



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Yvonne Seethram
14019 88 Avenue Northwest, Edmonton
AB T5R 4J4, CA

Date: 11-Sep-24
Shear ID: 265700
Test No: 620336

Animal and Sample Description

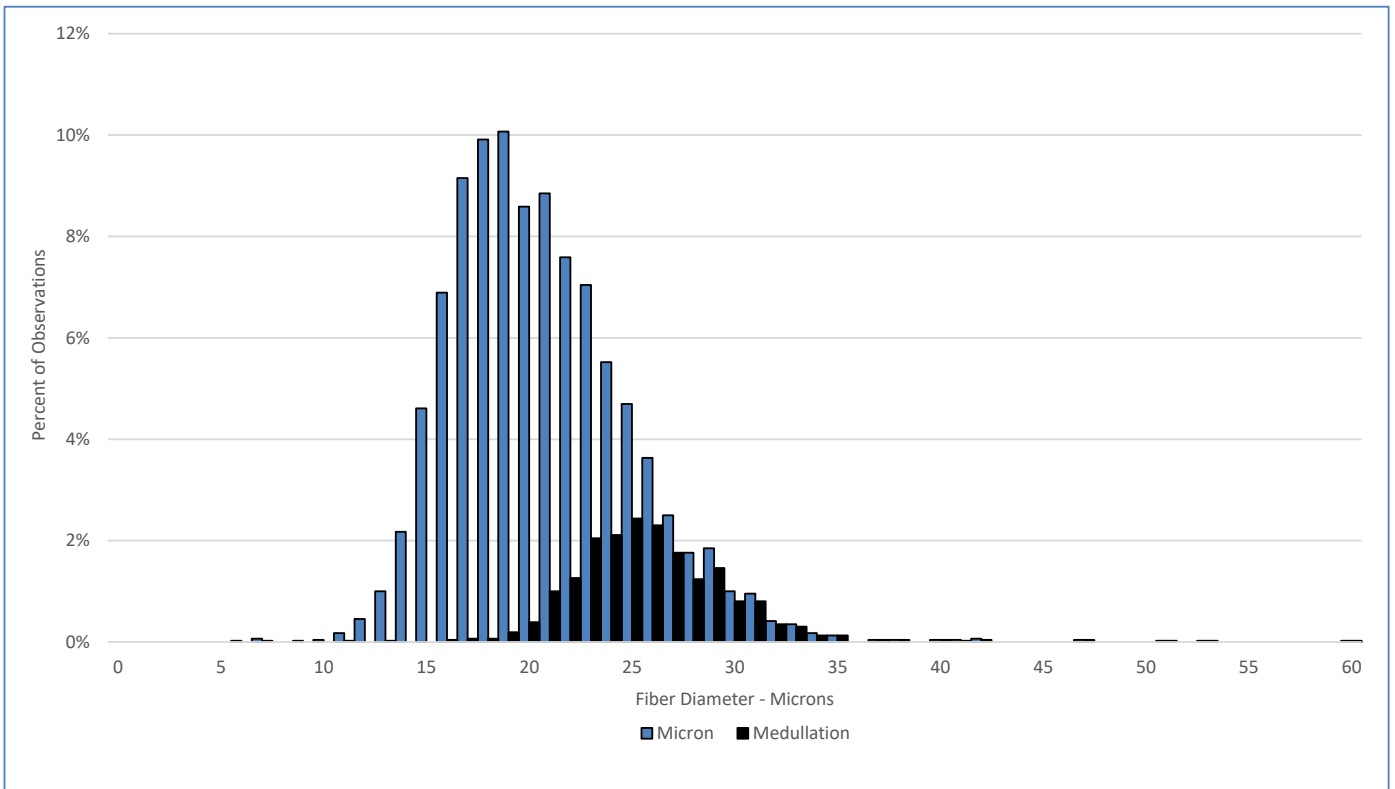
Animal Name: Top Hat's Fez
Registry #: 36222551
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 5-Jul-23
Sample Location: GRID
Sample Date: 5-May-24
Previous Shear Date: 13-May-23
Total Fleece Wt (lbs): 5.8

Laboratory Data

Mean Fiber Diameter: 20.7 microns
Standard Deviation: 4.4 microns
Coefficient of Variation: 21.3 %
Spin Fineness: 20.2 microns
Fibers Greater Than 30 microns: 2.4 %
Comfort Factor: 97.6 %

Mean Staple Length: 115 mm
Length Standard Deviation: 1.7 mm
Length Coefficient of Variation: 1.5 %
Mean Curvature: 49.6 deg/mm
SD Curvature: 39.0 deg/mm
Medullated Fibers: 19.3 %



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