



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 20-Jul-20
Shear ID: 199009
Test No: 200403

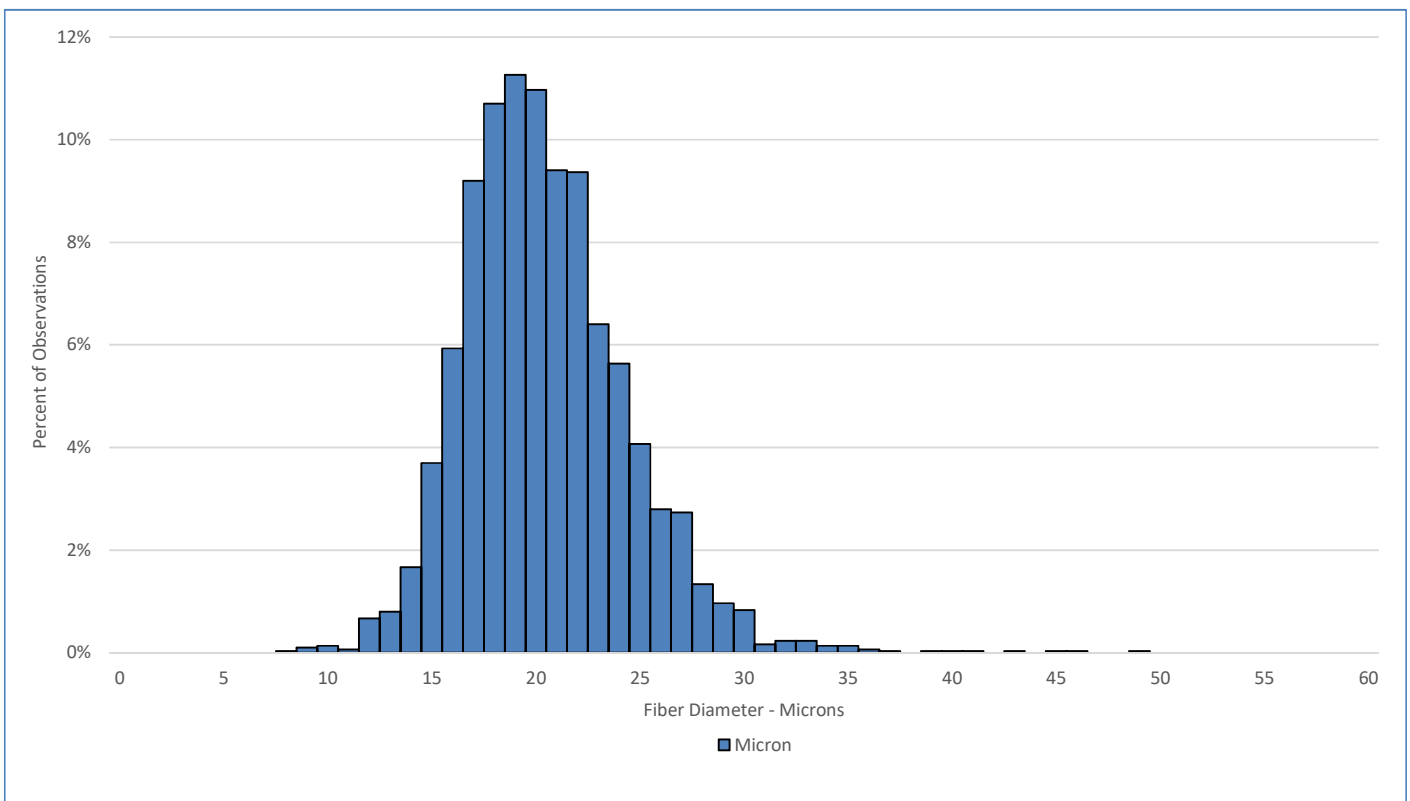
Animal and Sample Description

Animal Name: Sawdust's Tambran
Registry #: 35577287
Breed: Huacaya
Sex: Male
Colour: 410 - Dark Brown

Date of Birth (Age): 4-Aug-19
Sample Location: GRID
Sample Date: 17-Apr-20
Previous Shear Date: 4-Aug-19
Total Fleece Wt (lbs): 2.70

Laboratory Data

Mean Fiber Diameter:	20.5 microns	Mean Staple Length:	82 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	1.9 mm
Coefficient of Variation:	19.3 %	Length Coefficient of Variation:	2.3 %
Spin Fineness:	19.6 microns	Mean Curvature:	40.1 deg/mm
Fibers Greater Than 30 microns:	1.2 %	SD Curvature:	24.7 deg/mm
Comfort Factor:	98.8 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

SGS NZ LTD - 48 Kemp Street, Kilbirnie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: nz.wool.timaru@sgs.com Web: www.wooltesting.sgs.com