



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

1740 Big Sky Ranch Rd Day, Paulden
AZ 86334, US
#REF!

Date: 9-Sep-21
Shear ID: 211445
Test No: 604412

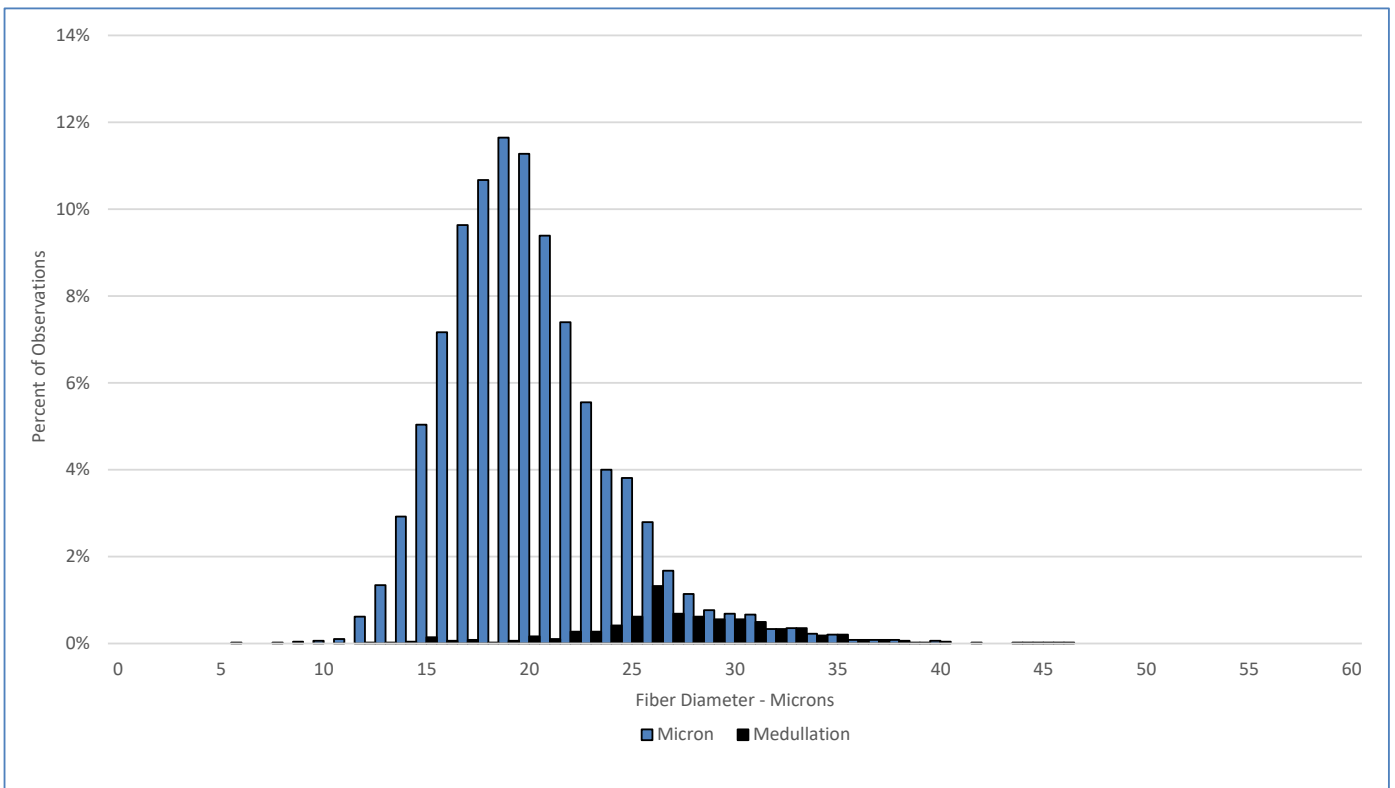
Animal and Sample Description

Animal Name: AZA Patience
Registry #: 35500872
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 14-Nov-19
Sample Location: GRID
Sample Date: 17-Apr-21
Previous Shear Date: 17-Apr-20
Total Fleece Wt (lbs): 4.00

Laboratory Data

Mean Fiber Diameter:	20.1 microns	Mean Staple Length:	127 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	8.2 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	6.5 %
Spin Fineness:	19.6 microns	Mean Curvature:	45.3 deg/mm
Fibers Greater Than 30 microns:	2.2 %	SD Curvature:	18.2 deg/mm
Comfort Factor:	97.8 %	Medullated Fibers:	8.0 %



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