



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

Hidden Creek Alpacas  
33347 E. Punkin Ctr Rd, Herminston  
OR 97838, US

Date: 22-Sep-22  
Shear ID: 237902  
Test No: 610305

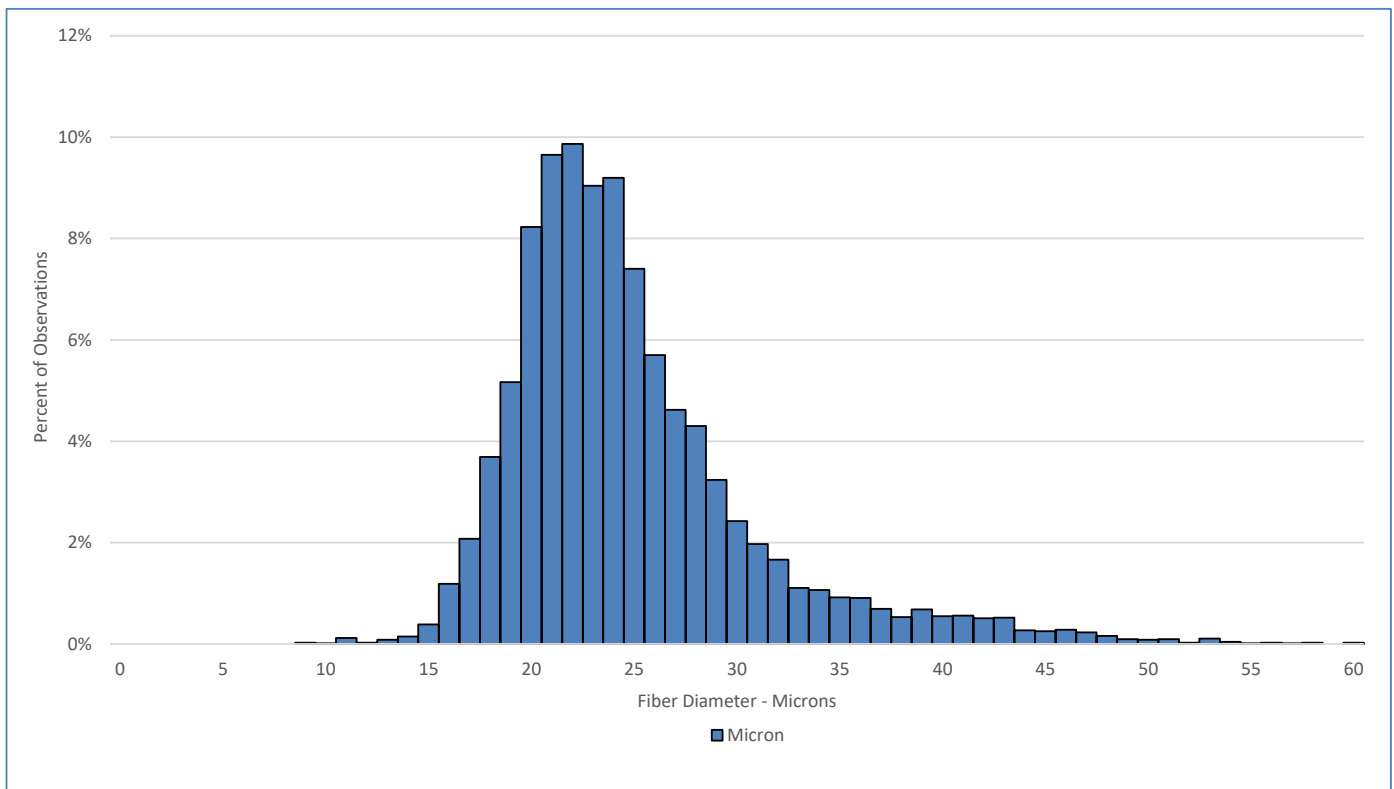
### Animal and Sample Description

Animal Name: Remington Of Hidden Creek  
Registry #: 35431794  
Breed: Suri  
Sex: Male  
Colour: 204 - Medium Fawn

Date of Birth (Age): 10-Jul-17  
Sample Location: GRID  
Sample Date: 21-May-22  
Previous Shear Date: 23-May-21  
Total Fleece Wt (lbs): 6.875

### Laboratory Data

Mean Fiber Diameter:	24.8 microns	Mean Staple Length:	137 mm
Standard Deviation:	6.1 microns	Length Standard Deviation:	8.0 mm
Coefficient of Variation:	24.6 %	Length Coefficient of Variation:	5.8 %
Spin Fineness:	25.0 microns	Mean Curvature:	28.0 deg/mm
Fibers Greater Than 30 microns:	13.4 %	SD Curvature:	12.6 deg/mm
Comfort Factor:	86.6 %		



### 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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