



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Blazing Star Ranch
2550 Windmill Circle, Elizabeth
CO 80107, US

Date: 21-Sep-23
Shear ID: 255021
Test No: 615406

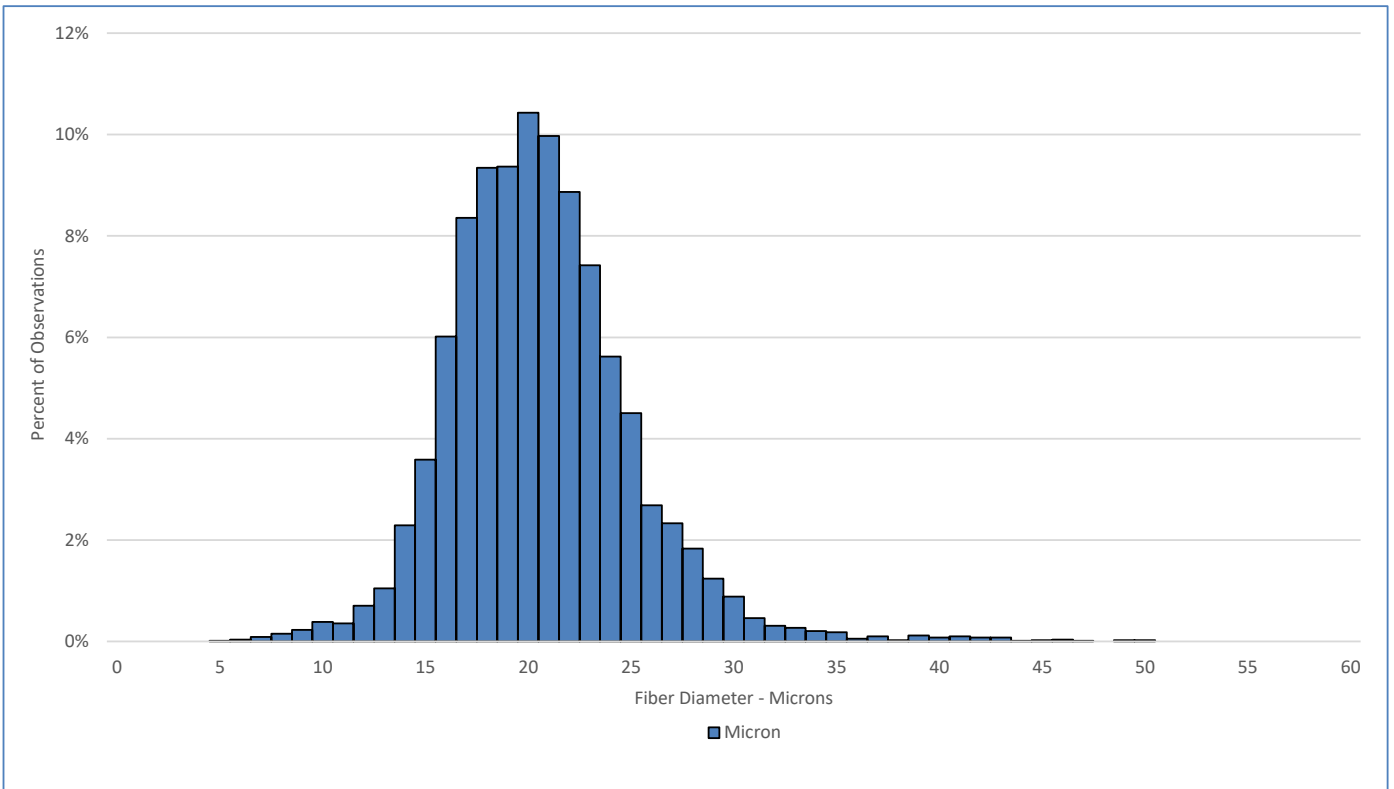
Animal and Sample Description

Animal Name: BSRA Tequila
Registry #: 35189534
Breed: Huacaya
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 7-Sep-21
Sample Location: GRID
Sample Date: 3-Jun-23
Previous Shear Date: 27-May-22
Total Fleece Wt (lbs): 4.65

Laboratory Data

Mean Fiber Diameter:	20.6 microns	Mean Staple Length:	114 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	2.2 mm
Coefficient of Variation:	22.7 %	Length Coefficient of Variation:	1.9 %
Spin Fineness:	20.4 microns	Mean Curvature:	51.0 deg/mm
Fibers Greater Than 30 microns:	2.2 %	SD Curvature:	30.7 deg/mm
Comfort Factor:	97.8 %		



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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