



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rhonda Deschner
PO Box 919, Wimberley
TX 78676, US

Date: 10-Jun-22
Shear ID: 230366
Test No: 607548

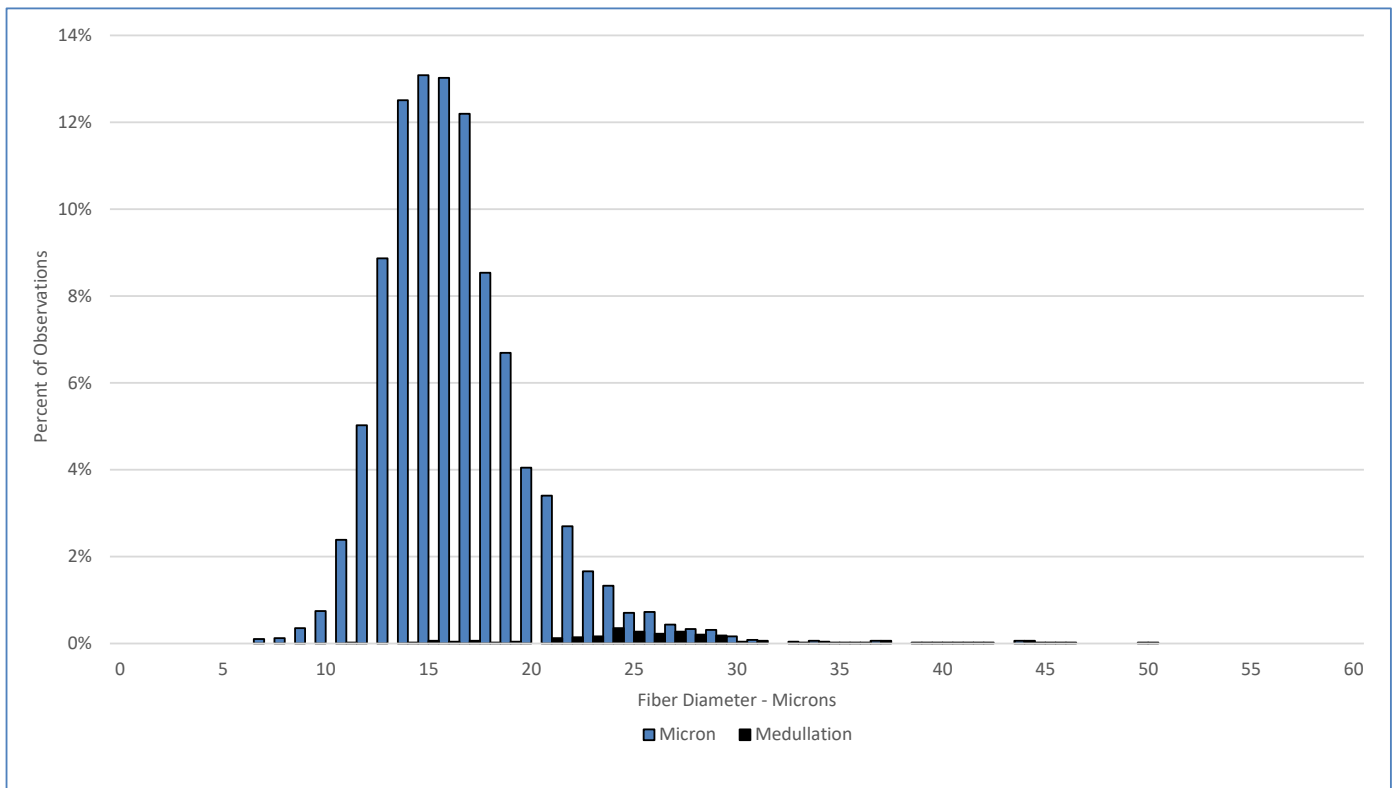
Animal and Sample Description

Animal Name: TP Adorno's Mon Chouchou
Registry #: 35456759
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 9-Jan-21
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 3-Apr-21
Total Fleece Wt (lbs): 4.1

Laboratory Data

Mean Fiber Diameter:	16.6 microns	Mean Staple Length:	97 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	24.2 %	Length Coefficient of Variation:	2.7 %
Spin Fineness:	16.6 microns	Mean Curvature:	56.2 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	26.5 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	2.7 %



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