



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

Silvre Street Alpaca Farm  
4745 Silver St, Hinesburg  
VT 05461-9485, US

Date: 12-Sep-24  
Shear ID: 268033  
Test No: 621015

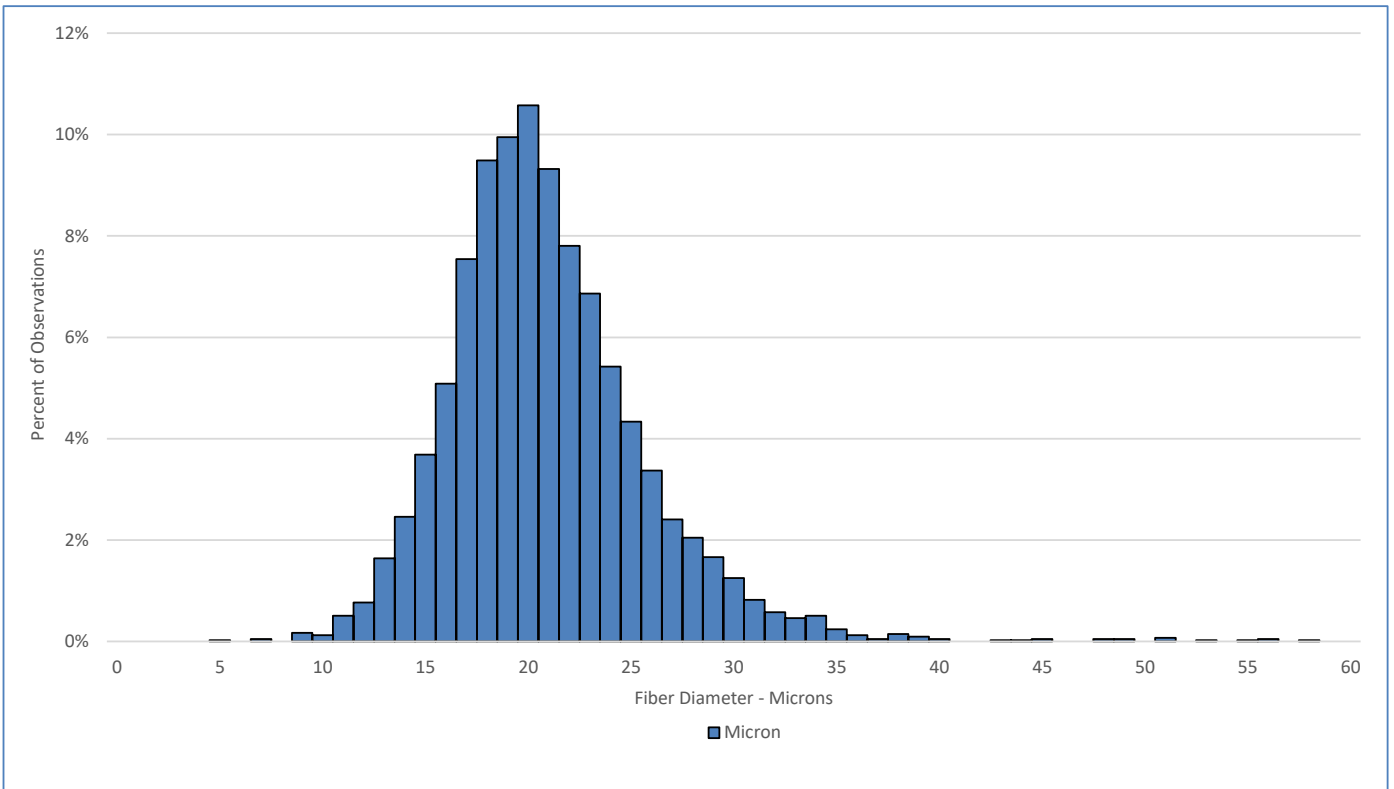
### Animal and Sample Description

Animal Name: Richard Gere's Vegas  
Registry #: 36182961  
Breed: Huacaya  
Sex: Female  
Colour: 360 - Bay Black

Date of Birth (Age): 17-Jun-23  
Sample Location: GRID  
Sample Date: 15-May-24  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	20.9 microns	Mean Staple Length:	128 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	6.7 mm
Coefficient of Variation:	23.2 %	Length Coefficient of Variation:	5.3 %
Spin Fineness:	20.8 microns	Mean Curvature:	45.1 deg/mm
Fibers Greater Than 30 microns:	3.4 %	SD Curvature:	36.1 deg/mm
Comfort Factor:	96.6 %		



### 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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