



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 21-Jun-23
Shear ID: 246985
Test No: 612555

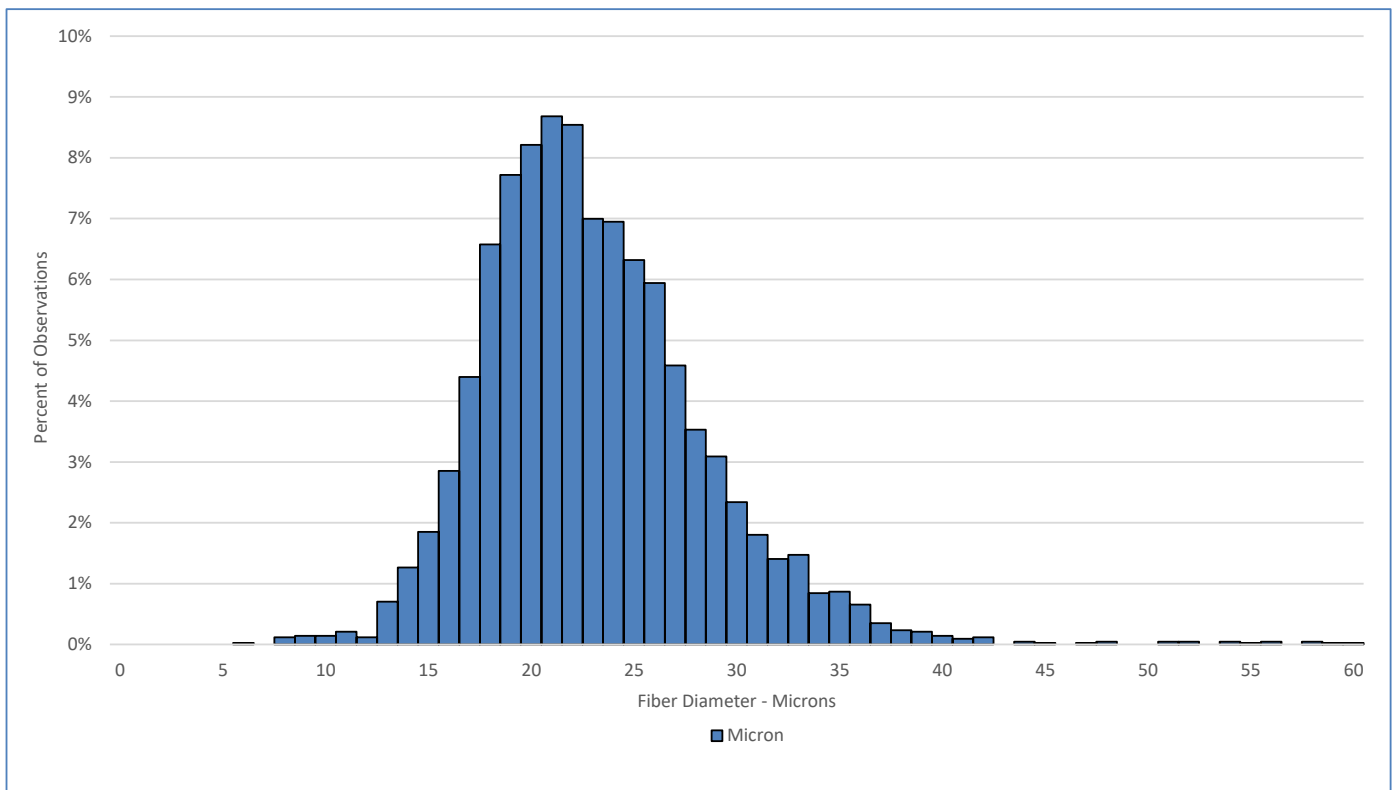
Animal and Sample Description

Animal Name: Sawdust's Babanus
Registry #: 36168934
Breed: Huacaya
Sex: Male
Colour: 360 - Bay Black

Date of Birth (Age): 29-Sep-22
Sample Location: GRID
Sample Date: 29-Apr-23
Previous Shear Date: 29-Sep-22
Total Fleece Wt (lbs): 4.20

Laboratory Data

Mean Fiber Diameter:	23.1 microns	Mean Staple Length:	108 mm
Standard Deviation:	5.6 microns	Length Standard Deviation:	4.8 mm
Coefficient of Variation:	24.1 %	Length Coefficient of Variation:	4.5 %
Spin Fineness:	23.1 microns	Mean Curvature:	41.8 deg/mm
Fibers Greater Than 30 microns:	8.7 %	SD Curvature:	16.8 deg/mm
Comfort Factor:	91.3 %		



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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