



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 21-Jun-23
Shear ID: 246982
Test No: 612552

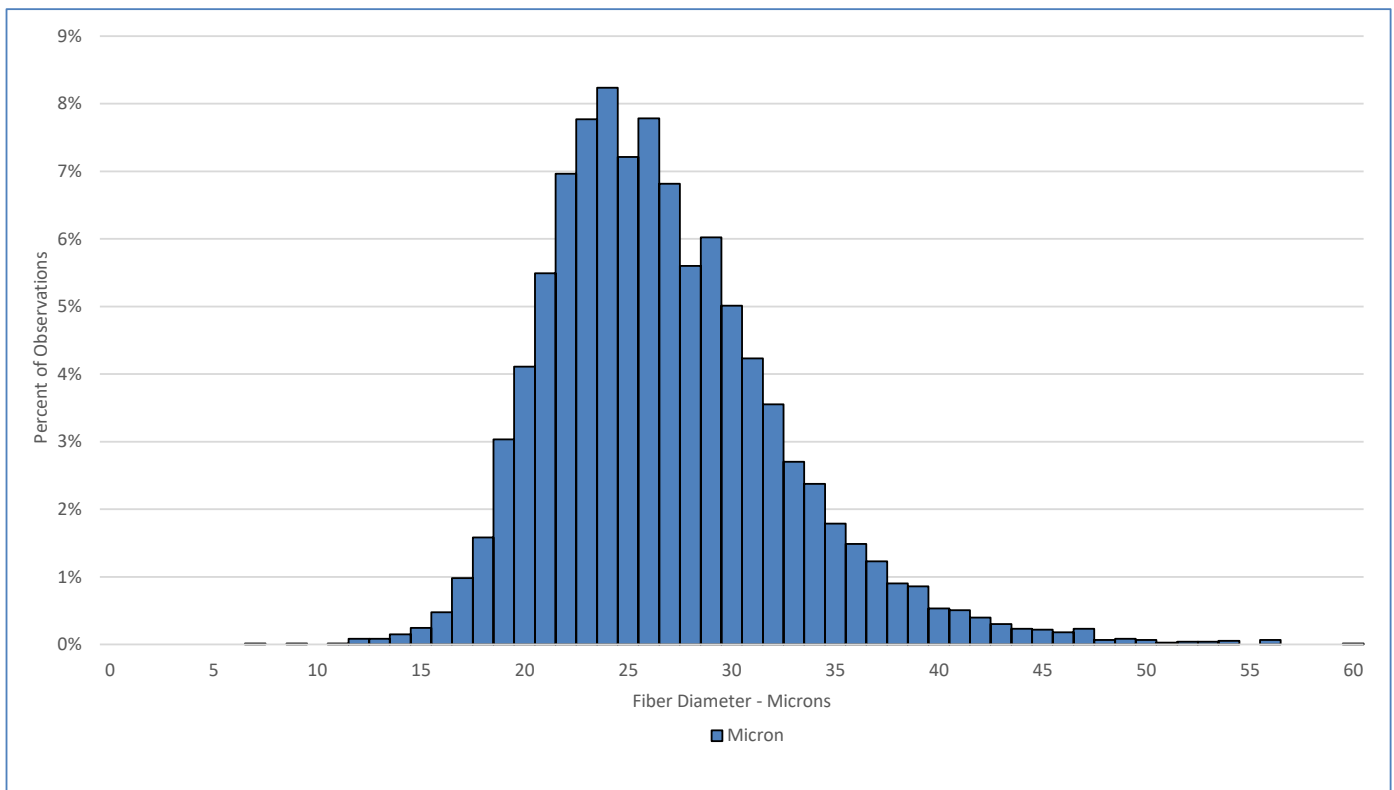
Animal and Sample Description

Animal Name: Sawdust JC's Nambar
Registry #: 36038466
Breed: Huacaya
Sex: Male
Colour: 306 - Dark Rose Grey

Date of Birth (Age): 27-May-20
Sample Location: GRID
Sample Date: 17-Apr-23
Previous Shear Date: 6-May-22
Total Fleece Wt (lbs): 8.60

Laboratory Data

Mean Fiber Diameter:	26.8 microns	Mean Staple Length:	82 mm
Standard Deviation:	5.9 microns	Length Standard Deviation:	2.3 mm
Coefficient of Variation:	22.1 %	Length Coefficient of Variation:	2.8 %
Spin Fineness:	26.4 microns	Mean Curvature:	44.7 deg/mm
Fibers Greater Than 30 microns:	22.3 %	SD Curvature:	19.7 deg/mm
Comfort Factor:	77.7 %		



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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