



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Kristina Brew
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Date: 26-May-22
Shear ID: 231120
Test No: 606251

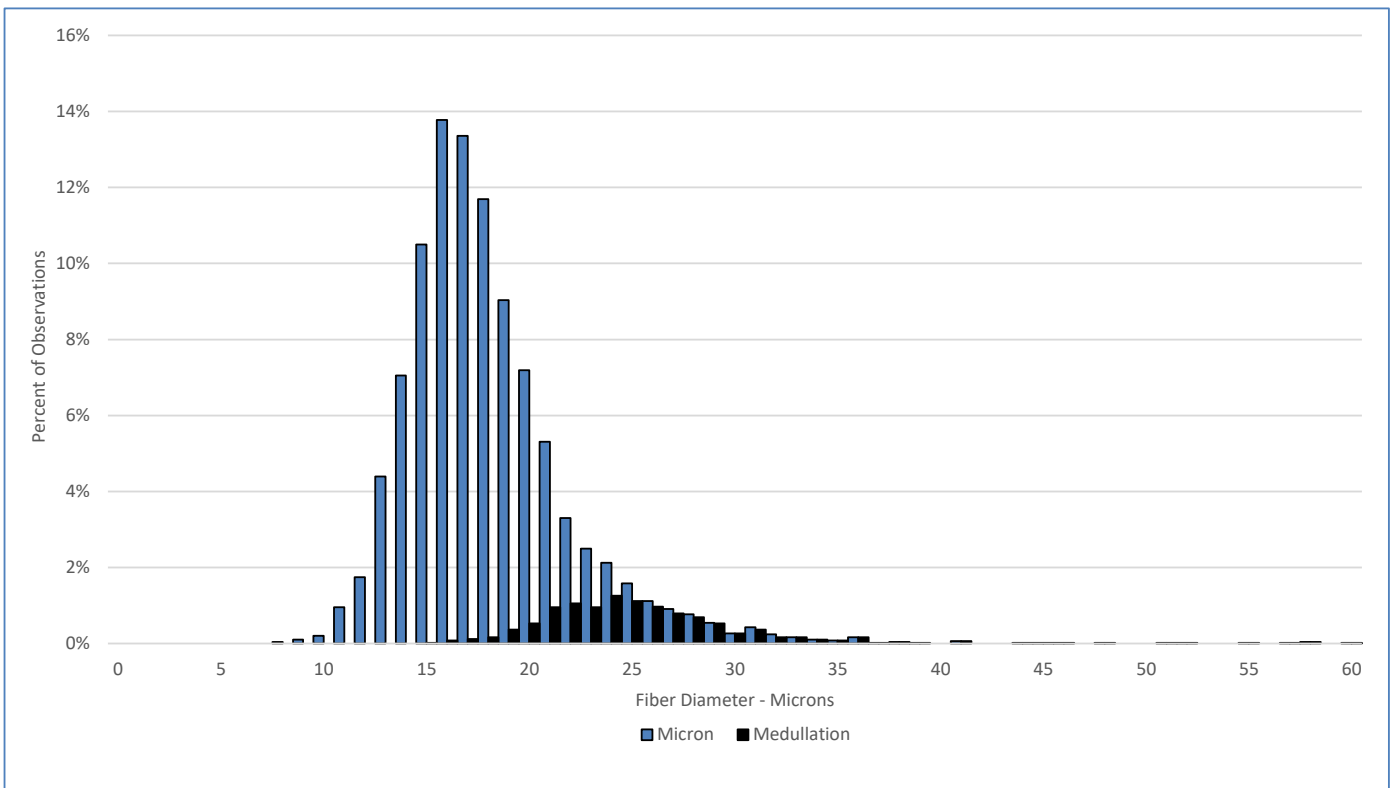
Animal and Sample Description

Animal Name: Brycarda's Ajax
Registry #: 36042890
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 24-Jun-20
Sample Location: GRID
Sample Date: 30-Apr-22
Previous Shear Date: 1-May-21
Total Fleece Wt (lbs): 8.8

Laboratory Data

Mean Fiber Diameter:	18.1 microns	Mean Staple Length:	108 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	4.9 mm
Coefficient of Variation:	23.4 %	Length Coefficient of Variation:	4.5 %
Spin Fineness:	18.0 microns	Mean Curvature:	51.0 deg/mm
Fibers Greater Than 30 microns:	1.5 %	SD Curvature:	22.1 deg/mm
Comfort Factor:	98.5 %	Medullated Fibers:	11.2 %



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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