



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 2-Oct-24
Shear ID: 266494
Test No: 621957

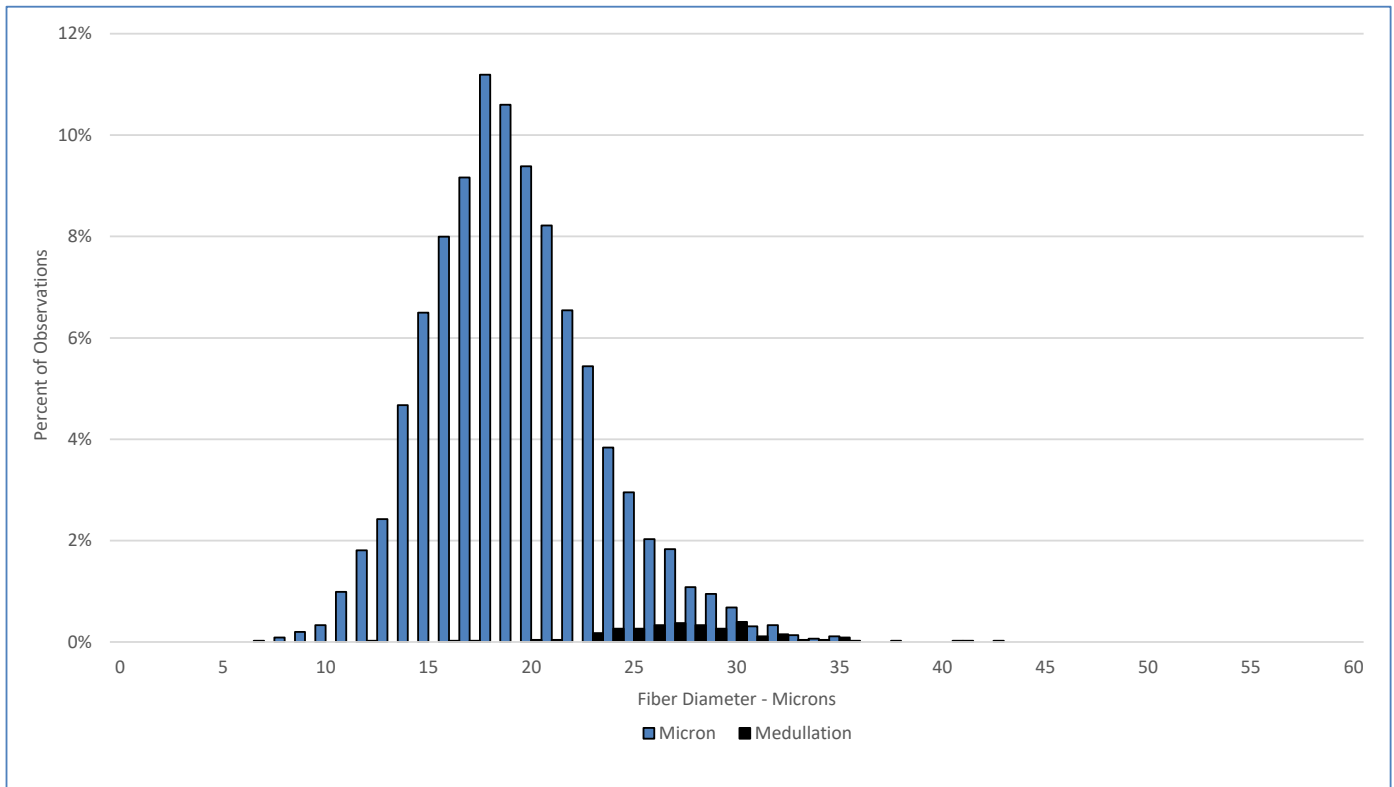
Animal and Sample Description

Animal Name: NPA DAPHNE SUAVE
Registry #: 32123395
Breed: Huacaya
Sex: Female
Colour: White

Date of Birth (Age): 30-Aug-10
Sample Location: GRID
Sample Date: 27-Apr-24
Previous Shear Date: 14-May-23
Total Fleece Wt (lbs): 4.6

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	69 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	22.0 %	Length Coefficient of Variation:	4.6 %
Spin Fineness:	19.0 microns	Mean Curvature:	57.7 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	37.1 deg/mm
Comfort Factor:	98.9 %	Medullated Fibers:	3.0 %



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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