



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Teirra Prometida Alpacas
4805 FM 32
Fischer, TX 78623-1877 US

Date: 21-Jul-20
Shear ID: 199442
Test No: 200466

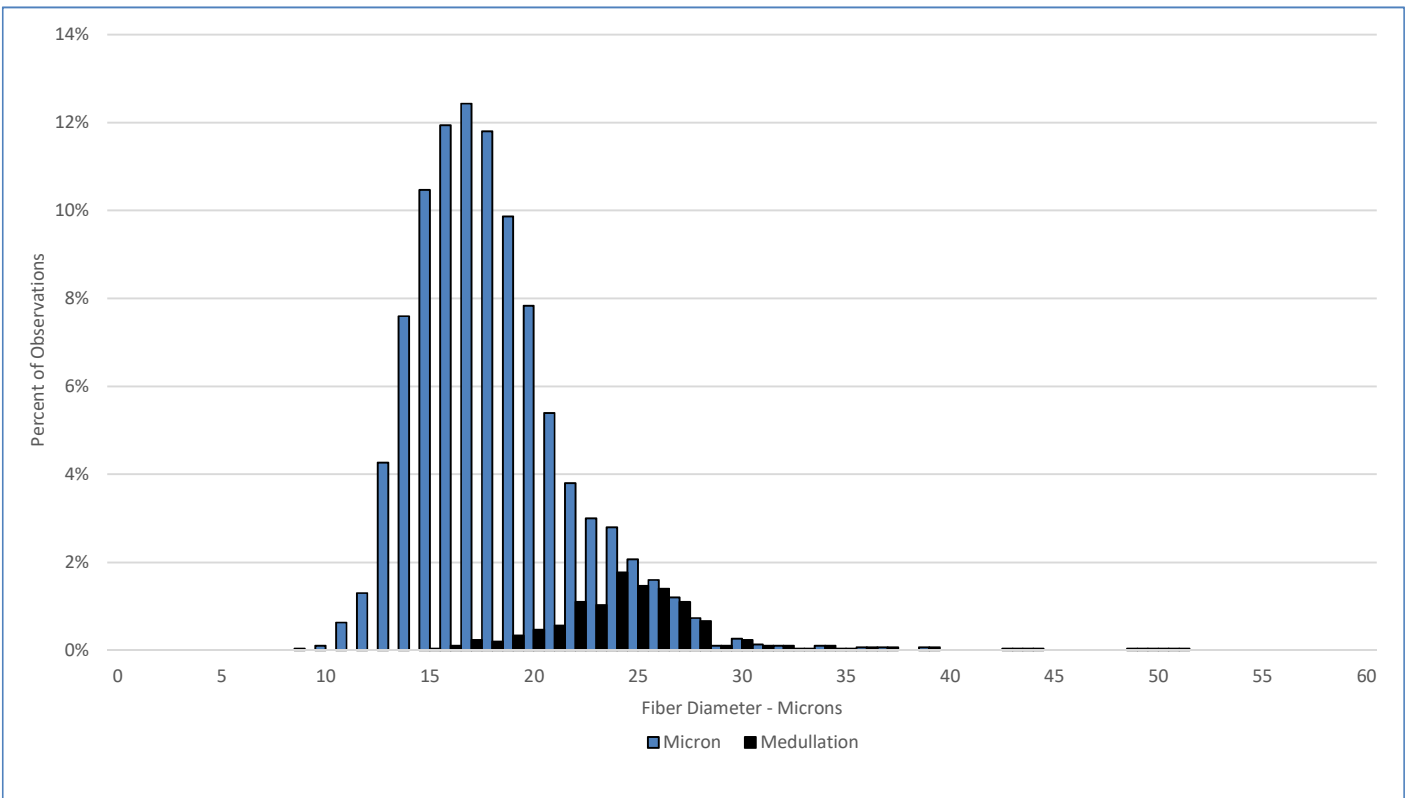
Animal and Sample Description

Animal Name: TP JUBILEE'S ART BELOW ZERO
Registry #: 35407966
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 21-Sep-17
Sample Location: GRID
Sample Date: 5-Apr-20
Previous Shear Date: 7-Apr-19
Total Fleece Wt (lbs): 9.30

Laboratory Data

Mean Fiber Diameter:	18.2 microns	Mean Staple Length:	108 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	3.3 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	3.1 %
Spin Fineness:	17.8 microns	Mean Curvature:	56.6 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	28.4 deg/mm
Comfort Factor:	99.2 %	Medullated Fibers:	11.5 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
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: nz.wool.timaru@sgs.com Web: www.wooltesting.sgs.com