



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sunny Alpacas
9200 Spooner Creek Ln, Blaine
WA 98230, US

Date: 20-Jul-22
Shear ID: 235732
Test No: 608213

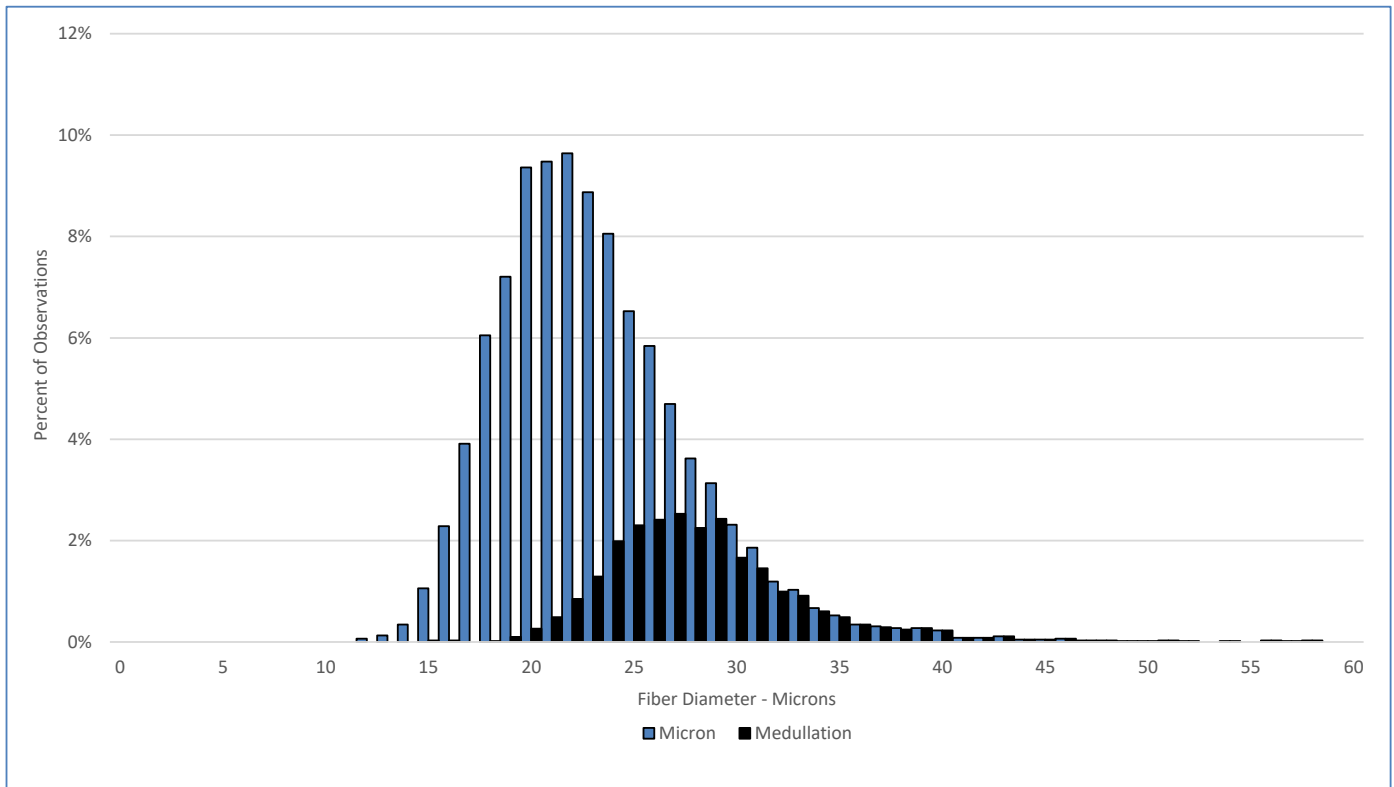
Animal and Sample Description

Animal Name: Sunny Accoyo Kelly
Registry #: 35055648
Breed: Huacaya
Sex: Female
Colour: White

Date of Birth (Age): 5-Aug-15
Sample Location: GRID
Sample Date: 8-Jun-22
Previous Shear Date: 1-Jun-21
Total Fleece Wt (lbs): 5.7844

Laboratory Data

Mean Fiber Diameter:	23.3 microns	Mean Staple Length:	85 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	1.1 mm
Coefficient of Variation:	21.3 %	Length Coefficient of Variation:	1.3 %
Spin Fineness:	22.7 microns	Mean Curvature:	55.6 deg/mm
Fibers Greater Than 30 microns:	7.4 %	SD Curvature:	25.7 deg/mm
Comfort Factor:	92.6 %	Medullated Fibers:	25.2 %



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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