



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rhonda Deschner
PO Box 919, Wimberley
TX 78676, US

Date: 10-Jun-22
Shear ID: 234647
Test No: 607532

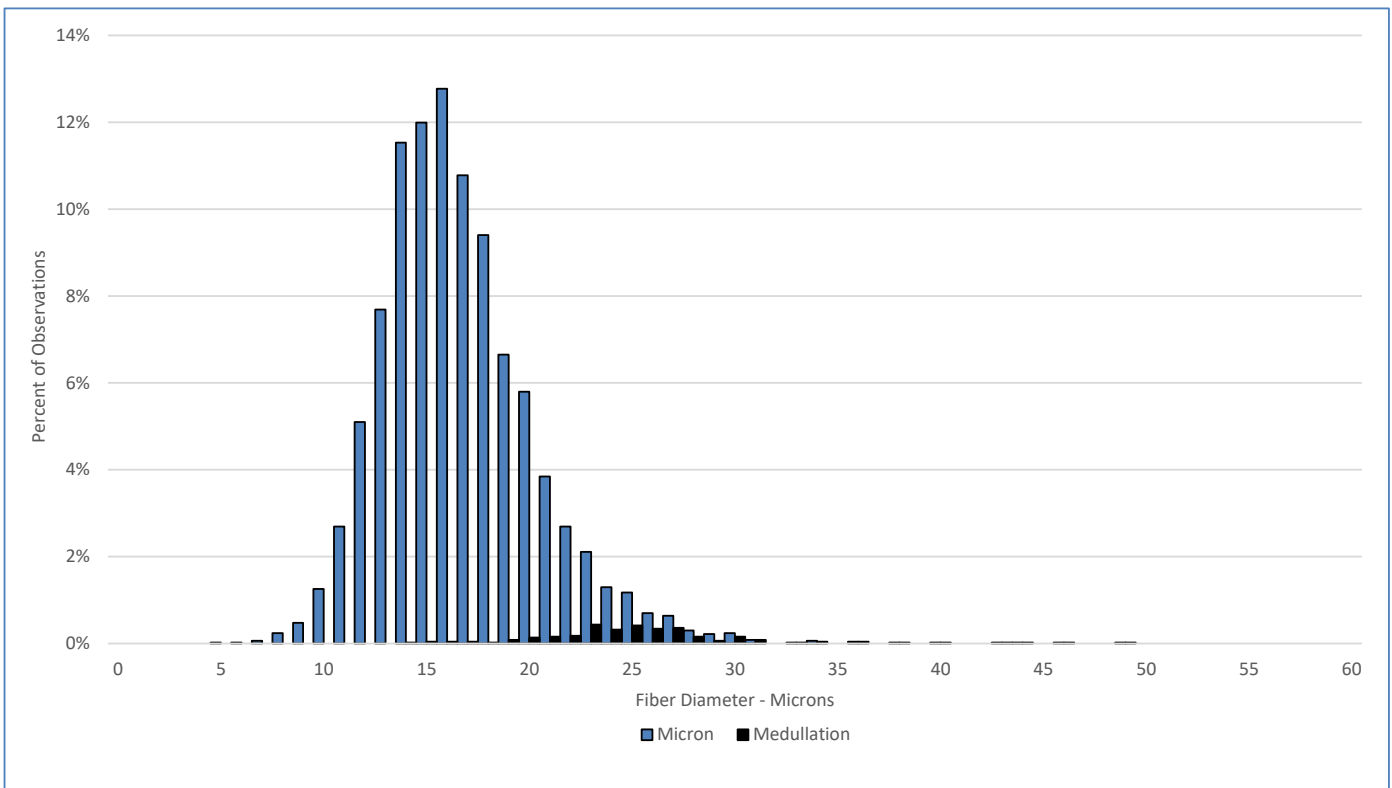
Animal and Sample Description

Animal Name: TP Hoitie Toitie
Registry #: 35456827
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 9-Apr-21
Sample Location: GRID
Sample Date: 2-May-22
Previous Shear Date: 15-Jun-21
Total Fleece Wt (lbs): 4.9

Laboratory Data

Mean Fiber Diameter:	16.7 microns	Mean Staple Length:	108 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	4.7 mm
Coefficient of Variation:	22.6 %	Length Coefficient of Variation:	4.4 %
Spin Fineness:	16.5 microns	Mean Curvature:	52.9 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	20.5 deg/mm
Comfort Factor:	99.7 %	Medullated Fibers:	3.3 %



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