



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spirit Fall Ranch
72 McNichols Rd, Cook
WA 98605, US

Date: 2-Oct-24
Shear ID: 266492
Test No: 621955

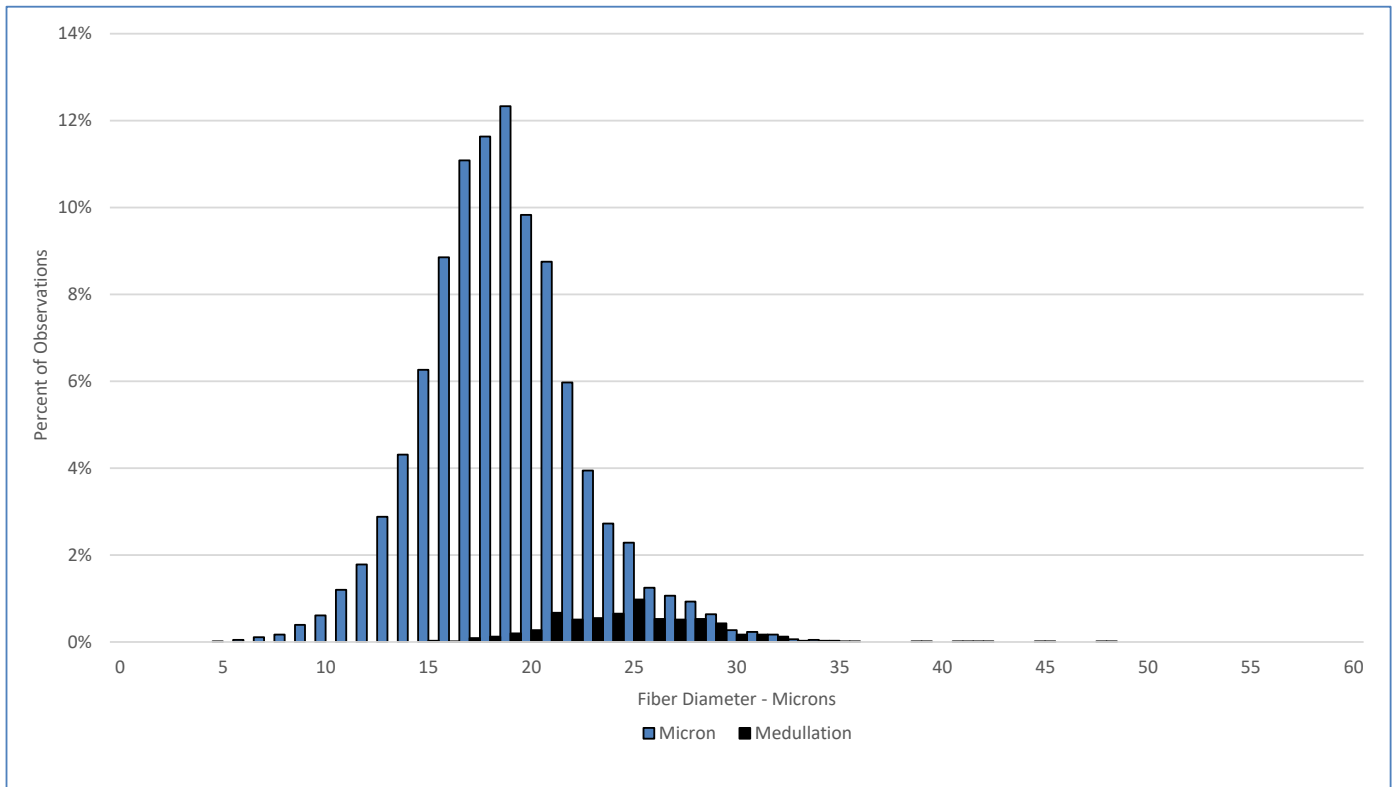
Animal and Sample Description

Animal Name: SFAR Lover's Cosette
Registry #: 36033843
Breed: Huacaya
Sex: Female
Colour: White

Date of Birth (Age): 25-Aug-23
Sample Location: GRID
Sample Date: 27-Apr-24
Previous Shear Date: 6-Sep-23
Total Fleece Wt (lbs): 4.3

Laboratory Data

Mean Fiber Diameter:	18.7 microns	Mean Staple Length:	93 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	20.6 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	18.2 microns	Mean Curvature:	44.2 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	35.2 deg/mm
Comfort Factor:	99.4 %	Medullated Fibers:	6.7 %



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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