



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

Les Alpagas Du Lac  
461 6e Rang, Sainte-Hedwidge-de-Roberval  
QC G8H 0B2, CA

Date: 18-Jul-22  
Shear ID: 234963  
Test No: 608538

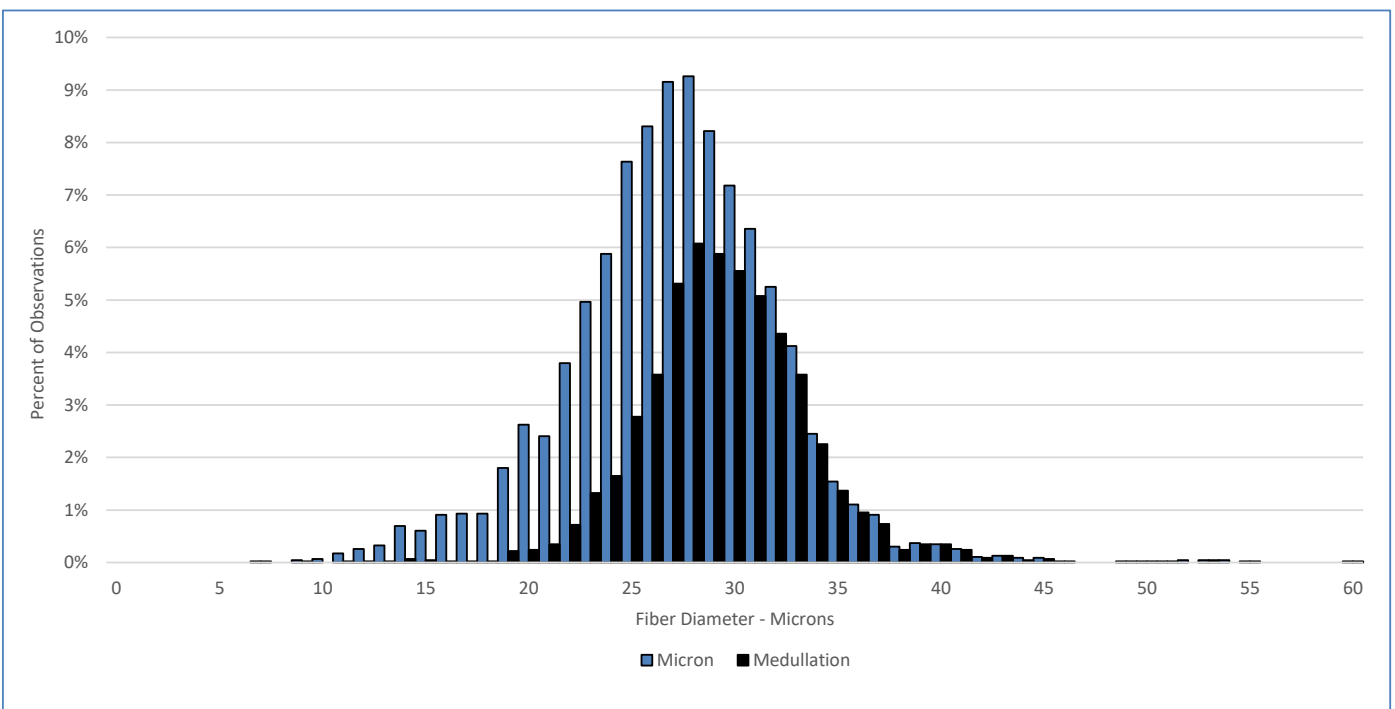
### Animal and Sample Description

Animal Name: Aztec Sprinkles  
Registry #: 31792868  
Breed: Huacaya  
Sex: Female  
Colour: 201 - Beige

Date of Birth (Age): 1-Jul-10  
Sample Location: GRID  
Sample Date: 21-May-22  
Previous Shear Date: 30-May-21  
Total Fleece Wt (lbs): 4.5

### Laboratory Data

Mean Fiber Diameter:	27.2 microns	Mean Staple Length:	77 mm
Standard Deviation:	5.4 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	19.9 %	Length Coefficient of Variation:	3.4 %
Spin Fineness:	26.3 microns	Mean Curvature:	42.6 deg/mm
Fibers Greater Than 30 microns:	23.8 %	SD Curvature:	17.7 deg/mm
Comfort Factor:	76.2 %	Medullated Fibers:	54.1 %



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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