



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sandollar Alpacas
2001 S Washington St, Kennewick
WA 99337, US

Date: 11-Oct-23
Shear ID: 255308
Test No: 616330

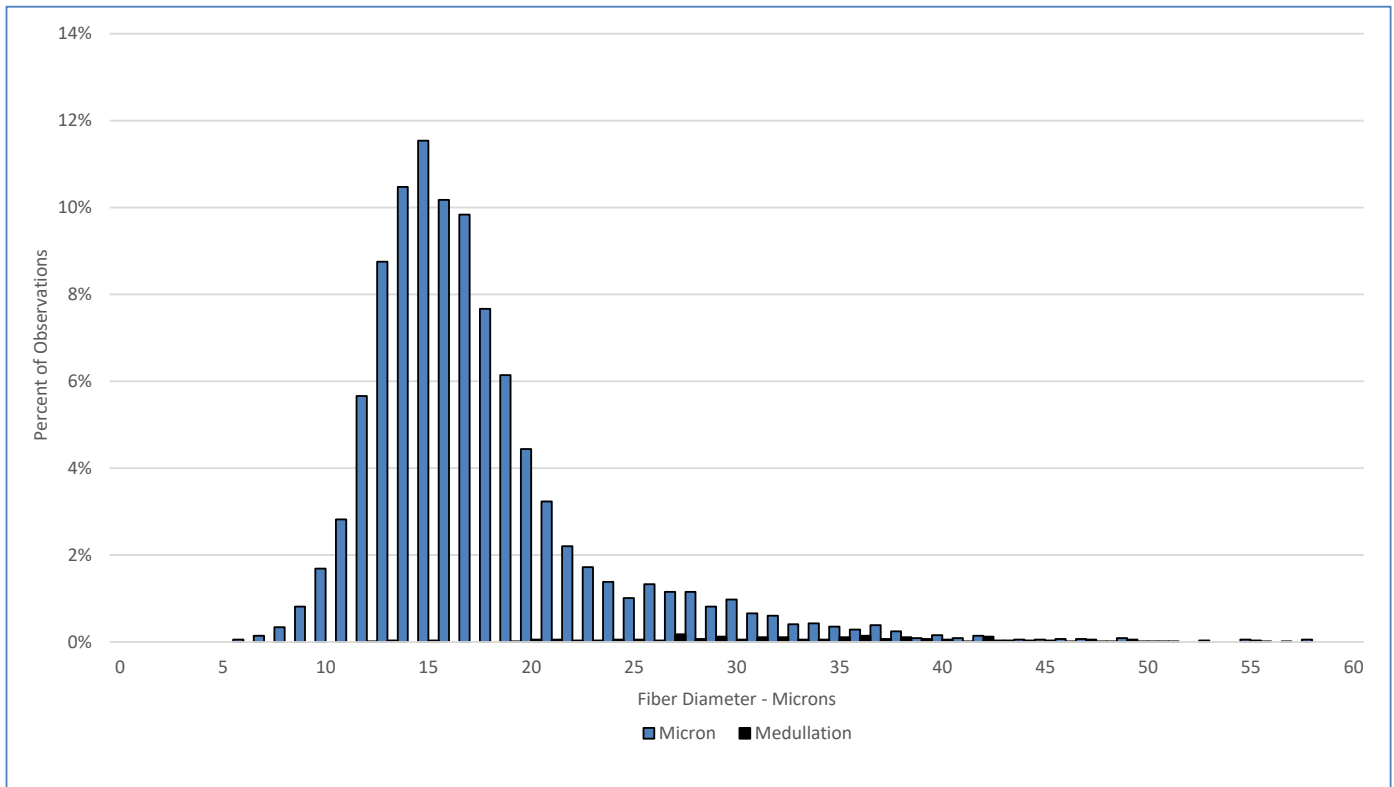
Animal and Sample Description

Animal Name: sdfaf Quebracho's Mary Magdalena
Registry #: 36284566
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 12-Jun-22
Sample Location: GRID
Sample Date: 29-May-23
Previous Shear Date: 29-May-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	17.6 microns	Mean Staple Length:	191 mm
Standard Deviation:	6.0 microns	Length Standard Deviation:	14.1 mm
Coefficient of Variation:	33.9 %	Length Coefficient of Variation:	7.4 %
Spin Fineness:	19.5 microns	Mean Curvature:	37.0 deg/mm
Fibers Greater Than 30 microns:	4.5 %	SD Curvature:	34.9 deg/mm
Comfort Factor:	95.5 %	Medullated Fibers:	2.2 %



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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