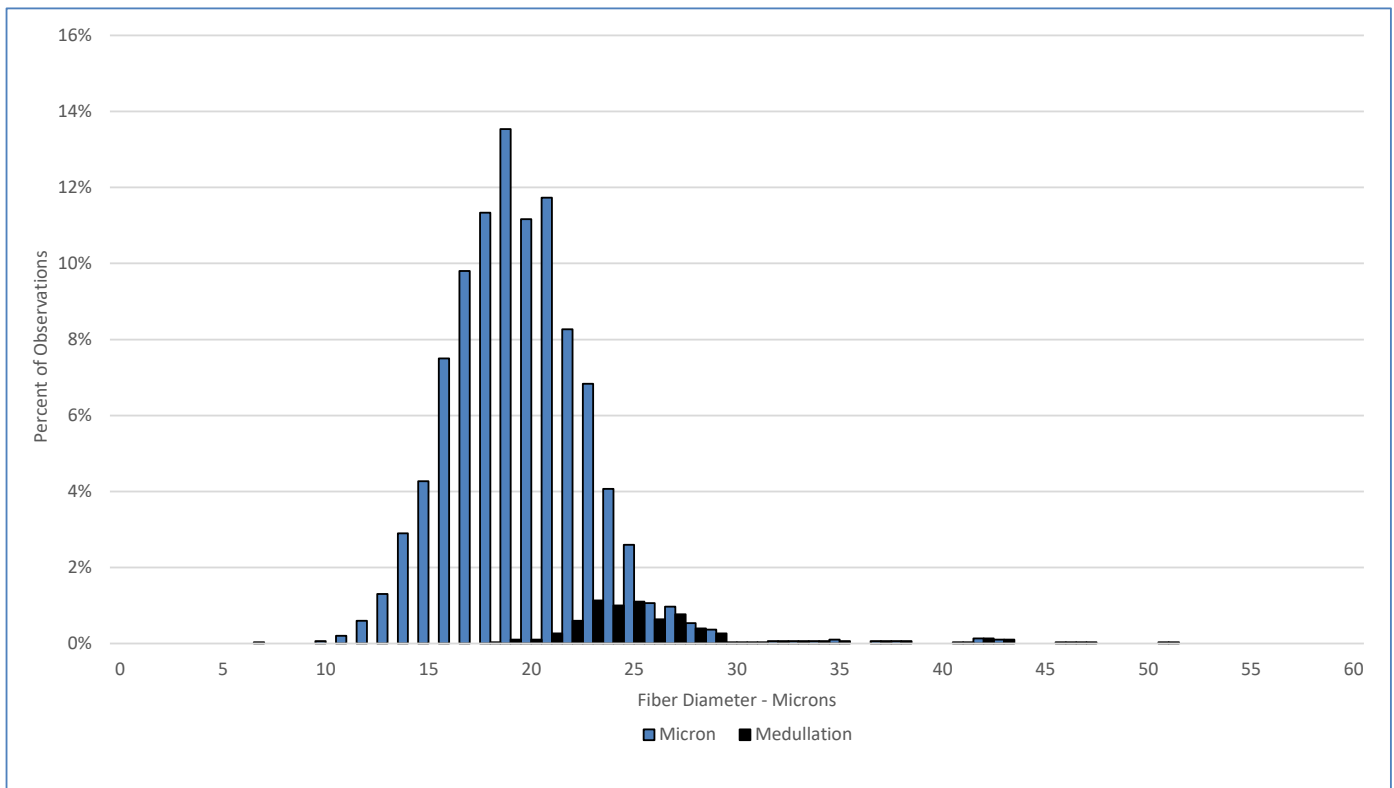
### Animal and Sample Description

Animal Name: Olde Lyfe's Chantilie  
Registry #: 35547815  
Breed: Huacaya  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 22-May-19  
Sample Location: GRID  
Sample Date: 26-Apr-20  
Previous Shear Date: 8-Jul-19  
Total Fleece Wt (lbs): 2.94

### Laboratory Data

Mean Fiber Diameter:	19.6 microns	Mean Staple Length:	87 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	6.8 mm
Coefficient of Variation:	18.3 %	Length Coefficient of Variation:	7.8 %
Spin Fineness:	18.7 microns	Mean Curvature:	50.8 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	29.3 deg/mm
Comfort Factor:	99.2 %	Medullated Fibers:	7.2 %



### 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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