



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Two Moons Alpacas
2225 5th Avenue, Clarkson
WA 99403, US

Date: 18-Jul-22
Shear ID: 236061
Test No: 608239

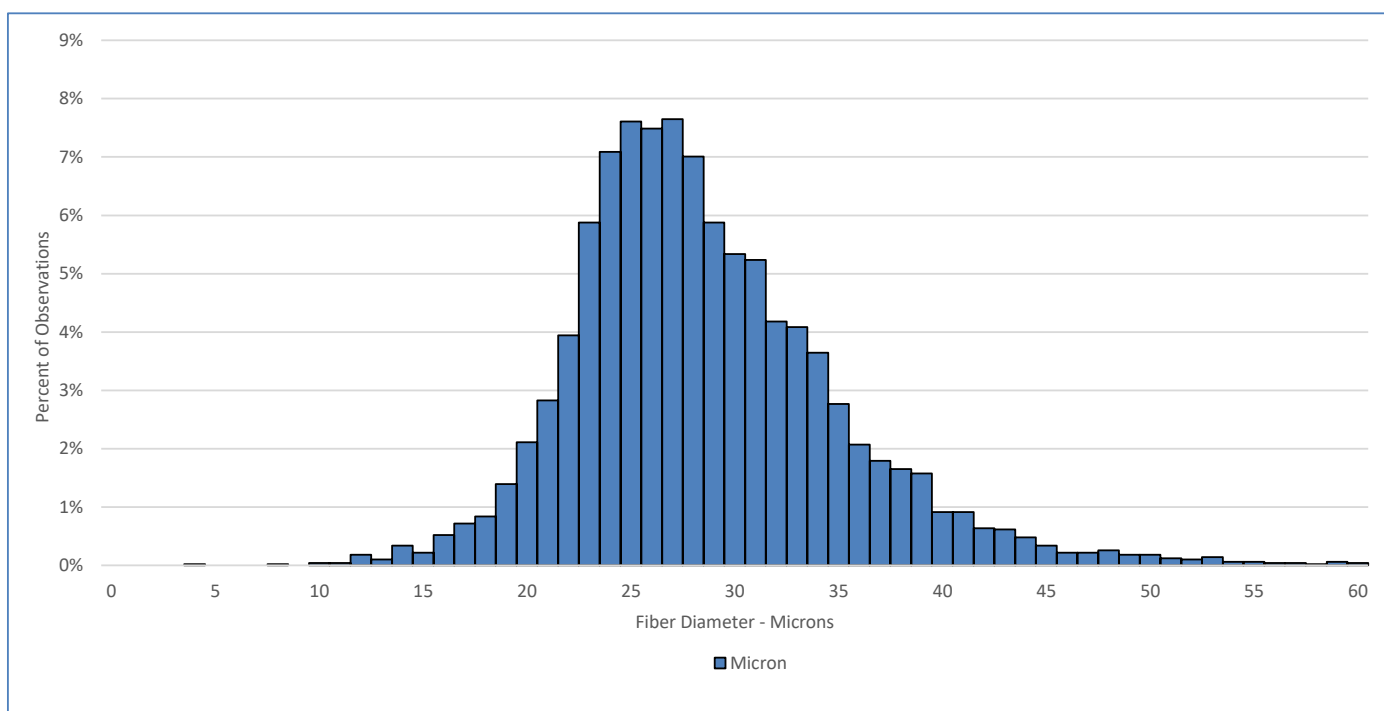
Animal and Sample Description

Animal Name: Two Moons' Pike
Registry #: 35131823
Breed: Huacaya
Sex: Male
Colour: Medium Fawn

Date of Birth (Age): 7-Jun-17
Sample Location: GRID
Sample Date: 24-May-22
Previous Shear Date: 26-May-21
Total Fleece Wt (lbs): 8.60

Laboratory Data

Mean Fiber Diameter:	28.6 microns	Mean Staple Length:	78 mm
Standard Deviation:	6.6 microns	Length Standard Deviation:	1.5 mm
Coefficient of Variation:	22.9 %	Length Coefficient of Variation:	1.9 %
Spin Fineness:	28.3 microns	Mean Curvature:	44.8 deg/mm
Fibers Greater Than 30 microns:	32.8 %	SD Curvature:	18.0 deg/mm
Comfort Factor:	67.2 %		



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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