



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Arriba Linea Alpacas
696 Country Rd 36, SS2
Lindsay, ON, K9V 4R3

Date: 26-Jun-23
Shear ID: 248728
Test No: 612598

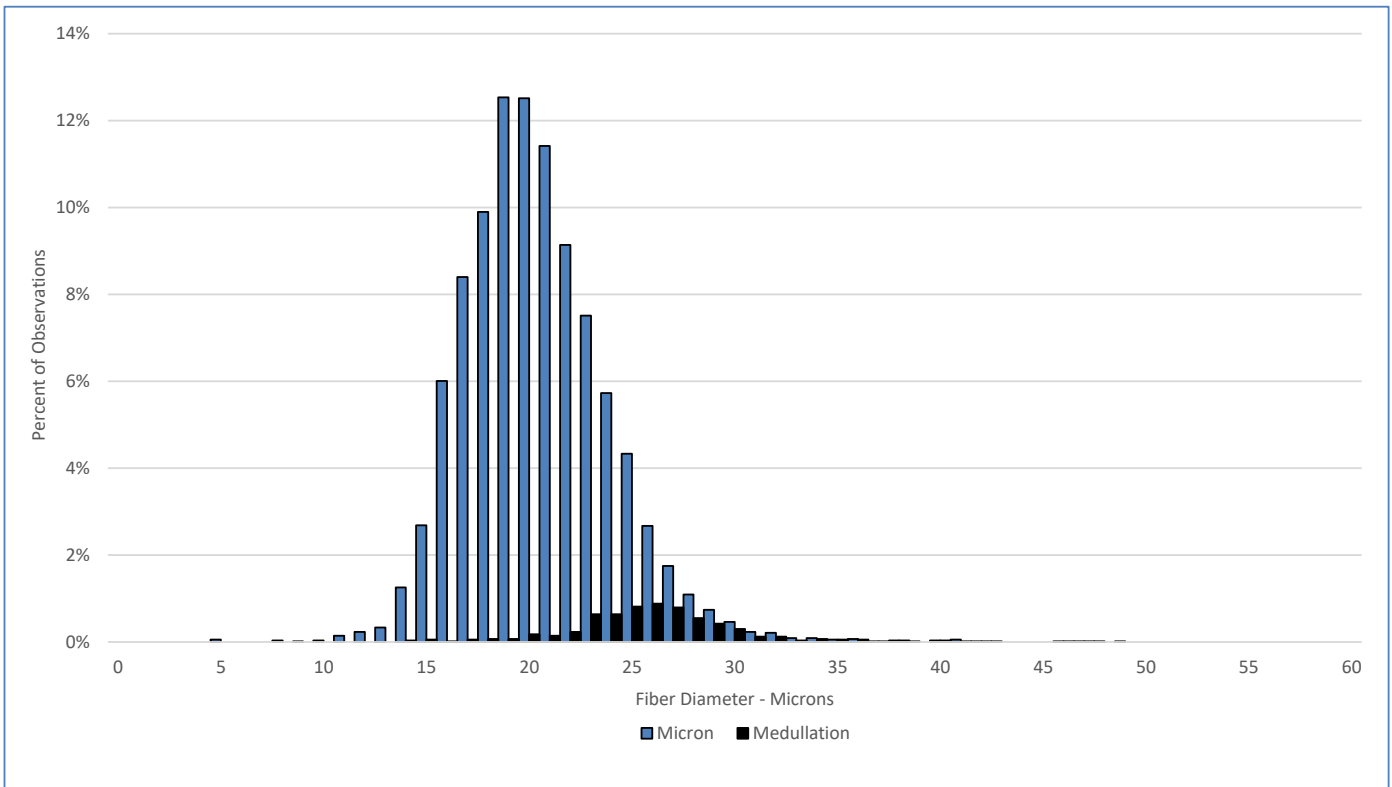
Animal and Sample Description

Animal Name: ARRIBA ALLURE
Registry #: 36011117
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 15-Aug-20
Sample Location: GRID
Sample Date: 3-May-23
Previous Shear Date: 5-May-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	20.5 microns	Mean Staple Length:	98 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	3.6 mm
Coefficient of Variation:	17.6 %	Length Coefficient of Variation:	3.6 %
Spin Fineness:	19.4 microns	Mean Curvature:	62.3 deg/mm
Fibers Greater Than 30 microns:	1.0 %	SD Curvature:	24.5 deg/mm
Comfort Factor:	99.0 %	Medullated Fibers:	6.5 %



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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