



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

Cotton Creek Farms  
11885 Jewell Road, Thompsonville  
MI 49683, US

Date: 1-Aug-22  
Shear ID: 239303  
Test No: 608857

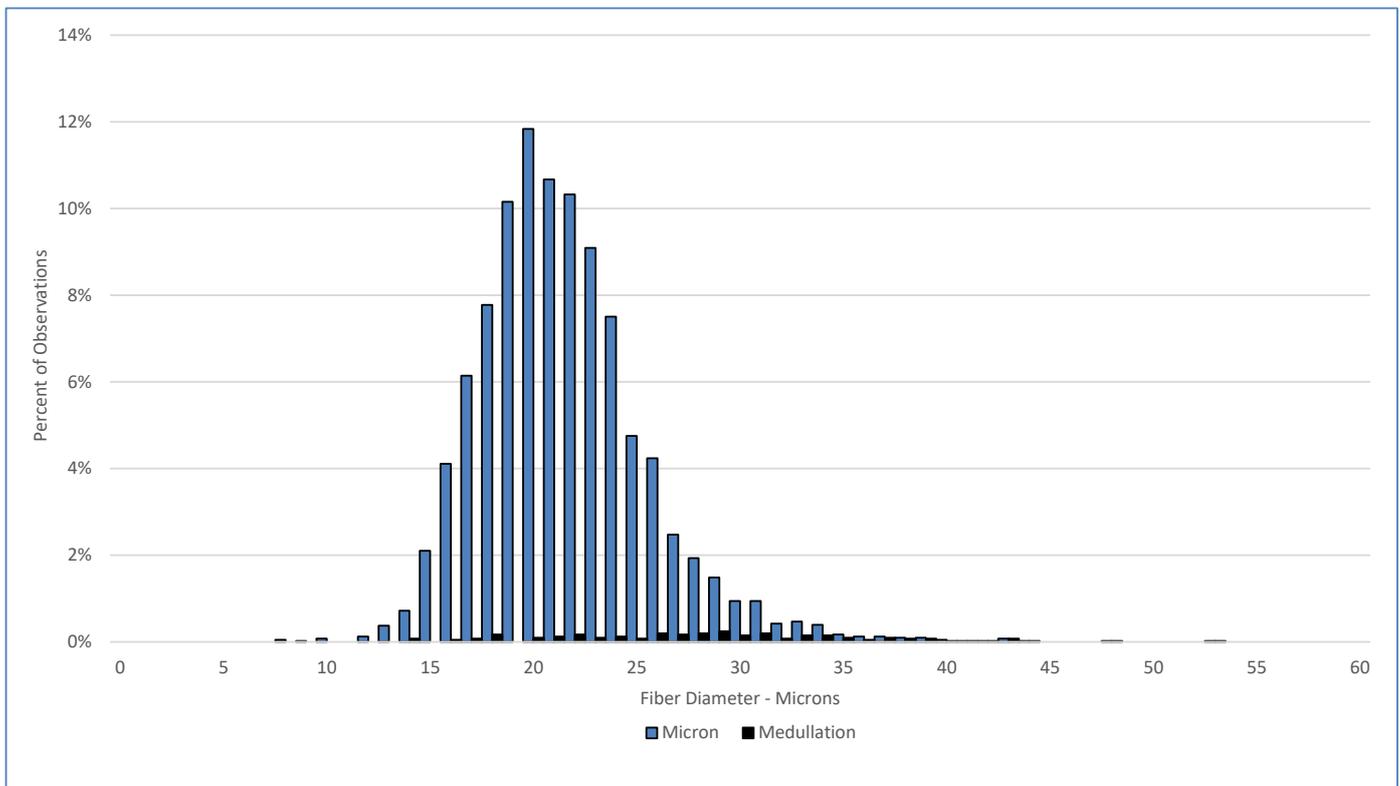
### Animal and Sample Description

Animal Name: Snowmass Coalition  
Registry #: 35096122  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 14-Jul-16  
Sample Location: GRID  
Sample Date: 16-May-22  
Previous Shear Date: 12-May-21  
Total Fleece Wt (lbs): 6.0

### Laboratory Data

Mean Fiber Diameter:	21.6 microns	Mean Staple Length:	72 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	19.0 %	Length Coefficient of Variation:	5.4 %
Spin Fineness:	20.6 microns	Mean Curvature:	65.6 deg/mm
Fibers Greater Than 30 microns:	3.1 %	SD Curvature:	26.8 deg/mm
Comfort Factor:	96.9 %	Medullated Fibers:	3.2 %



### 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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