



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sunny Alpacas
9200 Spooner Creek Ln Blaine
WA 98230 US

Date: 7-Jul-21
Shear ID: 221170
Test No: 602472

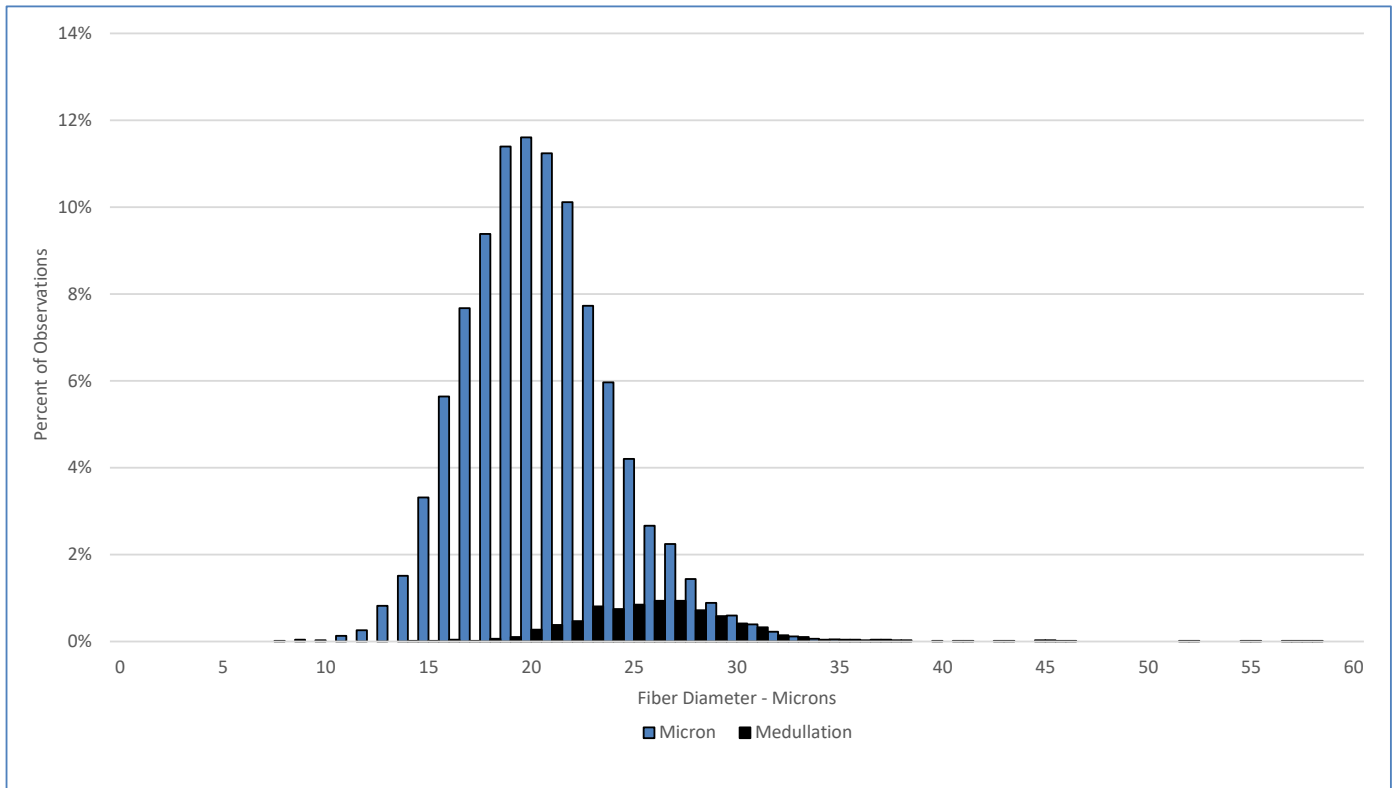
Animal and Sample Description

Animal Name: Sunny Accoyo Tulalip
Registry #: 35578291
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 14-Jul-19
Sample Location: GRID
Sample Date: 1-Jun-21
Previous Shear Date: 3-Jun-20
Total Fleece Wt (lbs): 6.38

Laboratory Data

Mean Fiber Diameter:	20.6 microns	Mean Staple Length:	108 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	14.0 mm
Coefficient of Variation:	18.3 %	Length Coefficient of Variation:	13.0 %
Spin Fineness:	19.6 microns	Mean Curvature:	46.6 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	19.3 deg/mm
Comfort Factor:	98.9 %	Medullated Fibers:	8.2 %



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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