



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: 600472

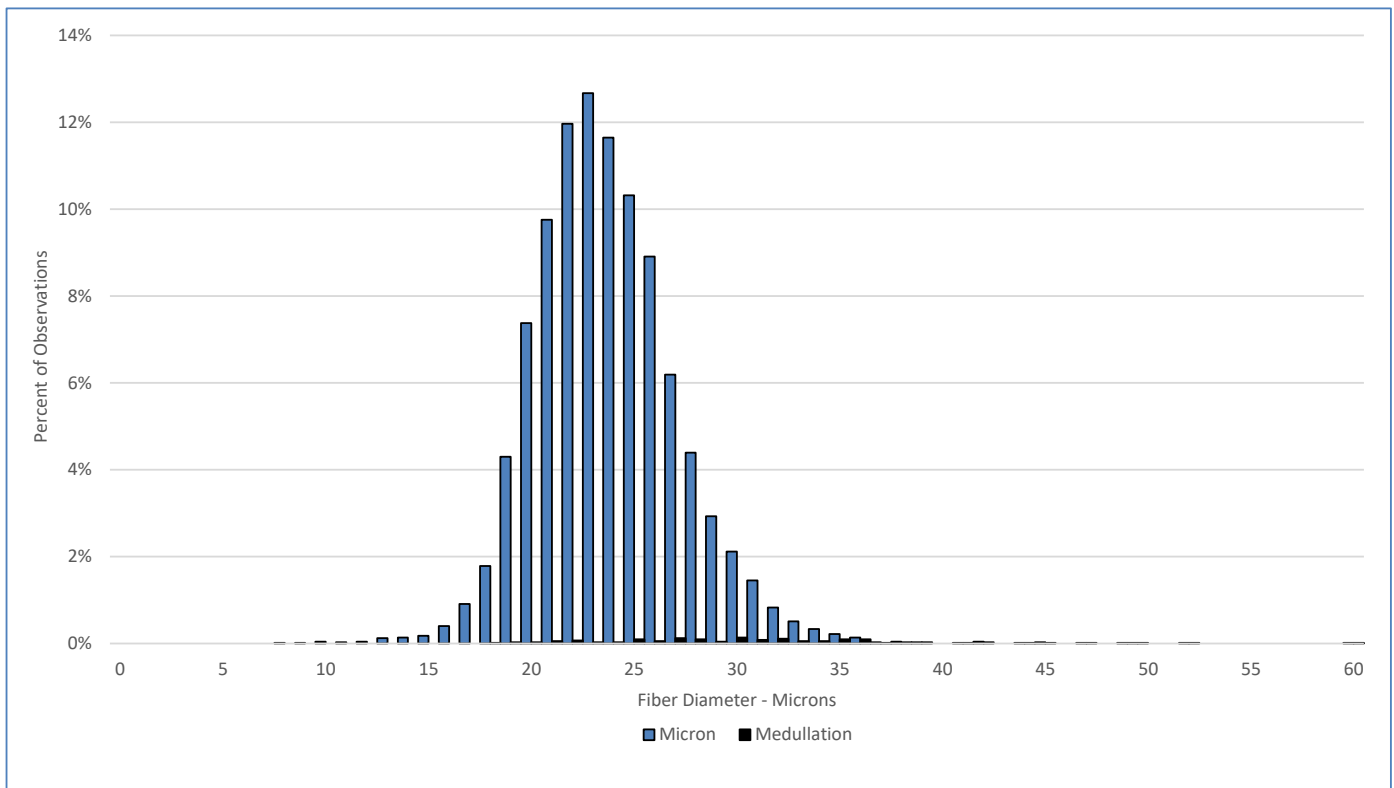
Animal and Sample Description

Animal Name: Pbr Apache'S Memukataya Of Shakopee
Registry #: 36074181
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 4-Apr-20
Sample Location: GRID
Sample Date: 2-Apr-21
Previous Shear Date: 22-Apr-20
Total Fleece Wt (lbs): 4.40

Laboratory Data

Mean Fiber Diameter:	23.8 microns	Mean Staple Length:	118 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	9.1 mm
Coefficient of Variation:	15.0 %	Length Coefficient of Variation:	7.7 %
Spin Fineness:	22.1 microns	Mean Curvature:	49.9 deg/mm
Fibers Greater Than 30 microns:	3.8 %	SD Curvature:	19.8 deg/mm
Comfort Factor:	96.2 %	Medullated Fibers:	1.5 %



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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