



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 19-Oct-22
Shear ID: 235960
Test No: 609067

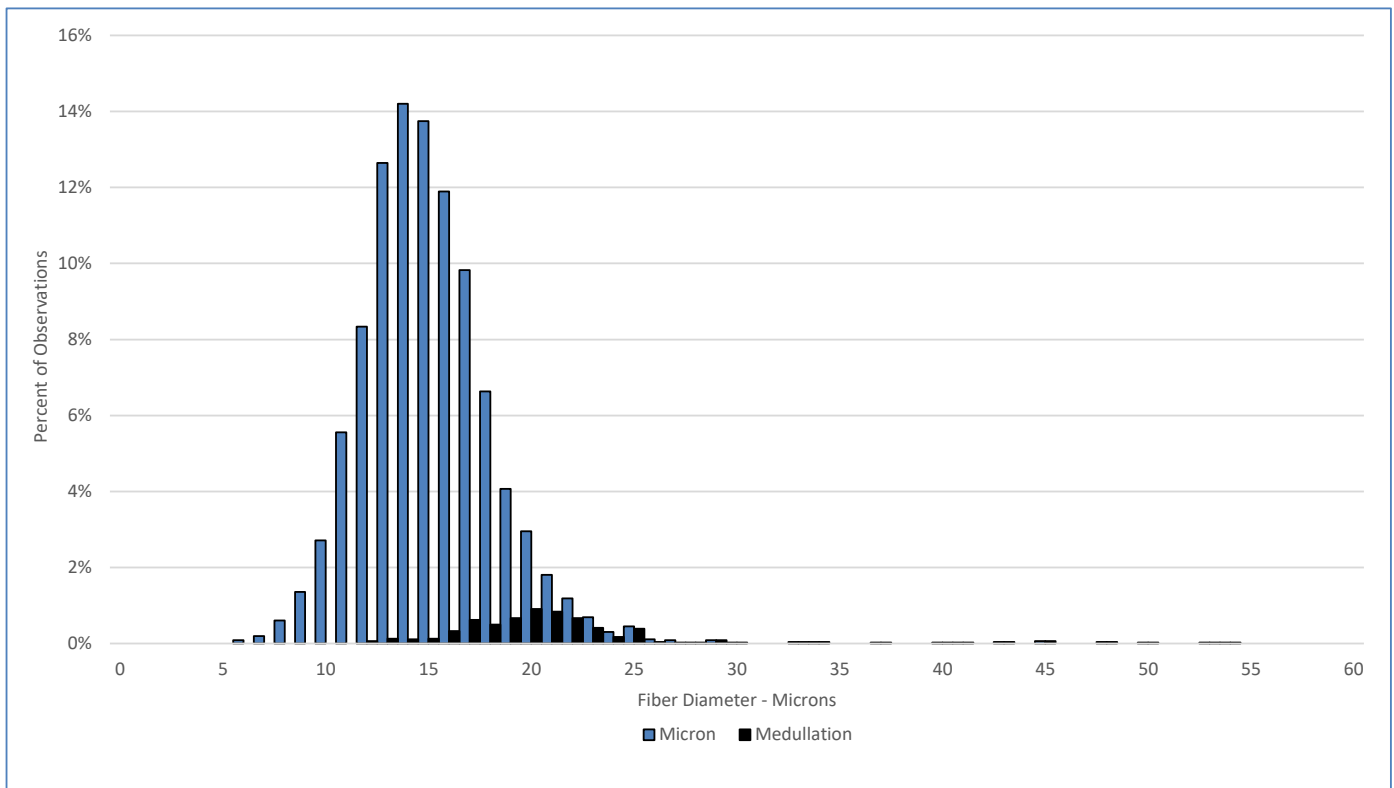
Animal and Sample Description

Animal Name: Bandimere's Lief Lightfoot
Registry #: 36173181
Breed: Huacaya
Sex: Male
Colour: 201 - Beige

Date of Birth (Age): 16-Apr-21
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs): 4.45

Laboratory Data

Mean Fiber Diameter:	15.2 microns	Mean Staple Length:	105 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	7.3 mm
Coefficient of Variation:	24.1 %	Length Coefficient of Variation:	6.9 %
Spin Fineness:	15.2 microns	Mean Curvature:	55.6 deg/mm
Fibers Greater Than 30 microns:	0.4 %	SD Curvature:	23.7 deg/mm
Comfort Factor:	99.6 %	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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