



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 25-Jul-22
Shear ID: 237816
Test No: 608624

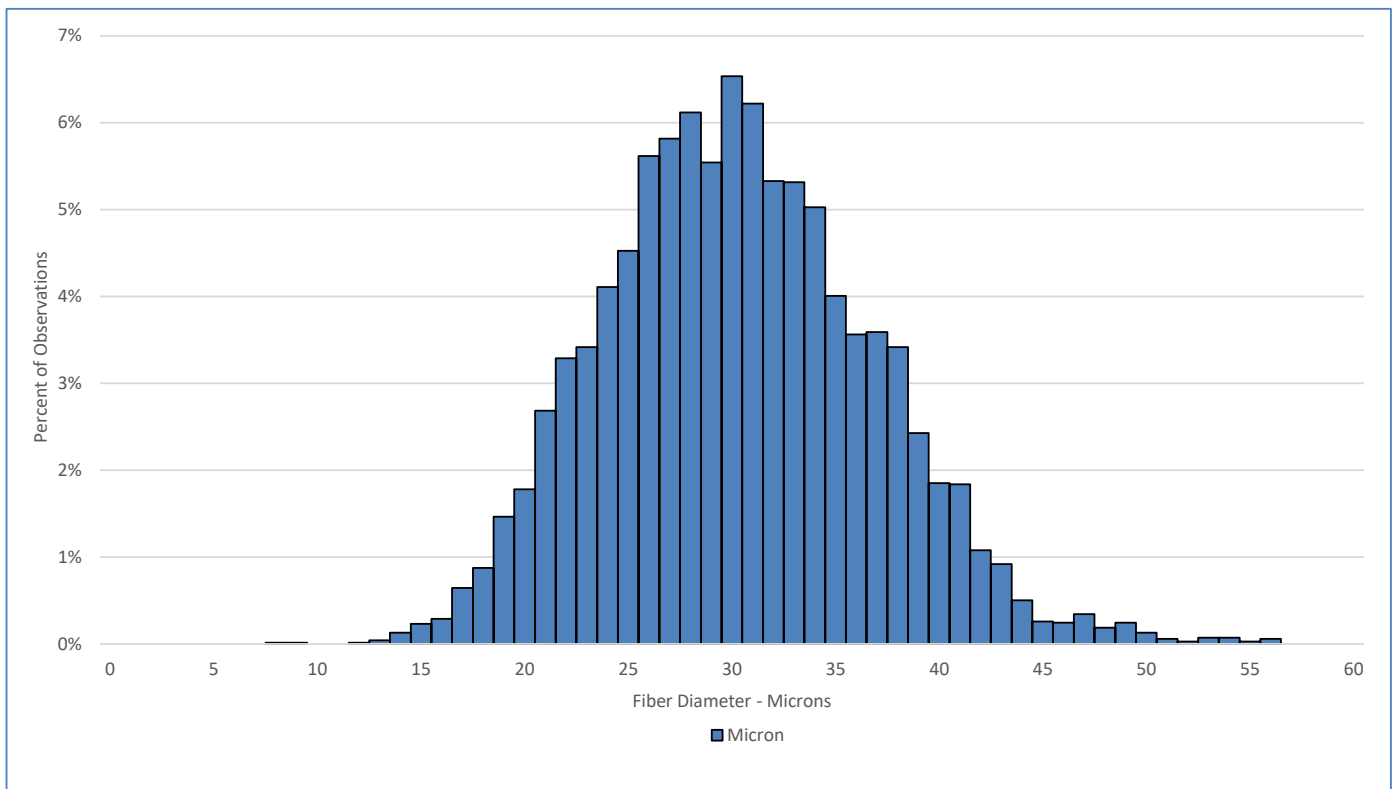
Animal and Sample Description

Animal Name: Olde Lyfe Moonlight Majik
Registry #: 35579557
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 26-Mar-18
Sample Location: GRID
Sample Date: 19-May-22
Previous Shear Date: 1-Jul-21
Total Fleece Wt (lbs): 8.40

Laboratory Data

Mean Fiber Diameter:	30.3 microns	Mean Staple Length:	82 mm
Standard Deviation:	6.5 microns	Length Standard Deviation:	1.7 mm
Coefficient of Variation:	21.5 %	Length Coefficient of Variation:	2.0 %
Spin Fineness:	29.6 microns	Mean Curvature:	38.8 deg/mm
Fibers Greater Than 30 microns:	46.8 %	SD Curvature:	15.0 deg/mm
Comfort Factor:	53.2 %		



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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