



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Limestone Creek Alpacas
3537 Pompey Hollow Rd, Cazenovia
NY 13035-9507, US

Date: 27-May-24
Shear ID: 261577
Test No: 618543

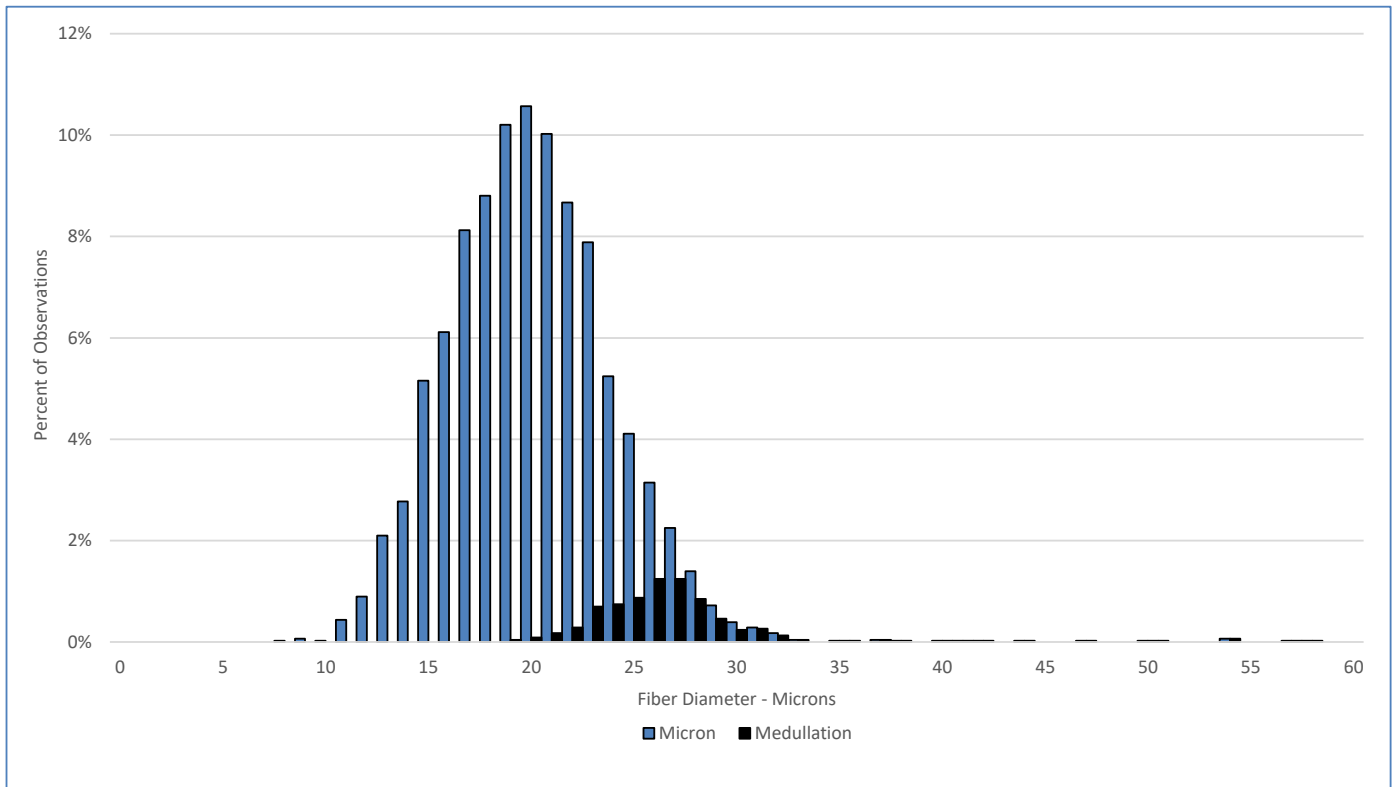
Animal and Sample Description

Animal Name: Presto's Zulily Dilly
Registry #: 36188109
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 1-Jul-22
Sample Location: GRID
Sample Date: 28-Apr-24
Previous Shear Date: 7-May-23
Total Fleece Wt (lbs): 8.00

Laboratory Data

Mean Fiber Diameter:	20.2 microns	Mean Staple Length:	114 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	2.1 mm
Coefficient of Variation:	20.4 %	Length Coefficient of Variation:	1.9 %
Spin Fineness:	19.5 microns	Mean Curvature:	59.4 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	39.5 deg/mm
Comfort Factor:	99.1 %	Medullated Fibers:	7.7 %



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