



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sweet Valley Alpacas
5 Keller Place, Boise
ID 83716, US

Date: 29-Jul-22
Shear ID: 239681
Test No: 608826

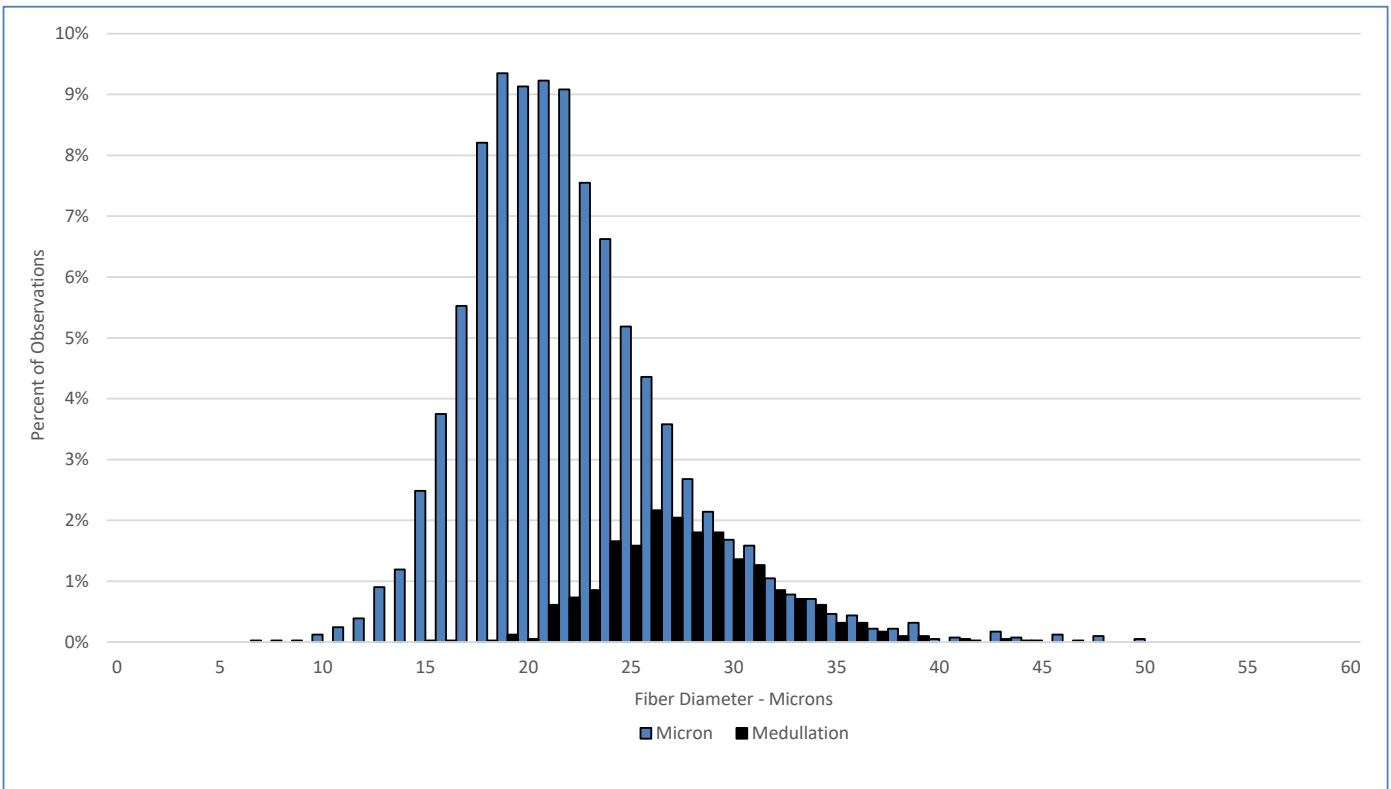
Animal and Sample Description

Animal Name: Kylie Cora Belle Of Sweetvalley
Registry #: 36039173
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 11-Jul-21
Sample Location: GRID
Sample Date: 9-Apr-22
Previous Shear Date: 15-Jun-21
Total Fleece Wt (lbs): 4.75

Laboratory Data

Mean Fiber Diameter:	22.2 microns	Mean Staple Length:	107 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	15.4 mm
Coefficient of Variation:	23.4 %	Length Coefficient of Variation:	14.3 %
Spin Fineness:	22.1 microns	Mean Curvature:	42.0 deg/mm
Fibers Greater Than 30 microns:	6.5 %	SD Curvature:	18.2 deg/mm
Comfort Factor:	93.5 %	Medullated Fibers:	19.4 %



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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