



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Grazing Hills Ranch
1042 Four Milie Rd, Viola
ID 83872, US

Date: 20-Jul-23
Shear ID: 250828
Test No: 613438

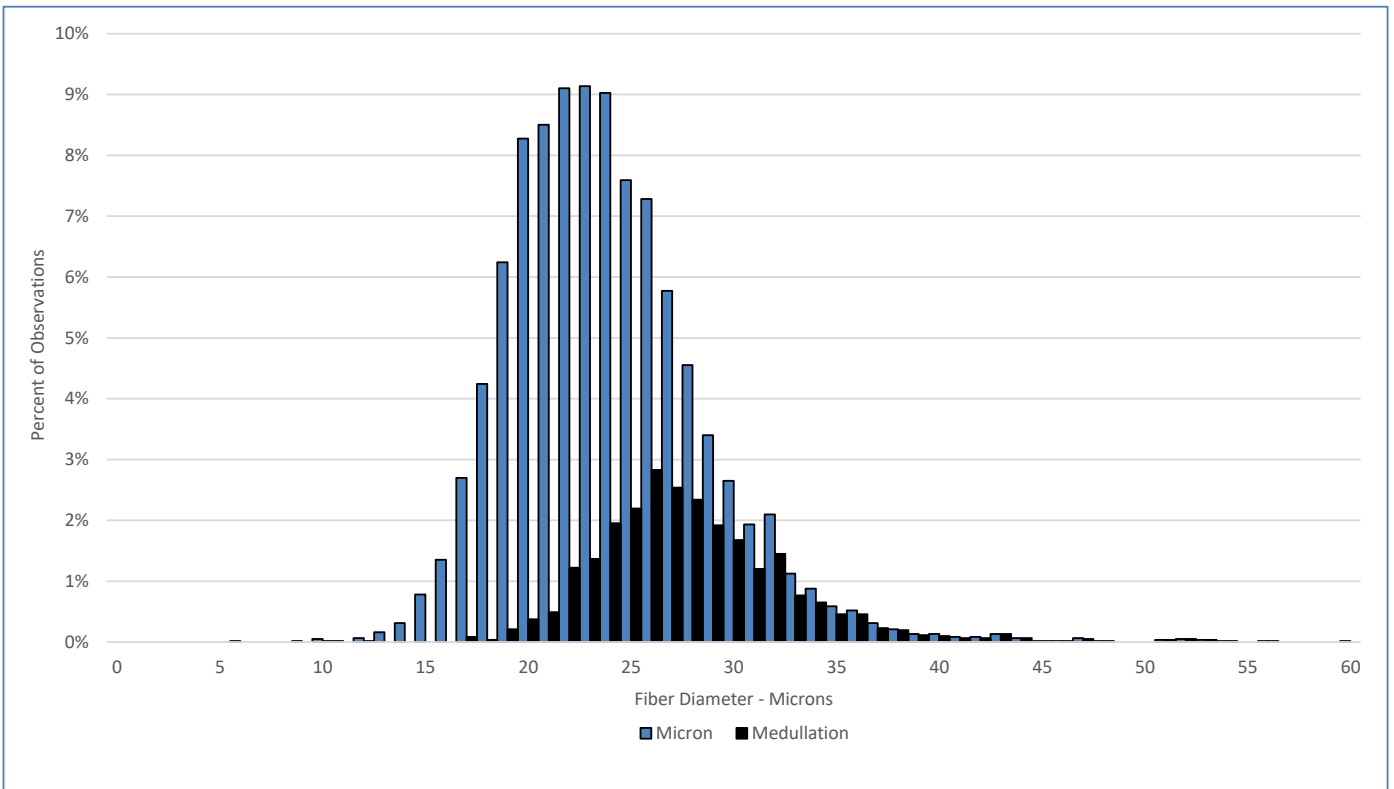
Animal and Sample Description

Animal Name: WHISPER A SECRET AT GRAZING HILL
Registry #: 32750904
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 22-Sep-11
Sample Location: GRID
Sample Date: 25-May-23
Previous Shear Date: 25-May-22
Total Fleece Wt (lbs): 6.2

Laboratory Data

Mean Fiber Diameter:	24.0 microns	Mean Staple Length:	58 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	1.4 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	2.5 %
Spin Fineness:	23.4 microns	Mean Curvature:	49.2 deg/mm
Fibers Greater Than 30 microns:	8.7 %	SD Curvature:	22.4 deg/mm
Comfort Factor:	91.3 %	Medullated Fibers:	25.6 %



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

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