



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Heritage Farm
4175 N 1200 W, Flora
IN 46929, US

Date: 20-Oct-23
Shear ID: 252807
Test No: 615784

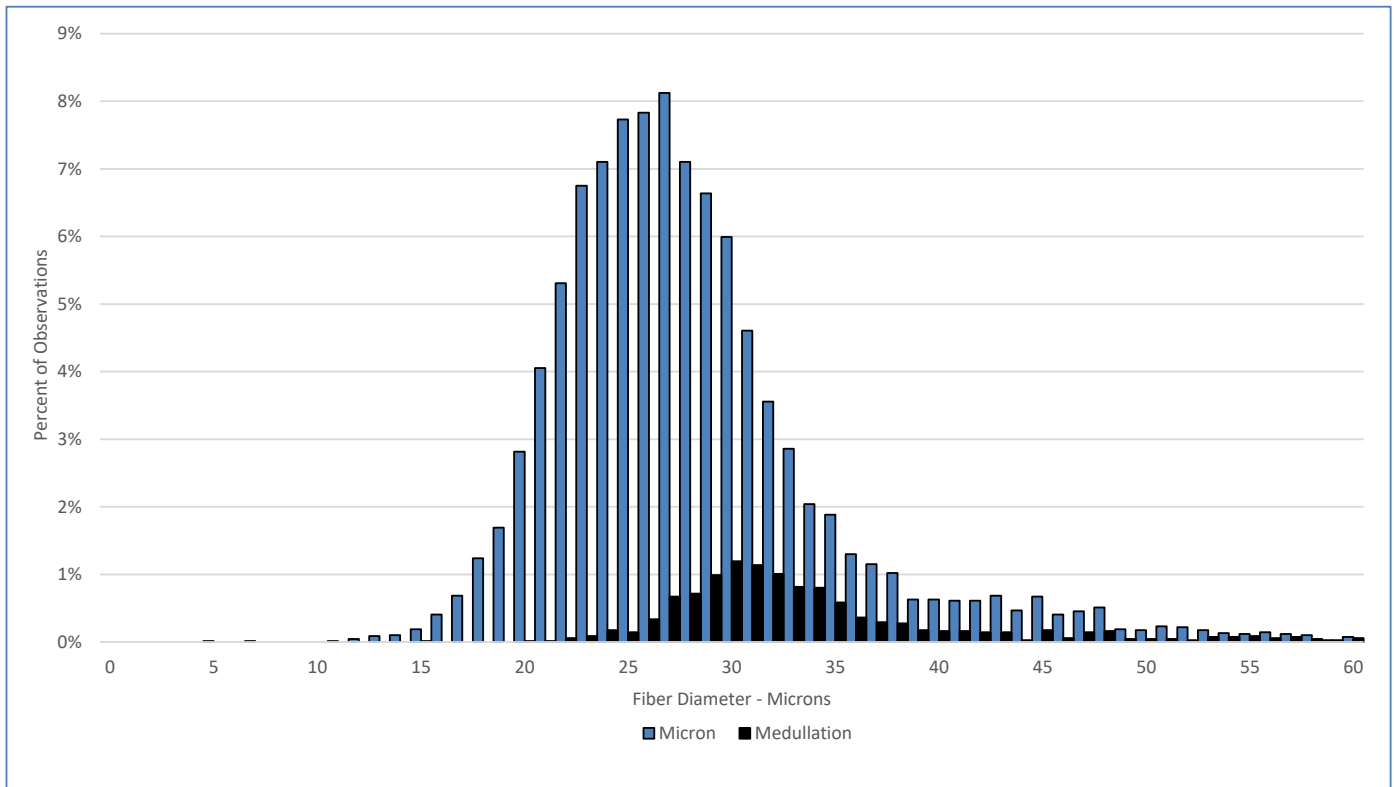
Animal and Sample Description

Animal Name: PUCARA CHAKOTAH'S WHITE LACE
Registry #: 32389814
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 9-Oct-11
Sample Location: GRID
Sample Date: 20-May-23
Previous Shear Date: 14-May-22
Total Fleece Wt (lbs): 4.2

Laboratory Data

Mean Fiber Diameter:	28.2 microns	Mean Staple Length:	104 mm
Standard Deviation:	7.0 microns	Length Standard Deviation:	16.0 mm
Coefficient of Variation:	24.9 %	Length Coefficient of Variation:	15.4 %
Spin Fineness:	28.4 microns	Mean Curvature:	30.2 deg/mm
Fibers Greater Than 30 microns:	26.1 %	SD Curvature:	14.2 deg/mm
Comfort Factor:	73.9 %	Medullated Fibers:	11.9 %



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, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com