



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Plateau Breeze Ranch
35987 Avenida La Cresta Murrieta
AL US 92562

Date: 6-May-21
Shear ID:
Test No: 600482

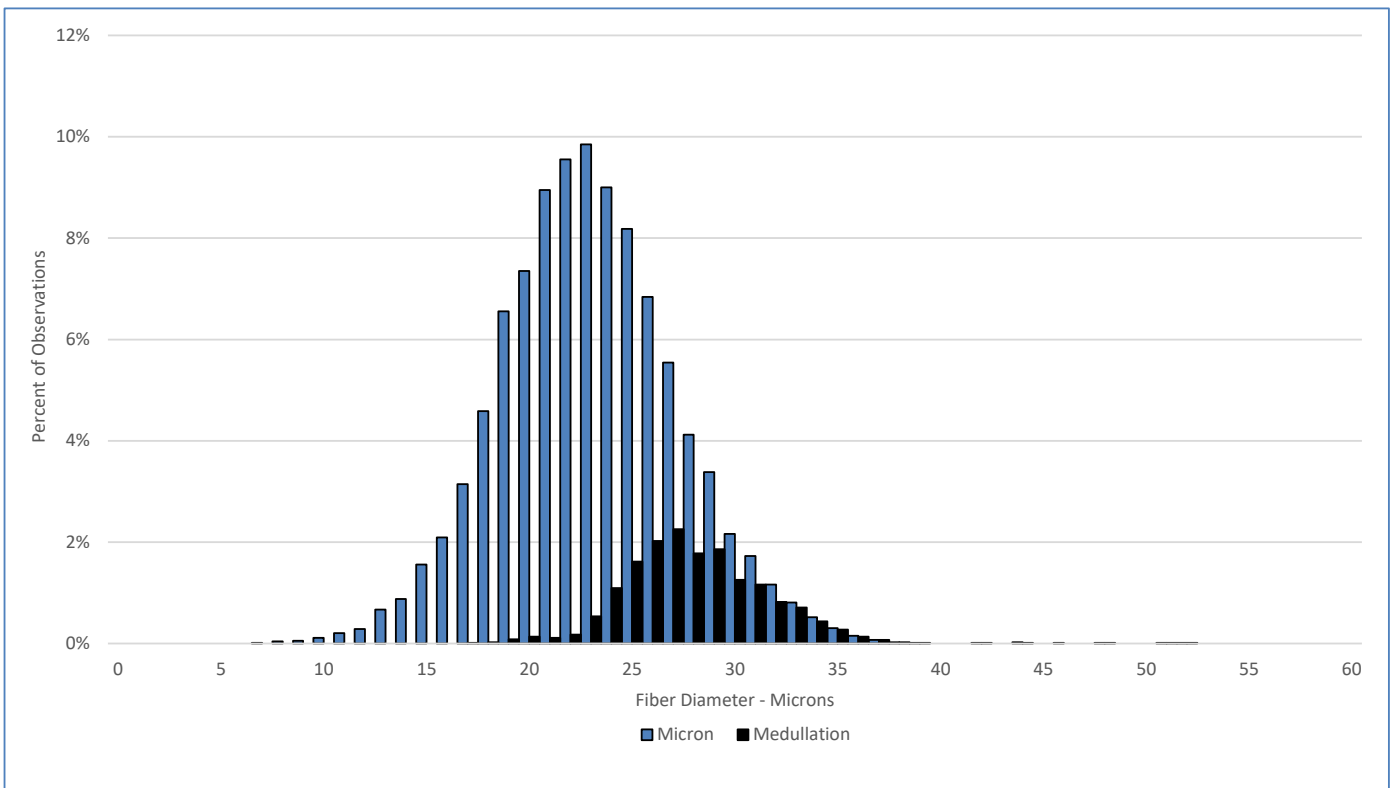
Animal and Sample Description

Animal Name: Pbr Haya'S Spec-Tac-Ular Bentley
Registry #: 36087570
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 12-Dec-19
Sample Location: GRID
Sample Date: 2-Apr-21
Previous Shear Date: 22-Apr-20
Total Fleece Wt (lbs): 3.20

Laboratory Data

Mean Fiber Diameter:	23.0 microns	Mean Staple Length:	102 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	8.5 mm
Coefficient of Variation:	19.0 %	Length Coefficient of Variation:	8.4 %
Spin Fineness:	22.0 microns	Mean Curvature:	45.9 deg/mm
Fibers Greater Than 30 microns:	4.9 %	SD Curvature:	18.9 deg/mm
Comfort Factor:	95.1 %	Medullated Fibers:	16.7 %



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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