



## 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: 241753  
Test No: 610476

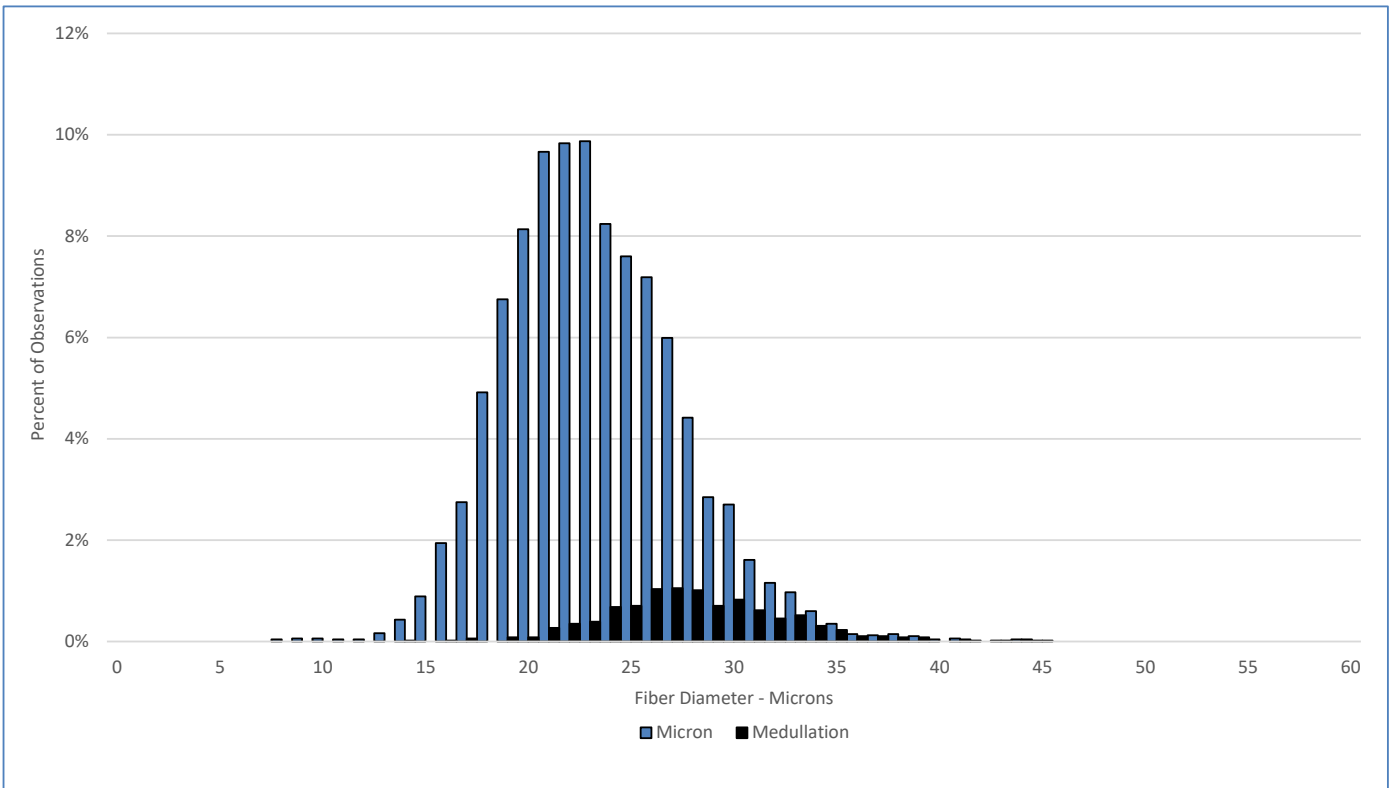
### Animal and Sample Description

Animal Name: Antoine's Archimedes Of La Vida  
Registry #: 35102977  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 31-Aug-17  
Sample Location: GRID  
Sample Date: 2-Jun-22  
Previous Shear Date: 4-Jun-21  
Total Fleece Wt (lbs): 6.87

### Laboratory Data

Mean Fiber Diameter:	23.3 microns	Mean Staple Length:	100 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	18.4 %	Length Coefficient of Variation:	2.8 %
Spin Fineness:	22.2 microns	Mean Curvature:	48.5 deg/mm
Fibers Greater Than 30 microns:	5.4 %	SD Curvature:	21.5 deg/mm
Comfort Factor:	94.6 %	Medullated Fibers:	9.9 %



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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