



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hidden Creek Alpacas
33347 E Punkin Center Rd, Hermiston
OR 97838-6320, US

Date: 3-Aug-21
Shear ID: 222602
Test No: 603464

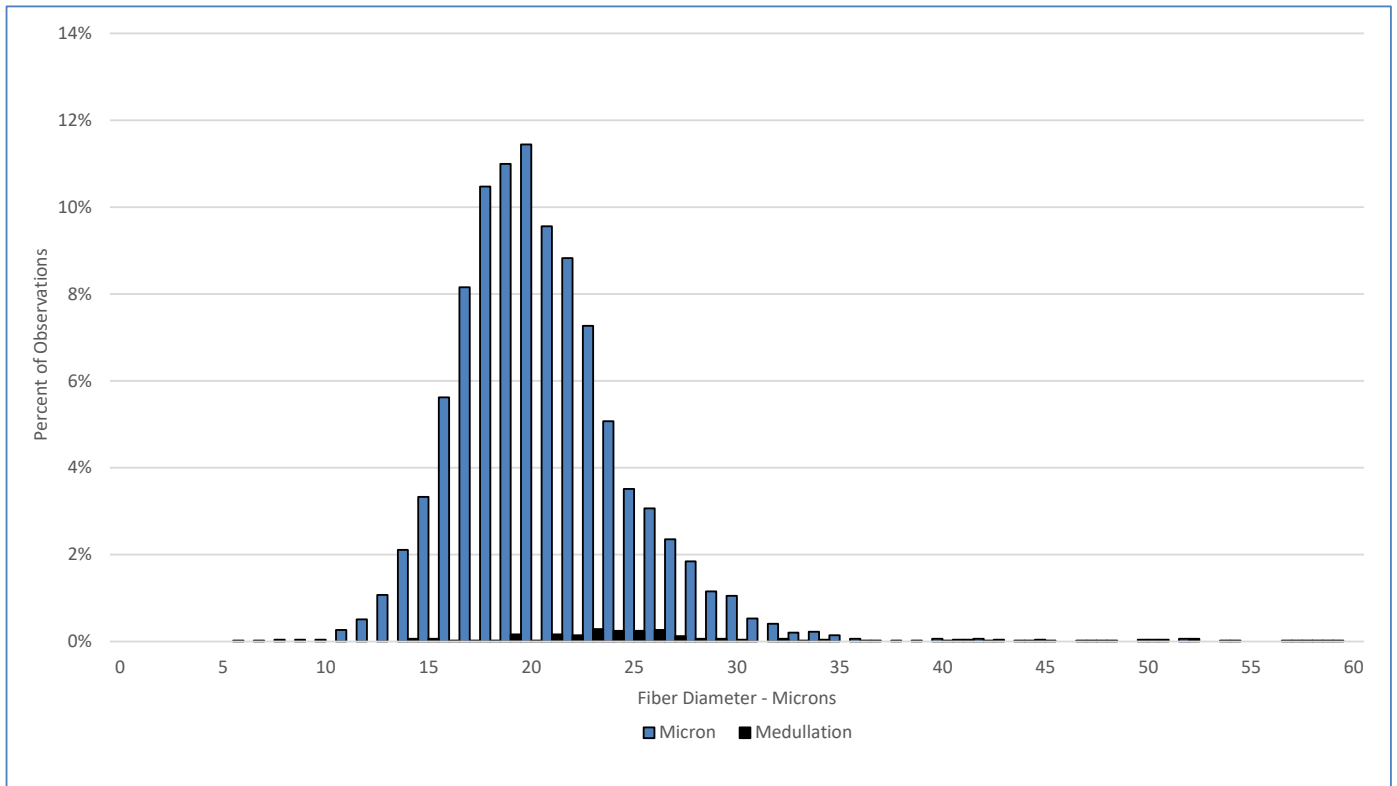
Animal and Sample Description

Animal Name: Hca Pizora's Pizzazz
Registry #: 35574521
Breed: Suri
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 9-Sep-19
Sample Location: GRID
Sample Date: 23-May-21
Previous Shear Date: 23-May-20
Total Fleece Wt (lbs): 4.88

Laboratory Data

Mean Fiber Diameter:	20.7 microns	Mean Staple Length:	167 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	6.8 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	4.1 %
Spin Fineness:	20.2 microns	Mean Curvature:	29.1 deg/mm
Fibers Greater Than 30 microns:	2.2 %	SD Curvature:	14.0 deg/mm
Comfort Factor:	97.8 %	Medullated Fibers:	2.5 %



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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