



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hidden Creek Alpacas
33347 E. Punkin Ctr Rd, Herminston
OR 97838, US

Date: 22-Sep-22
Shear ID: 237896
Test No: 610299

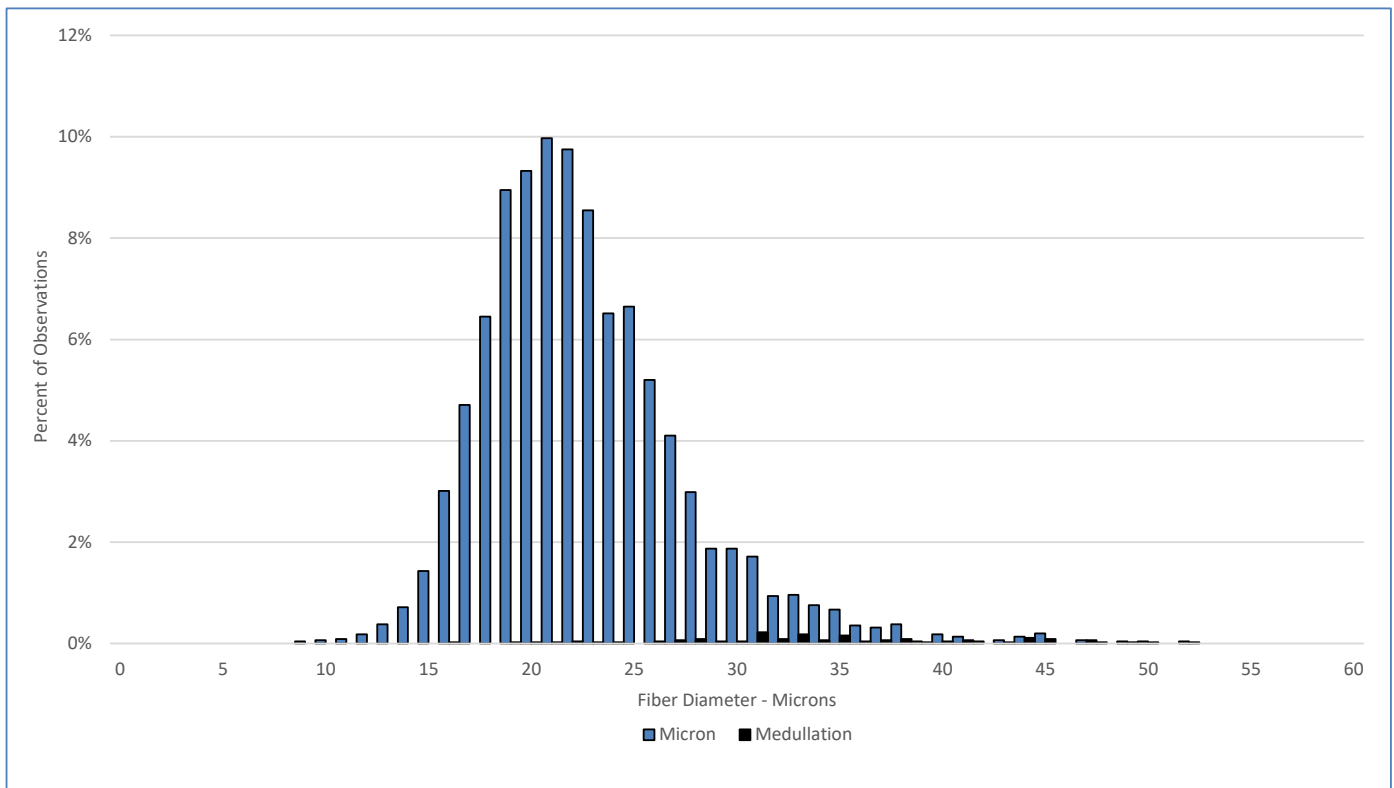
Animal and Sample Description

Animal Name: Kaden's Pizora Of Matv
Registry #: 35020783
Breed: Suri
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 24-May-15
Sample Location: GRID
Sample Date: 24-Apr-22
Previous Shear Date: 23-May-21
Total Fleece Wt (lbs): 4.4375

Laboratory Data

Mean Fiber Diameter:	22.8 microns	Mean Staple Length:	115 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	8.0 mm
Coefficient of Variation:	22.5 %	Length Coefficient of Variation:	7.0 %
Spin Fineness:	22.4 microns	Mean Curvature:	28.7 deg/mm
Fibers Greater Than 30 microns:	7.2 %	SD Curvature:	12.8 deg/mm
Comfort Factor:	92.8 %	Medullated Fibers:	1.9 %



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

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