



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Olde Lyfe Alpacas
1180 Texas 132, Natalia
TX 78059, US

Date: 25-Jul-22
Shear ID: 237819
Test No: 608627

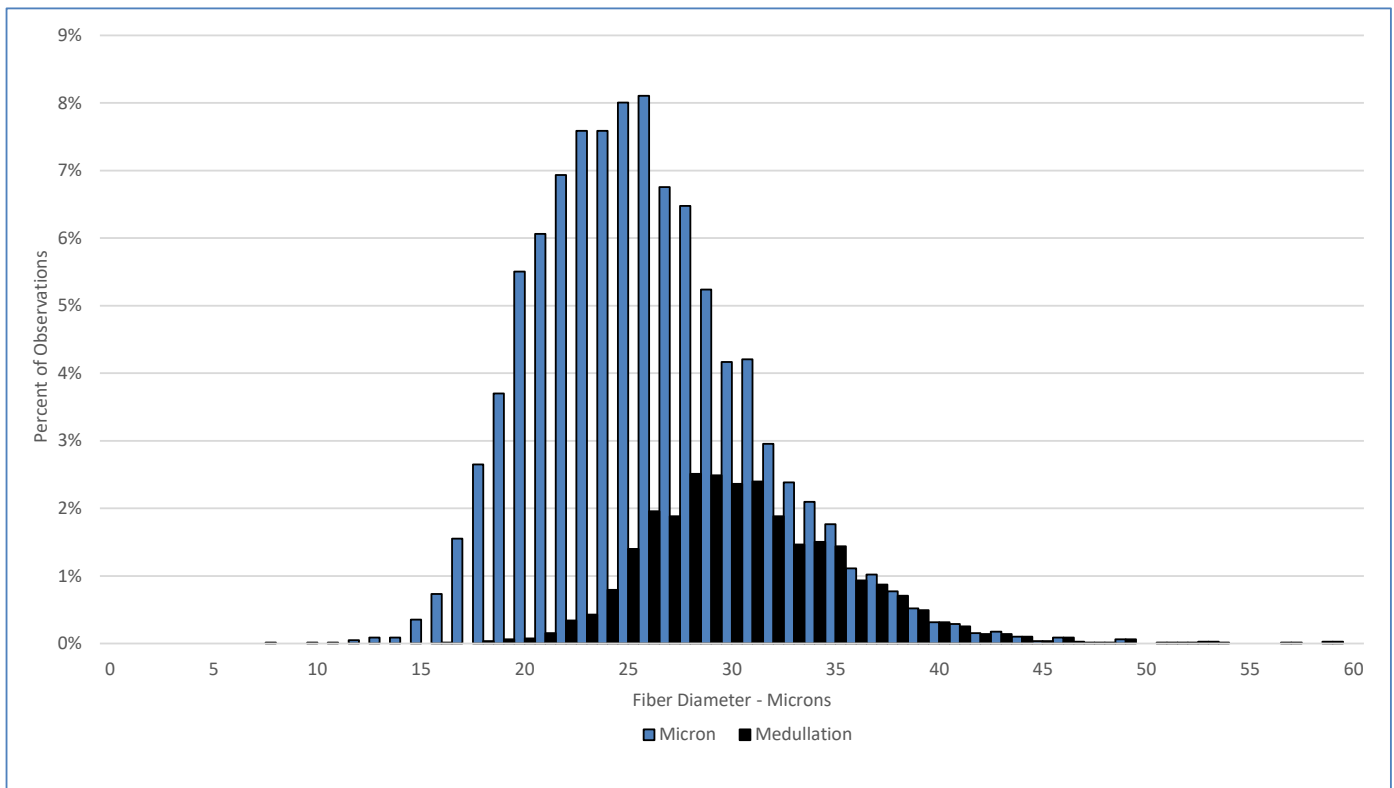
Animal and Sample Description

Animal Name: Olde Lyfe's Chantillie
Registry #: 35547815
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 22-May-19
Sample Location: GRID
Sample Date: 19-May-22
Previous Shear Date: 13-Jul-21
Total Fleece Wt (lbs): 8.40

Laboratory Data

Mean Fiber Diameter:	25.9 microns	Mean Staple Length:	66 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	21.2 %	Length Coefficient of Variation:	5.1 %
Spin Fineness:	25.3 microns	Mean Curvature:	47.0 deg/mm
Fibers Greater Than 30 microns:	18.3 %	SD Curvature:	20.7 deg/mm
Comfort Factor:	81.7 %	Medullated Fibers:	27.6 %



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

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