



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

Grazing Hills Ranch  
1042 Four Milie Rd, Viola  
ID 83872, US

Date: 20-Jul-23  
Shear ID: 250813  
Test No: 613423

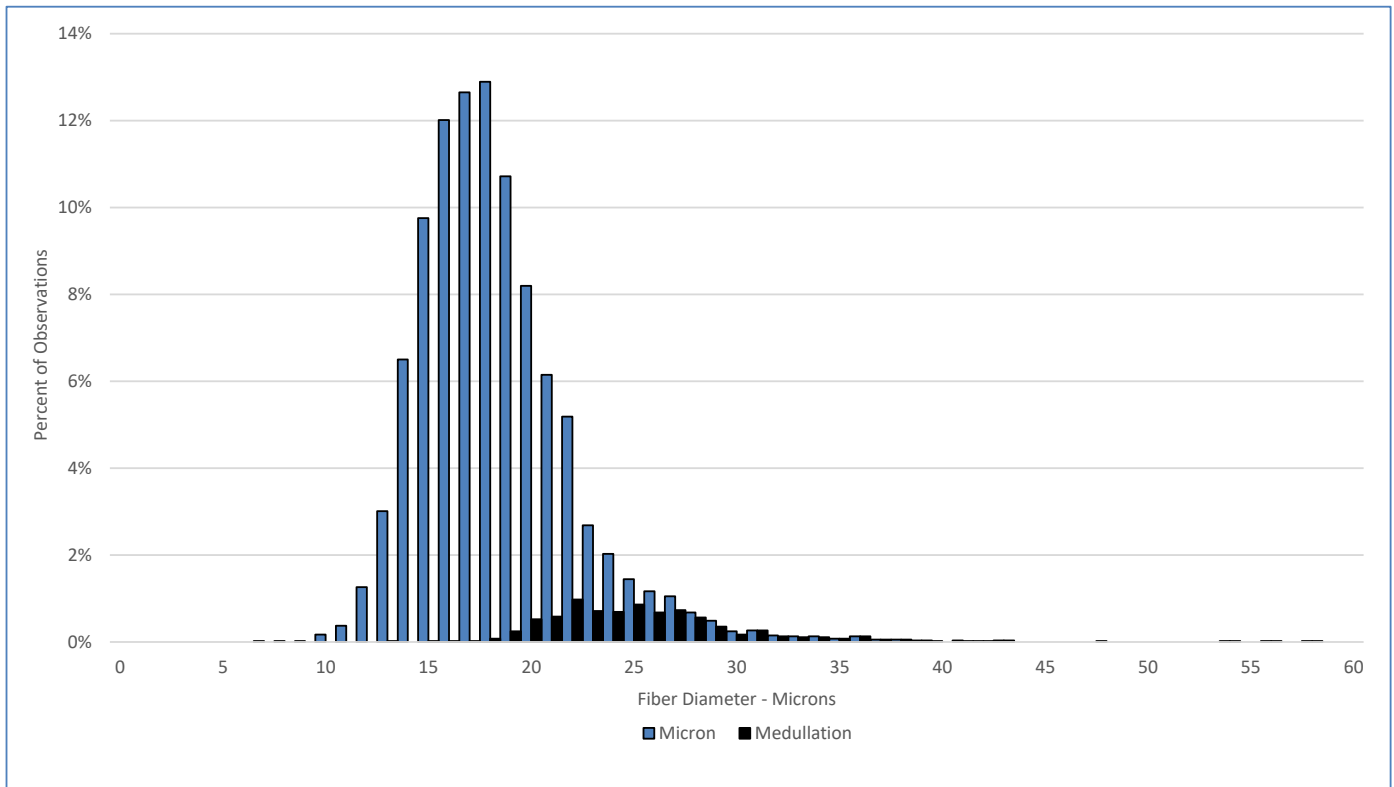
### Animal and Sample Description

Animal Name: GRAZING HILLS CORINA  
Registry #: 35397618  
Breed: Huacaya  
Sex: Female  
Colour: 201 - Beige

Date of Birth (Age): 1-Jun-18  
Sample Location: GRID  
Sample Date: 25-May-23  
Previous Shear Date: 25-May-22  
Total Fleece Wt (lbs): 6.4

### Laboratory Data

Mean Fiber Diameter:	18.4 microns	Mean Staple Length:	65 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	3.7 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	5.7 %
Spin Fineness:	18.0 microns	Mean Curvature:	58.1 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	23.4 deg/mm
Comfort Factor:	98.7 %	Medullated Fibers:	8.4 %



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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