



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

La Vida Alpaca & Tahoma Vista Fiber Mill  
15631 159th Ln Se, Yelm  
WA 98597-8112, US

Date: 17-Nov-22  
Shear ID: 241758  
Test No: 610482

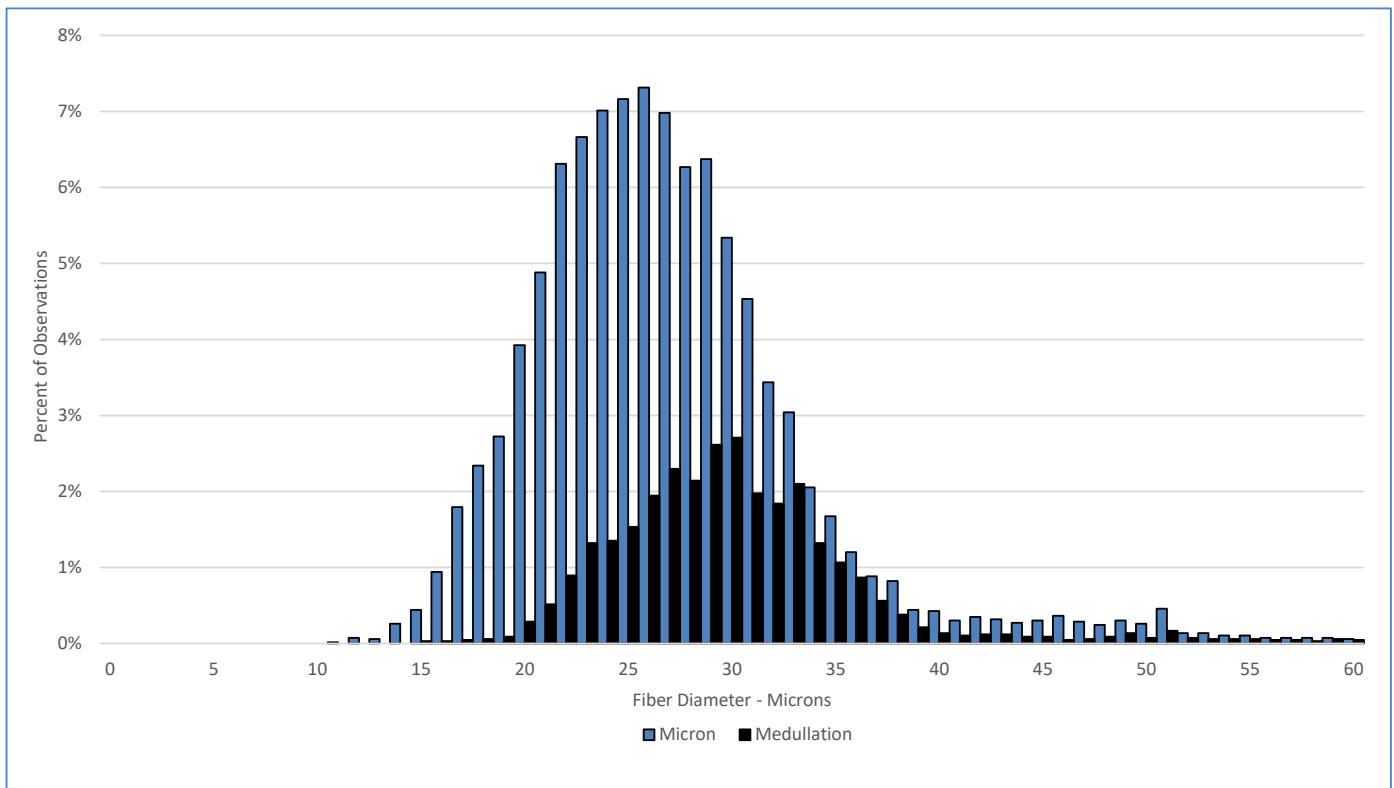
### Animal and Sample Description

Animal Name: Princess Ariana Of Avis Acres  
Registry #: 32071542  
Breed: Suri  
Sex: Female  
Colour: 100 - White

Date of Birth (Age): 26-Aug-10  
Sample Location: GRID  
Sample Date: 2-Jun-22  
Previous Shear Date: 4-Jun-21  
Total Fleece Wt (lbs): 4.85

### Laboratory Data

Mean Fiber Diameter:	27.2 microns	Mean Staple Length:	110 mm
Standard Deviation:	7.0 microns	Length Standard Deviation:	5.5 mm
Coefficient of Variation:	25.8 %	Length Coefficient of Variation:	5.0 %
Spin Fineness:	27.7 microns	Mean Curvature:	29.3 deg/mm
Fibers Greater Than 30 microns:	23.1 %	SD Curvature:	16.1 deg/mm
Comfort Factor:	76.9 %	Medullated Fibers:	30.1 %



### 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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