



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

Little Creek Farm  
321 Hardscrabble Road, North Salem  
NY, US 10560

Date: 27-Jun-23  
Shear ID: 247628  
Test No: 612221

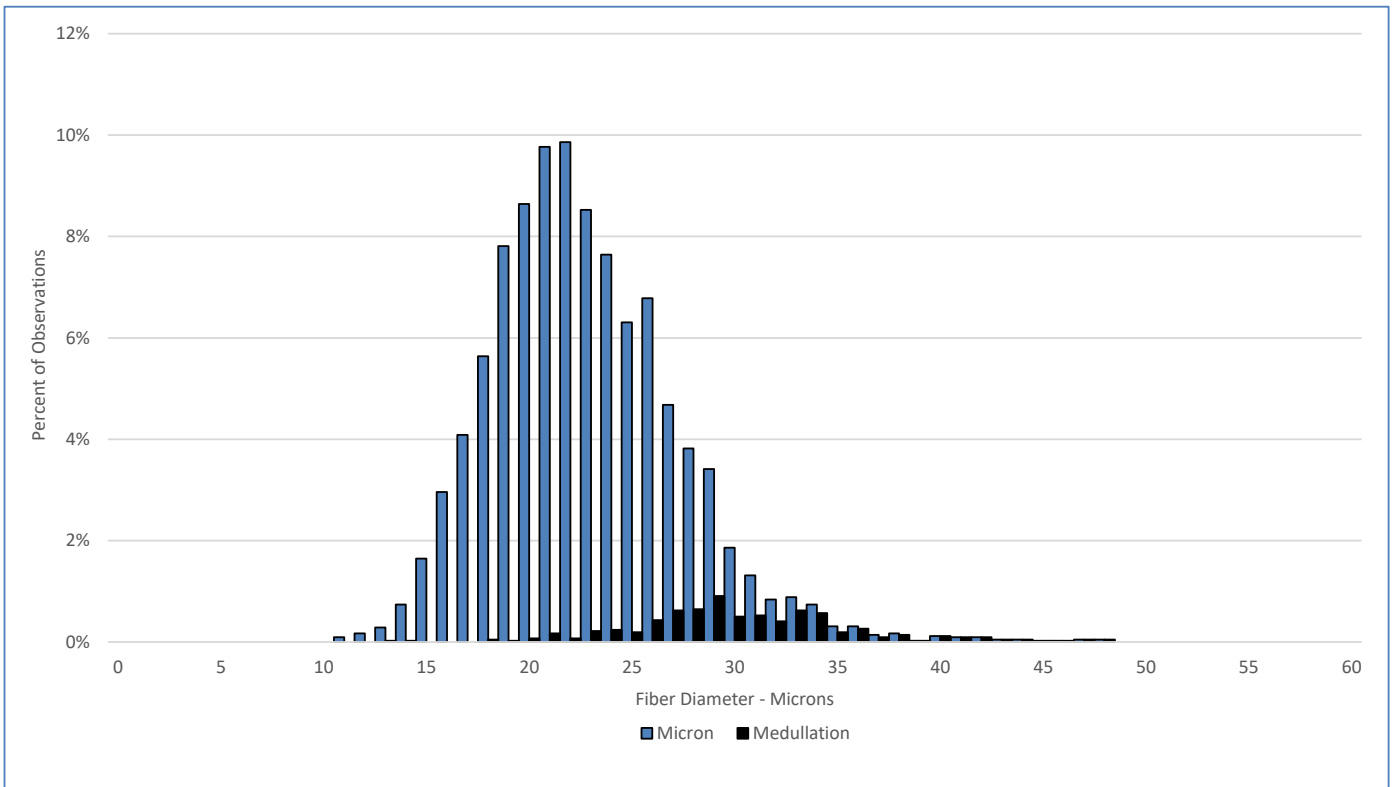
### Animal and Sample Description

Animal Name: Snowmass Moonlight Lover  
Registry #: 35528821  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 23-Sep-18  
Sample Location: GRID  
Sample Date: 3-May-23  
Previous Shear Date: 4-May-22  
Total Fleece Wt (lbs): 9.70

### Laboratory Data

Mean Fiber Diameter:	22.9 microns	Mean Staple Length:	117 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	6.4 mm
Coefficient of Variation:	20.1 %	Length Coefficient of Variation:	5.5 %
Spin Fineness:	22.1 microns	Mean Curvature:	51.0 deg/mm
Fibers Greater Than 30 microns:	5.3 %	SD Curvature:	22.9 deg/mm
Comfort Factor:	94.7 %	Medullated Fibers:	7.6 %



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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