



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

La Vida Alpaca
15631 159th Ln SE, Yelm
WA 98597-8112, US

Date: 20-Sep-24
Shear ID: 262415
Test No: 620487

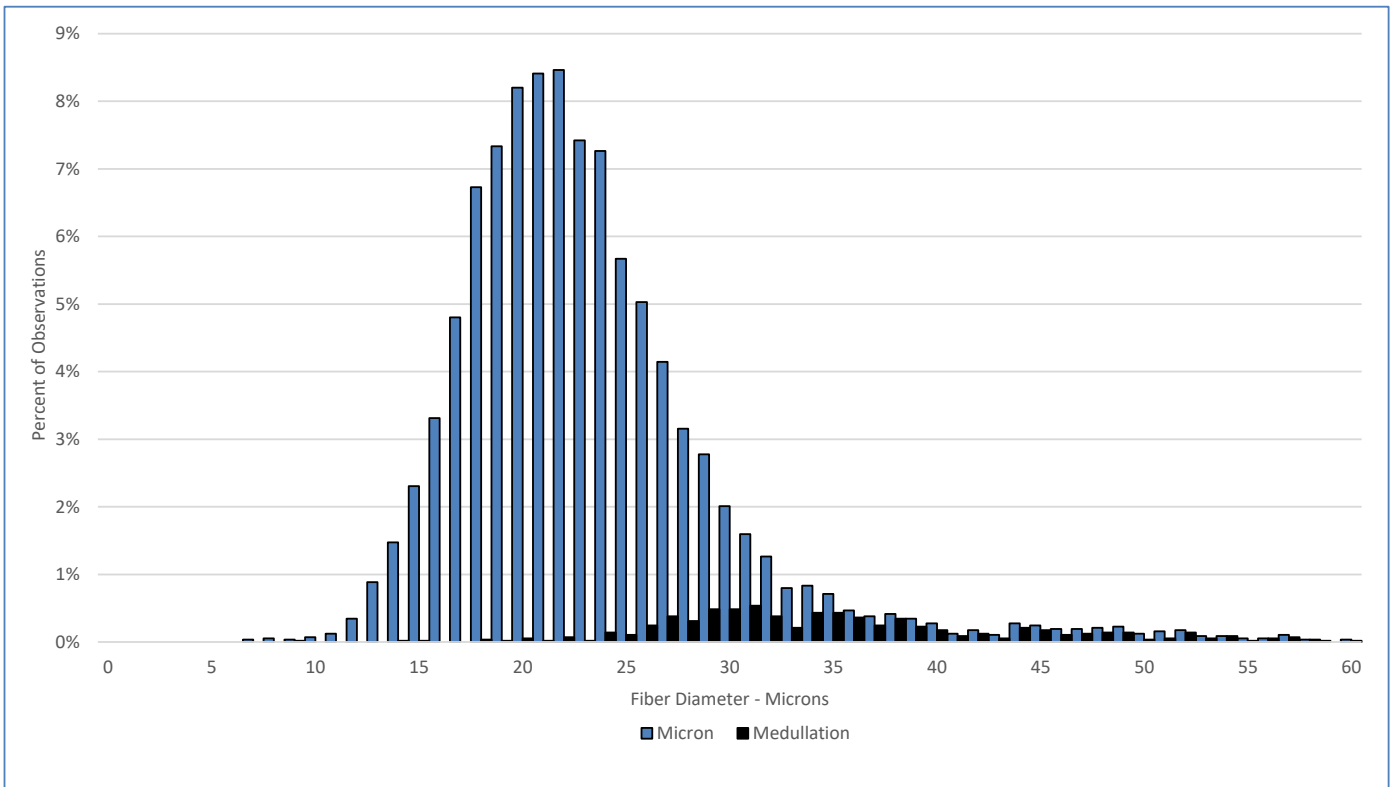
Animal and Sample Description

Animal Name: BIG TIMBER JEREMIAH'S JOSHUA
Registry #: 36056262
Breed: Suri
Sex: Male
Colour: 100 - White

Date of Birth (Age): 5-Jul-20
Sample Location: GRID
Sample Date: 25-May-24
Previous Shear Date: 1-Jun-23
Total Fleece Wt (lbs): 4.49375

Laboratory Data

Mean Fiber Diameter:	23.4 microns	Mean Staple Length:	130 mm
Standard Deviation:	6.9 microns	Length Standard Deviation:	13.5 mm
Coefficient of Variation:	29.7 %	Length Coefficient of Variation:	10.4 %
Spin Fineness:	24.7 microns	Mean Curvature:	31.3 deg/mm
Fibers Greater Than 30 microns:	9.9 %	SD Curvature:	36.0 deg/mm
Comfort Factor:	90.1 %	Medullated Fibers:	7.6 %



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

SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com