



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: 250812
Test No: 613422

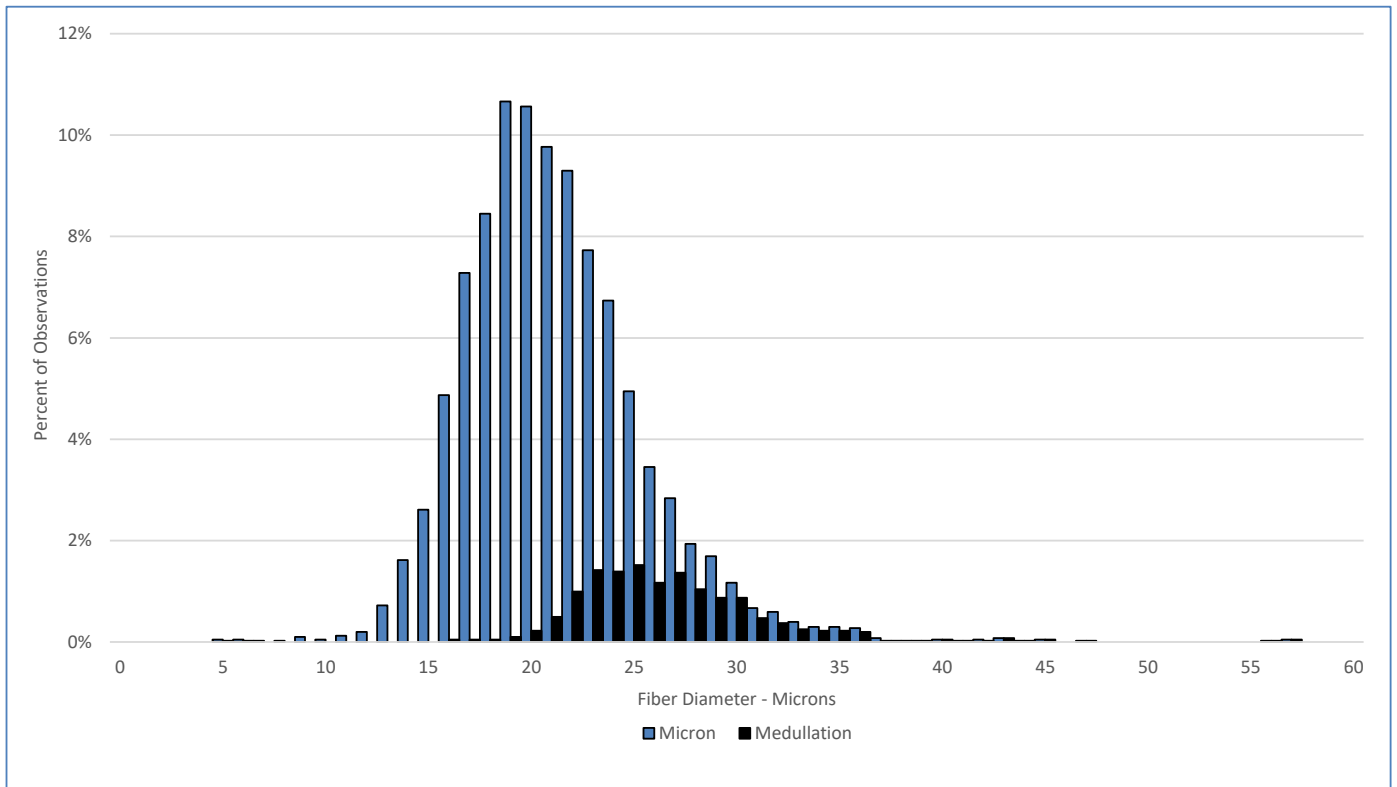
Animal and Sample Description

Animal Name: COCHITI'S CARLY OF GRAZING HILLS
Registry #: 32173215
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age): 18-Sep-11
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:	21.3 microns	Mean Staple Length:	69 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	20.9 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	20.7 microns	Mean Curvature:	54.2 deg/mm
Fibers Greater Than 30 microns:	3.0 %	SD Curvature:	22.2 deg/mm
Comfort Factor:	97.0 %	Medullated Fibers:	13.8 %



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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