



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: 250816
Test No: 613426

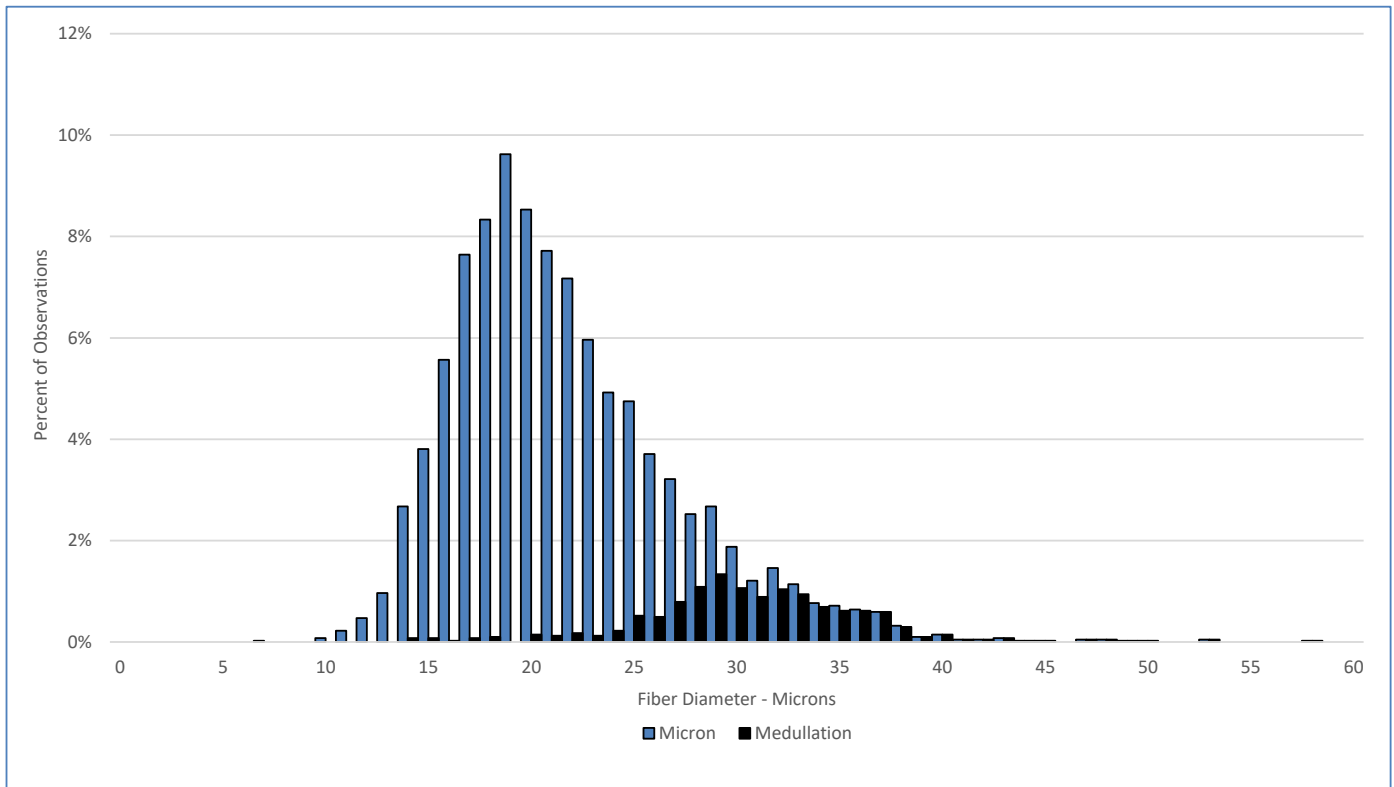
Animal and Sample Description

Animal Name: GRAZING HILLS FESTIVUS
Registry #: 36199228
Breed: Huacaya
Sex: Male
Colour: 201 - Beige

Date of Birth (Age): 14-Jul-19
Sample Location: GRID
Sample Date: 25-May-23
Previous Shear Date: 25-May-22
Total Fleece Wt (lbs): 6.3

Laboratory Data

Mean Fiber Diameter:	21.8 microns	Mean Staple Length:	82 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	25.3 %	Length Coefficient of Variation:	3.6 %
Spin Fineness:	22.1 microns	Mean Curvature:	52.9 deg/mm
Fibers Greater Than 30 microns:	7.5 %	SD Curvature:	23.5 deg/mm
Comfort Factor:	92.5 %	Medullated Fibers:	12.8 %



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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