



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: 199398
Test No: 200473

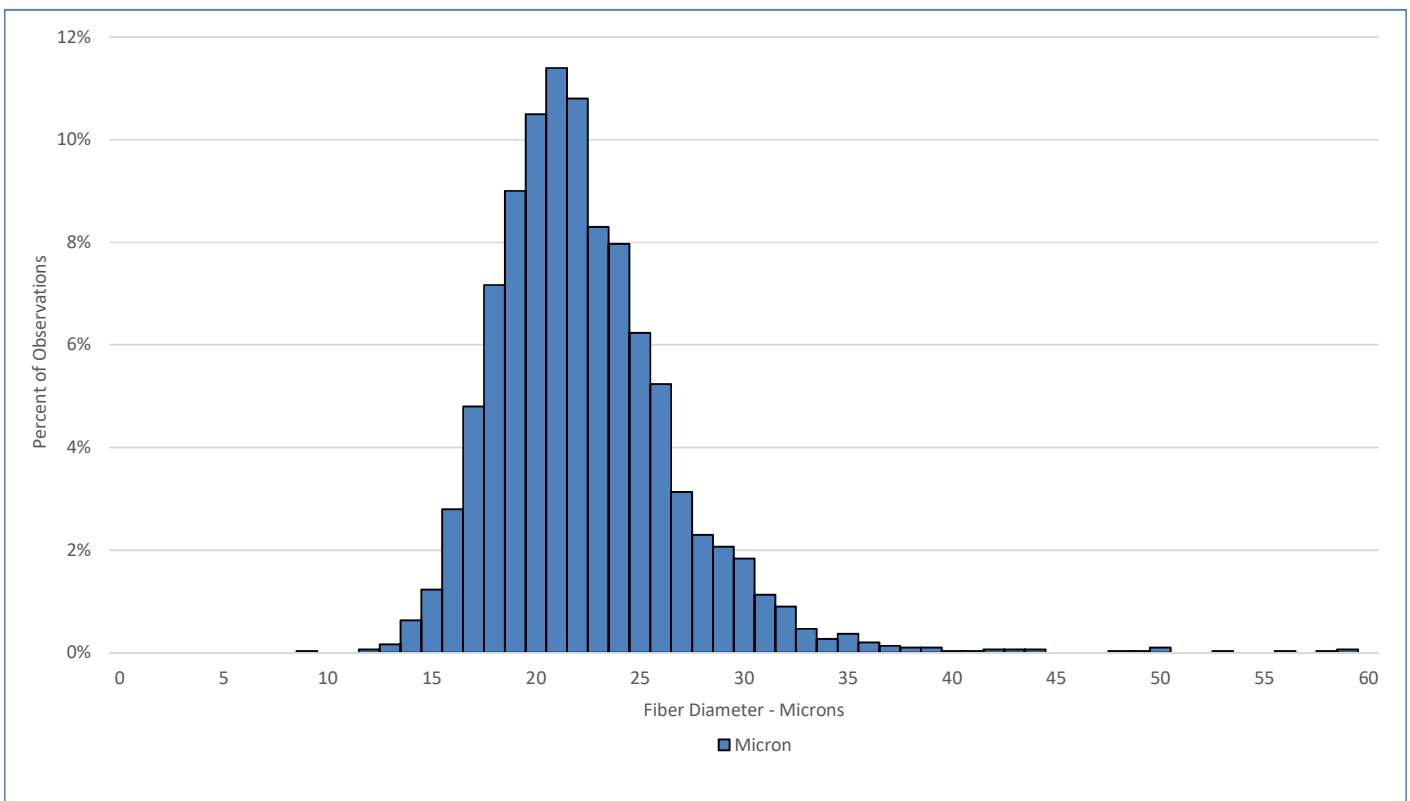
Animal and Sample Description

Animal Name: GLYPTIS MANOR SUPREME THEA ATHI
Registry #: 35312345
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 29-May-16
Sample Location: GRID
Sample Date: 5-Apr-20
Previous Shear Date: 7-Apr-19
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter:	22.4 microns	Mean Staple Length:	68 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	1.6 mm
Coefficient of Variation:	20.9 %	Length Coefficient of Variation:	2.4 %
Spin Fineness:	21.8 microns	Mean Curvature:	53.4 deg/mm
Fibers Greater Than 30 microns:	4.3 %	SD Curvature:	27.4 deg/mm
Comfort Factor:	95.7 %	Medullated Fibers:	%



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