



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sawdust Alpacas
4270 Equestrian Drive, Fallon
NV 89406-4269, US

Date: 21-Jun-23
Shear ID: 246975
Test No: 612545

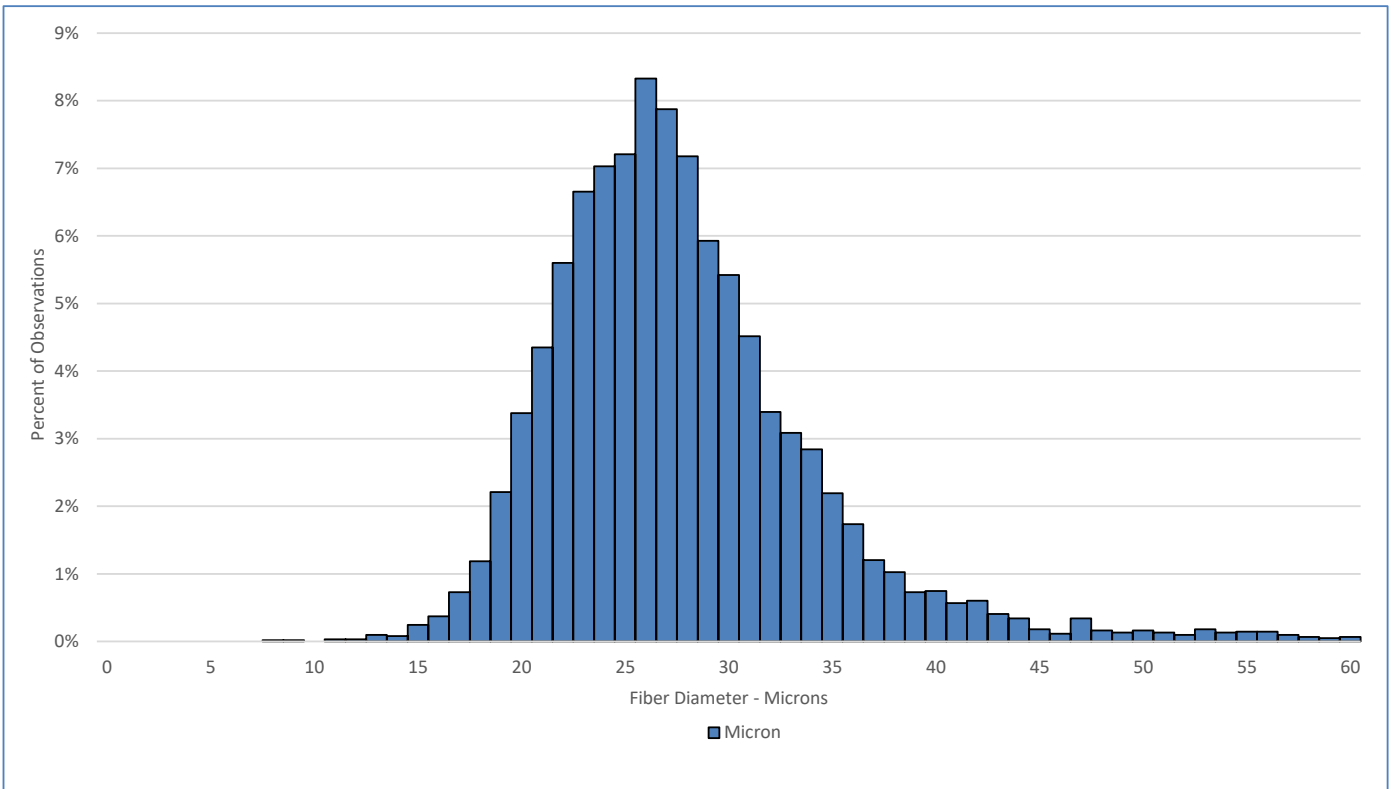
Animal and Sample Description

Animal Name: JOEY'S STARGAZER LILLY
Registry #: 31108089
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

Date of Birth (Age): 23-Dec-08
Sample Location: GRID
Sample Date: 17-Apr-23
Previous Shear Date: 6-May-22
Total Fleece Wt (lbs): 4.10

Laboratory Data

Mean Fiber Diameter:	27.9 microns	Mean Staple Length:	77 mm
Standard Deviation:	6.9 microns	Length Standard Deviation:	4.4 mm
Coefficient of Variation:	24.6 %	Length Coefficient of Variation:	5.7 %
Spin Fineness:	28.0 microns	Mean Curvature:	44.2 deg/mm
Fibers Greater Than 30 microns:	26.0 %	SD Curvature:	19.4 deg/mm
Comfort Factor:	74.0 %		



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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