



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 19-Oct-22
Shear ID: 235959
Test No: 609066

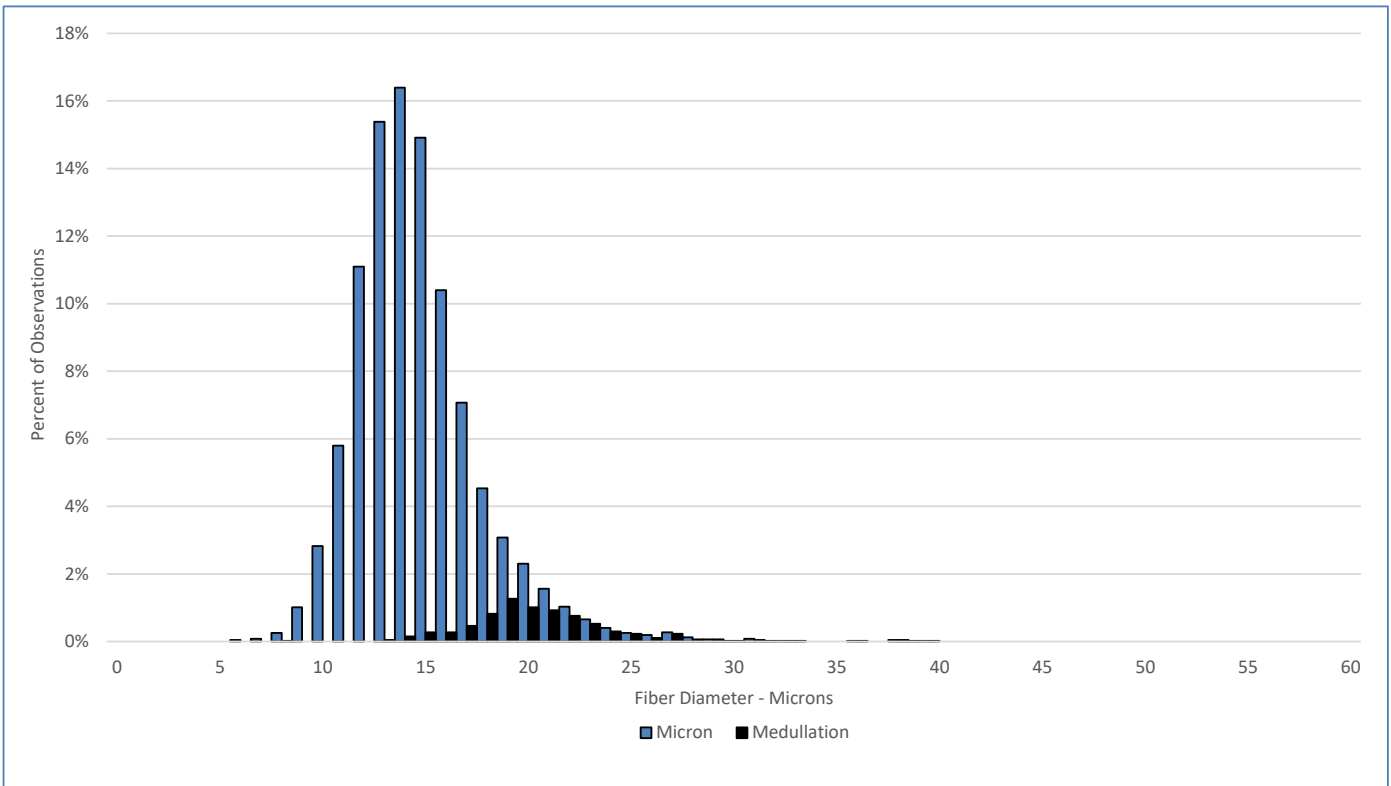
Animal and Sample Description

Animal Name: Autumn's Tara Luna
Registry #: 36173204
Breed: Huacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 19-Apr-21
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs): 3.37

Laboratory Data

Mean Fiber Diameter:	14.8 microns	Mean Staple Length:	107 mm
Standard Deviation:	3.1 microns	Length Standard Deviation:	3.5 mm
Coefficient of Variation:	21.2 %	Length Coefficient of Variation:	3.3 %
Spin Fineness:	14.4 microns	Mean Curvature:	58.4 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	28.3 deg/mm
Comfort Factor:	99.8 %	Medullated Fibers:	7.7 %



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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