



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sopris Alpaca Farm
35795 Highway 6, Silt
CO 81652, US

Date: 6-Sep-22
Shear ID: 241566
Test No: 610096

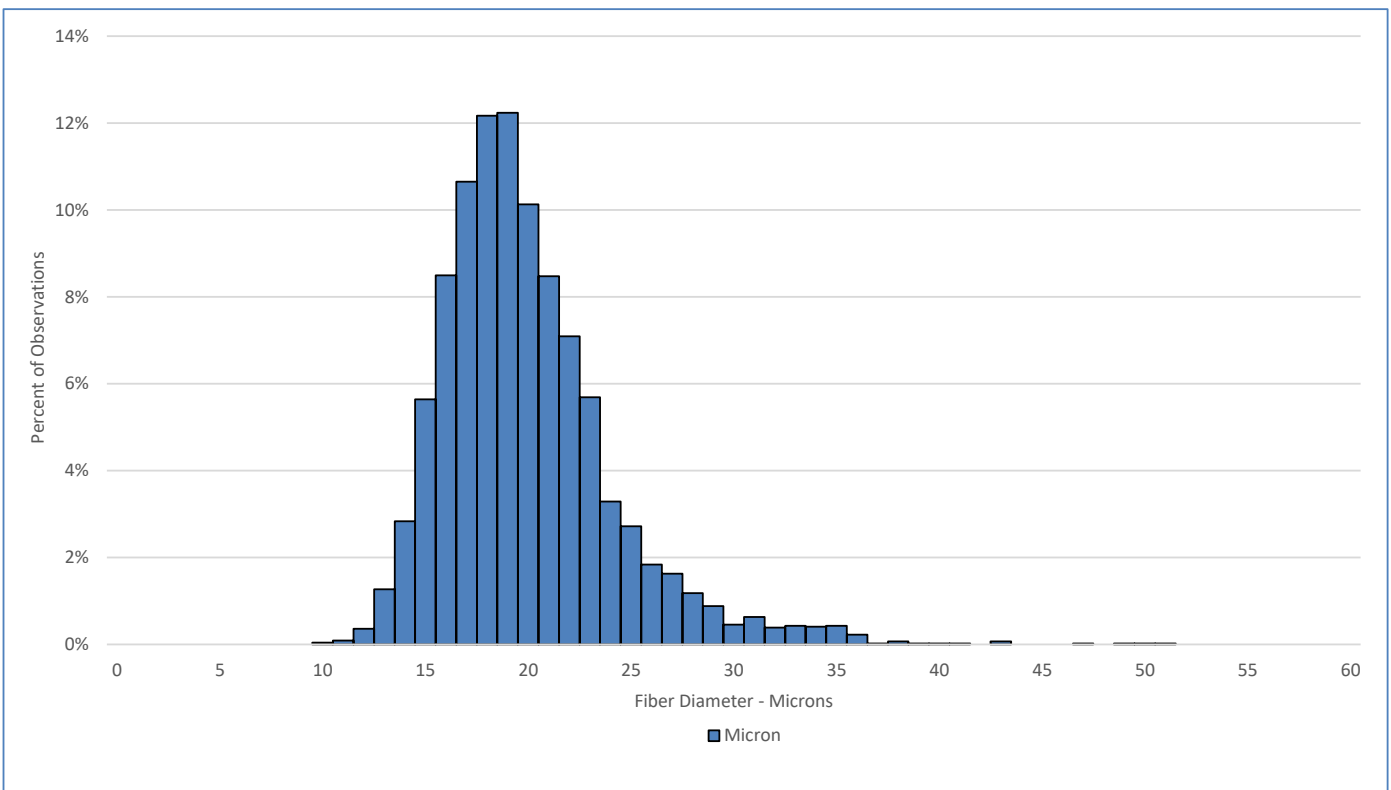
Animal and Sample Description

Animal Name: Sopris Ss Divinity
Registry #: 355188433
Breed: Huacaya
Sex: Female
Colour: 205 - Dark Fawn

Date of Birth (Age): 11-Sep-20
Sample Location: GRID
Sample Date: 4-May-22
Previous Shear Date: 8-May-21
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	19.9 microns	Mean Staple Length:	88 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	21.3 %	Length Coefficient of Variation:	2.9 %
Spin Fineness:	19.4 microns	Mean Curvature:	55.3 deg/mm
Fibers Greater Than 30 microns:	2.8 %	SD Curvature:	23.6 deg/mm
Comfort Factor:	97.2 %		



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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