



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spross Hollow Alpacas
7218 Exeter Ave, Spring Branch
AL, 78070, US

Date: 27-May-21
Shear ID:
Test No: 601572

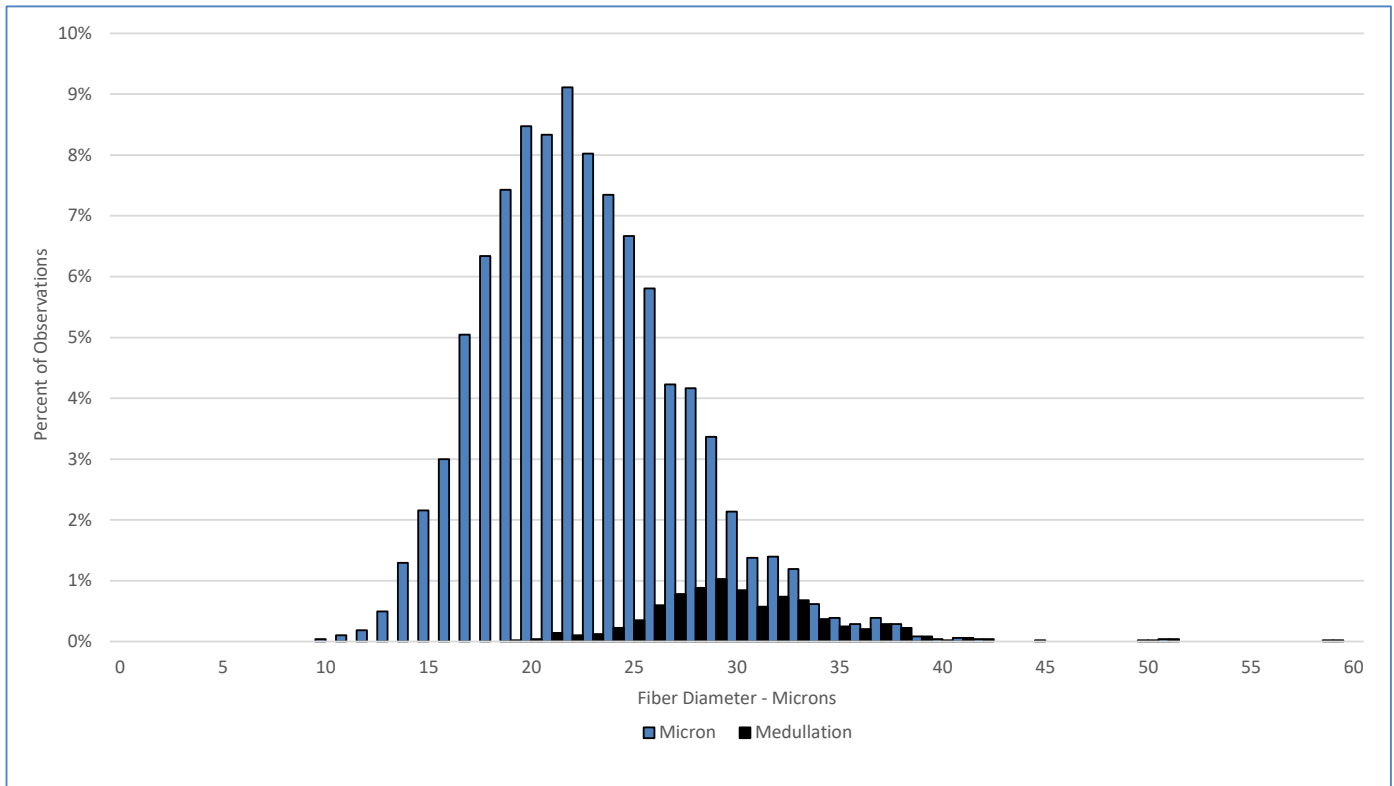
Animal and Sample Description

Animal Name: Lucette
Registry #: 35273226
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 23-Sep-15
Sample Location: GRID
Sample Date: 3-Apr-21
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	22.8 microns	Mean Staple Length:	83 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	21.2 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	22.2 microns	Mean Curvature:	46.1 deg/mm
Fibers Greater Than 30 microns:	6.3 %	SD Curvature:	17.6 deg/mm
Comfort Factor:	93.7 %	Medullated Fibers:	8.7 %



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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