



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Snowmass Alpacas LLC
270 Rapid Lightning Road
Sandpoint, ID 83864-4746 US

Date: 13-Aug-20
Shear ID:
Test No: 199205

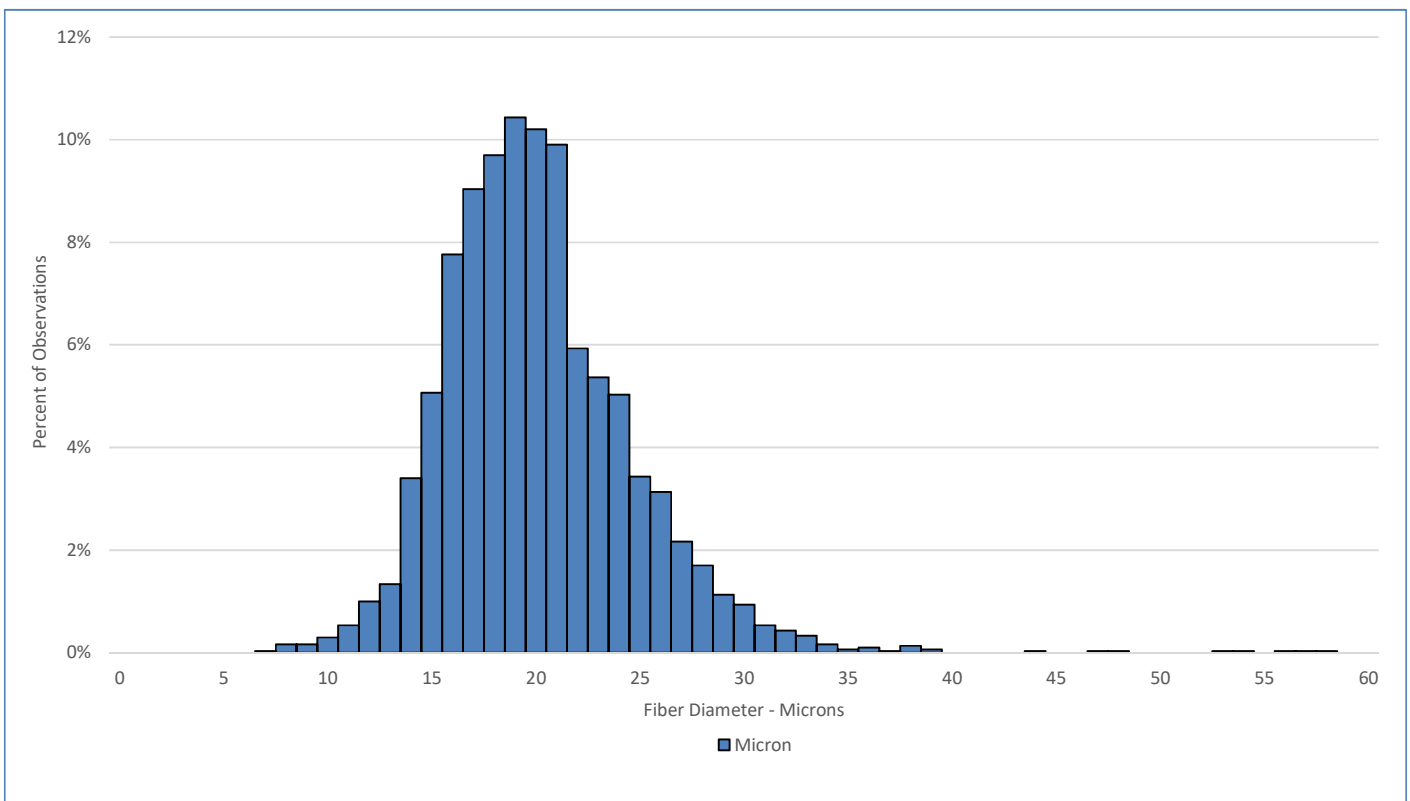
Animal and Sample Description

Animal Name: SNOWMASS OCCULT
Registry #: pending
Breed: Huacaya
Sex: Male
Colour: BB

Date of Birth (Age): 26-Nov-19
Sample Location: GRID
Sample Date: 5-Feb-20
Previous Shear Date: 26-Nov-19
Total Fleece Wt (lbs): 2.80

Laboratory Data

Mean Fiber Diameter:	20.1 microns	Mean Staple Length:	79 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	6.2 mm
Coefficient of Variation:	22.9 %	Length Coefficient of Variation:	7.8 %
Spin Fineness:	19.9 microns	Mean Curvature:	36.8 deg/mm
Fibers Greater Than 30 microns:	2.1 %	SD Curvature:	20.3 deg/mm
Comfort Factor:	97.9 %	Medullated Fibers:	%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

[SGS General Terms and Conditions](#)

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