



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 21-Jun-23
Shear ID: 247003
Test No: 612573

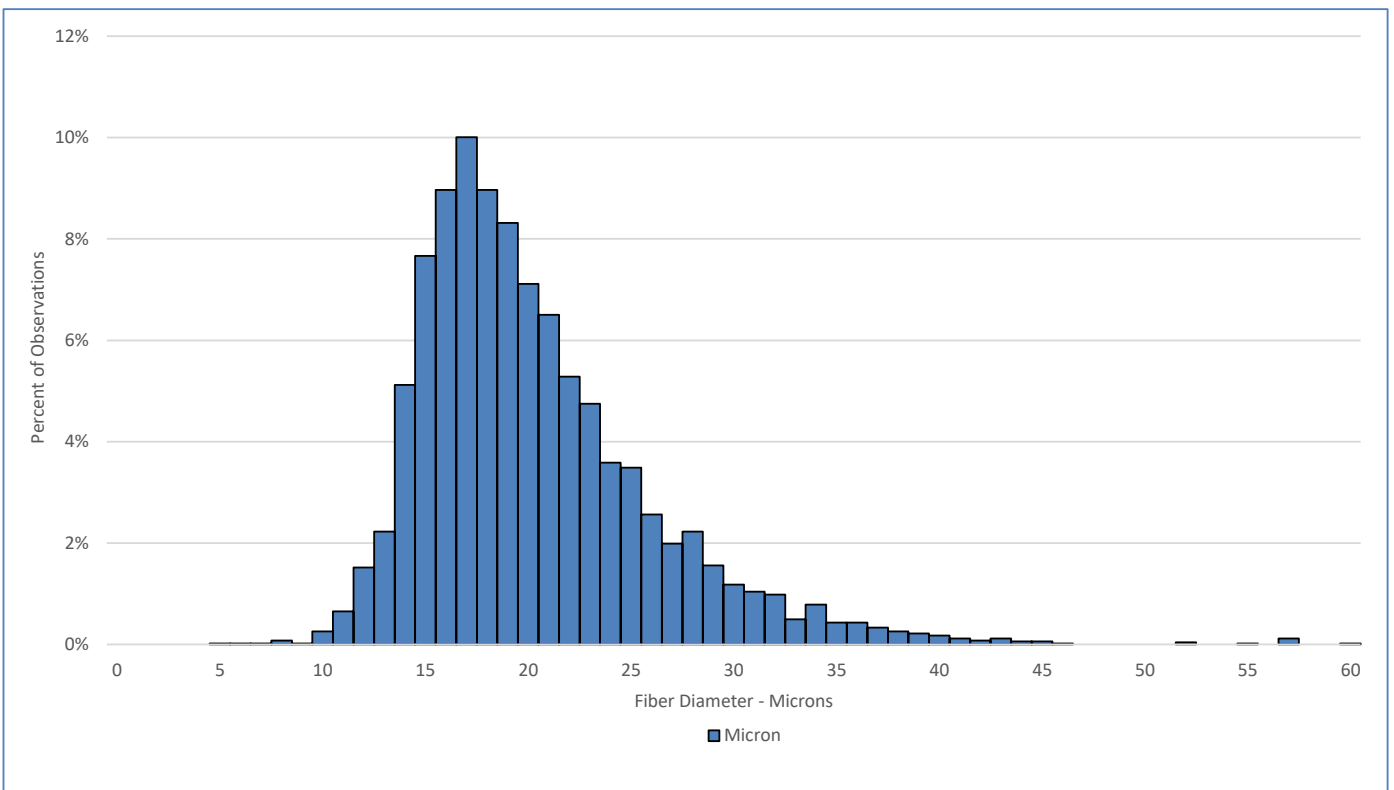
Animal and Sample Description

Animal Name: Sawdust's Zebrano
Registry #: 36168941
Breed: Huacaya
Sex: Male
Colour: 204 - Medium Fawn

Date of Birth (Age): 27-Sep-22
Sample Location: GRID
Sample Date: 29-Apr-23
Previous Shear Date: 27-Sep-22
Total Fleece Wt (lbs): 3.50

Laboratory Data

Mean Fiber Diameter:	20.3 microns	Mean Staple Length:	103 mm
Standard Deviation:	5.9 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	29.1 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	21.3 microns	Mean Curvature:	48.3 deg/mm
Fibers Greater Than 30 microns:	5.9 %	SD Curvature:	19.9 deg/mm
Comfort Factor:	94.1 %		



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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