



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Odin Falls Alpacas
9101 NW 31st ST
Terrebonne, OR 97760-9443 US

Date: 5-Nov-20
Shear ID: 206955
Test No: 501187

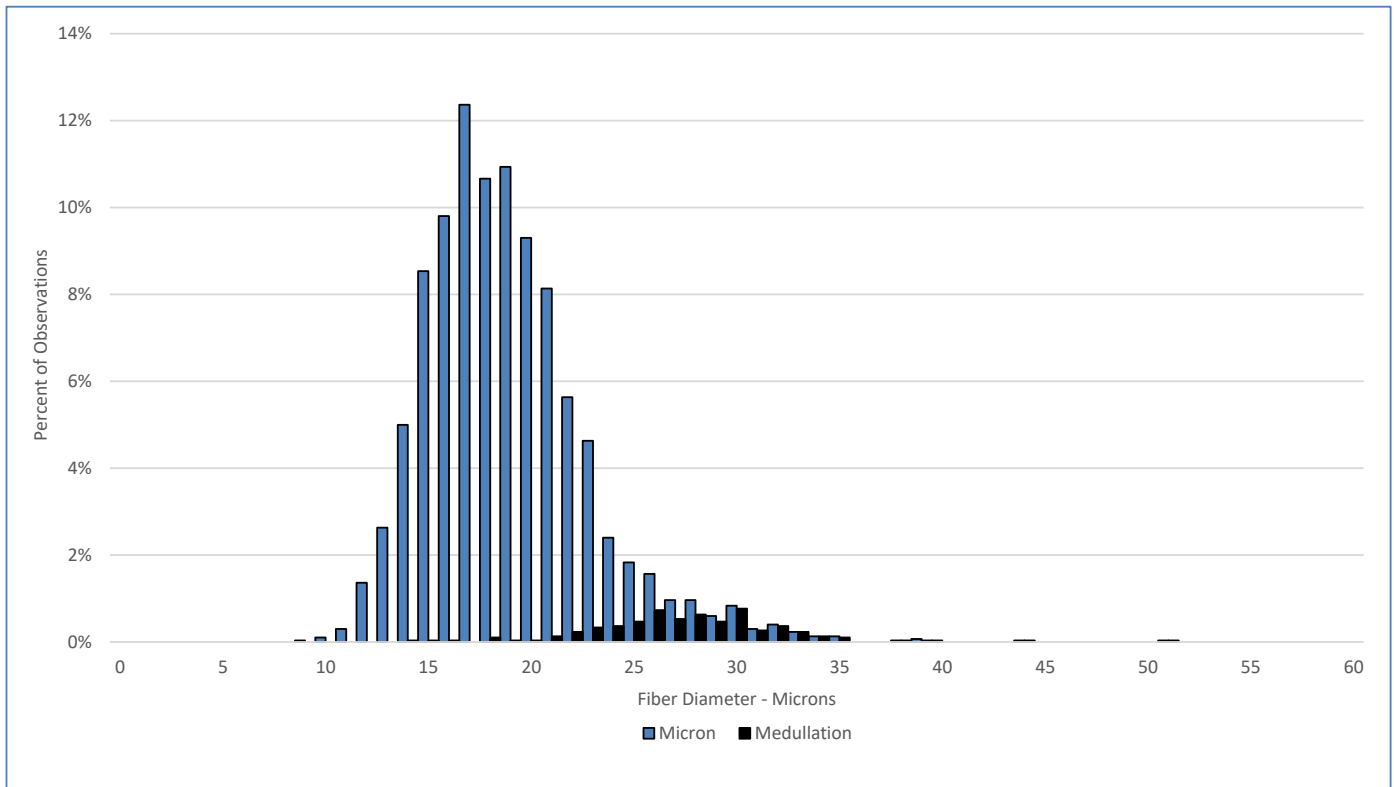
Animal and Sample Description

Animal Name: ODINS' Blonde Beauty
Registry #: 36008254
Breed: Hauacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 19-Jun-19
Sample Location: GRID
Sample Date: 6-Jun-20
Previous Shear Date: 12-Aug-19
Total Fleece Wt (lbs): 5.63

Laboratory Data

Mean Fiber Diameter:	18.9 microns	Mean Staple Length:	77 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	3.2 mm
Coefficient of Variation:	21.1 %	Length Coefficient of Variation:	4.2 %
Spin Fineness:	18.5 microns	Mean Curvature:	37.2 deg/mm
Fibers Greater Than 30 microns:	1.4 %	SD Curvature:	21.2 deg/mm
Comfort Factor:	98.6 %	Medullated Fibers:	6.2 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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