



## 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: 2-Oct-25  
Shear ID: 276114  
Test No: 625597

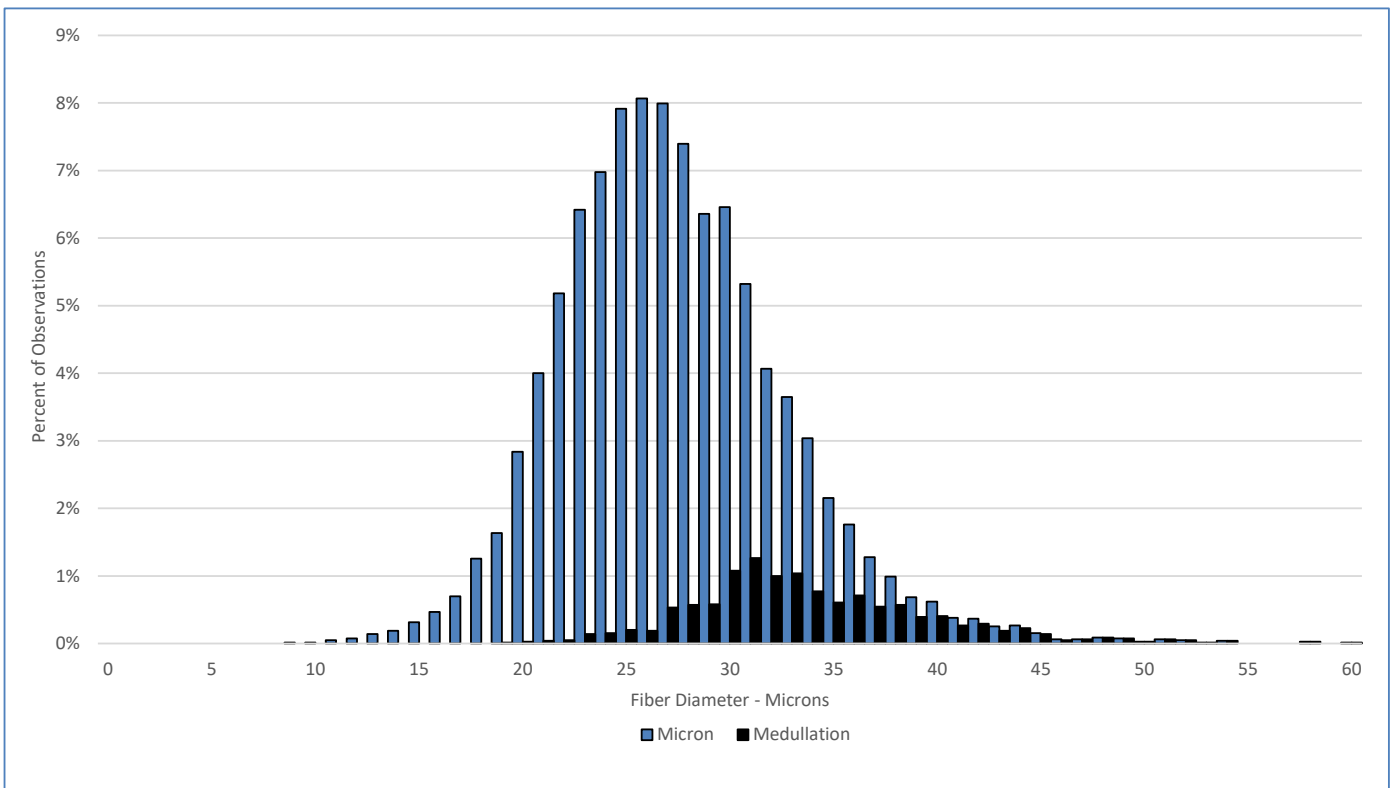
### Animal and Sample Description

Animal Name: STLR DELI  
Registry #: 35431893  
Breed: Huacaya  
Sex: Female  
Colour: White

Date of Birth (Age): 28-Jun-18  
Sample Location: GRID  
Sample Date: 25-May-25  
Previous Shear Date: 25-May-24  
Total Fleece Wt (lbs): 6.356

### Laboratory Data

Mean Fiber Diameter:	27.5 microns	Mean Staple Length:	95 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	3.1 mm
Coefficient of Variation:	20.1 %	Length Coefficient of Variation:	3.3 %
Spin Fineness:	26.5 microns	Mean Curvature:	46.3 deg/mm
Fibers Greater Than 30 microns:	25.5 %	SD Curvature:	36.6 deg/mm
Comfort Factor:	74.5 %	Medullated Fibers:	12.5 %



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: [WoolOnline@sgs.com](mailto:WoolOnline@sgs.com) Web: [www.wooltesting.sgs.com](http://www.wooltesting.sgs.com)