



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

Criadorable  
177 Ch Poulin, Dudswell  
QC J0B 2L0, CA

Date: 19-Oct-21  
Shear ID:  
Test No: 605339

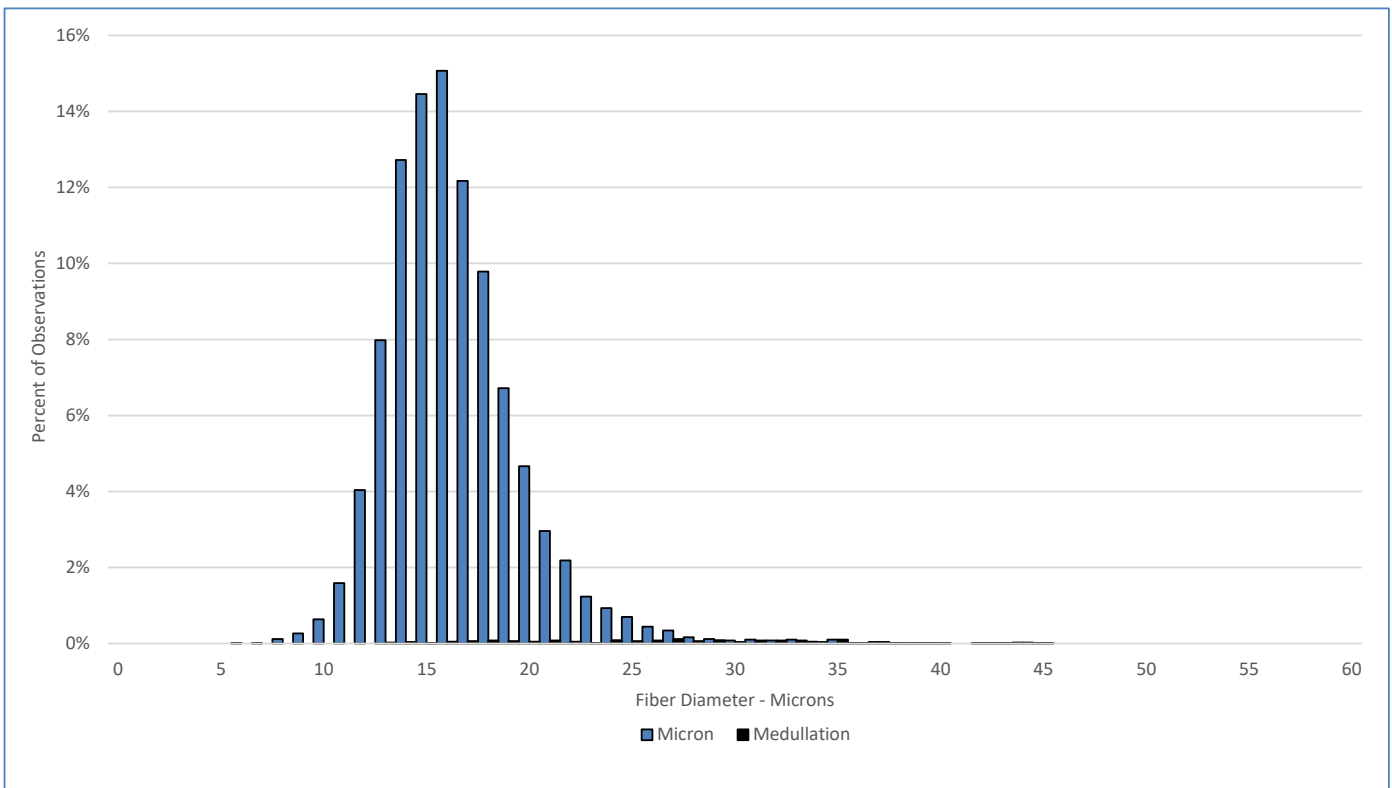
### Animal and Sample Description

Animal Name: Ariya Beleni's Azimut  
Registry #:  
Breed: Huacaya  
Sex: Male  
Colour: 100 - White

Date of Birth (Age): 27-Aug-18  
Sample Location: GRID  
Sample Date: 25-May-21  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	16.5 microns	Mean Staple Length:	101 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	3.4 %
Spin Fineness:	16.4 microns	Mean Curvature:	58.2 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	24.4 deg/mm
Comfort Factor:	99.4 %	Medullated Fibers:	1.6 %



### 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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