



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sandollar Llc + Appraisal Group Sewa
2001 S Washington St. #104, Kennewick
WA 99337, USA

Date: 7-Sep-21
Shear ID: 223967
Test No: 604584

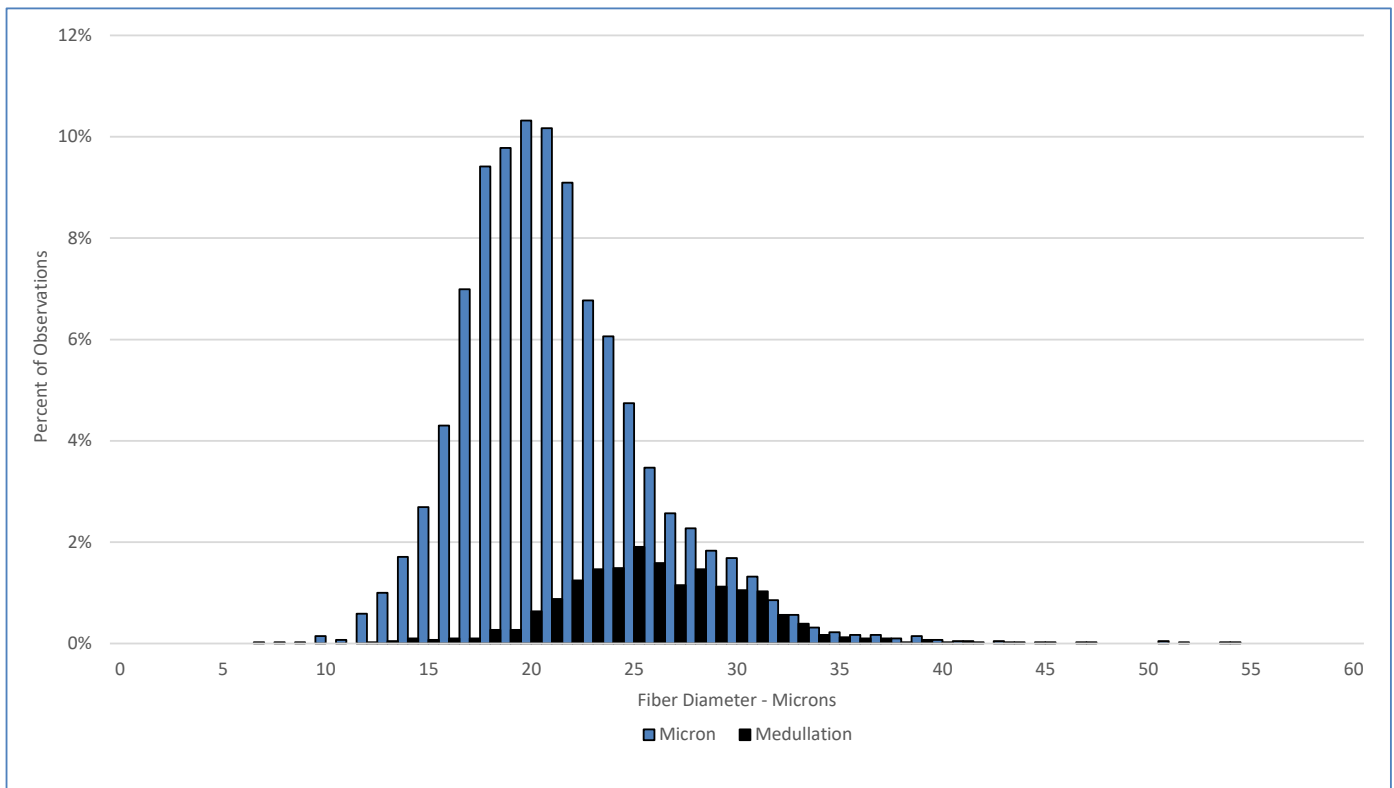
Animal and Sample Description

Animal Name: SDAF Quebracho's Hannah
Registry #: 35375241
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): 12-Sep-20
Sample Location: GRID
Sample Date: 24-May-21
Previous Shear Date: 24-May-20
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	21.4 microns	Mean Staple Length:	148 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	15.9 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	10.7 %
Spin Fineness:	21.0 microns	Mean Curvature:	28.1 deg/mm
Fibers Greater Than 30 microns:	4.2 %	SD Curvature:	10.6 deg/mm
Comfort Factor:	95.8 %	Medullated Fibers:	17.7 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

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