



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Bryacarda Alpacas
4453 Larkin Cross Road, Armstrong
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Date: 2-Jun-23
Shear ID: 246876
Test No: 612366

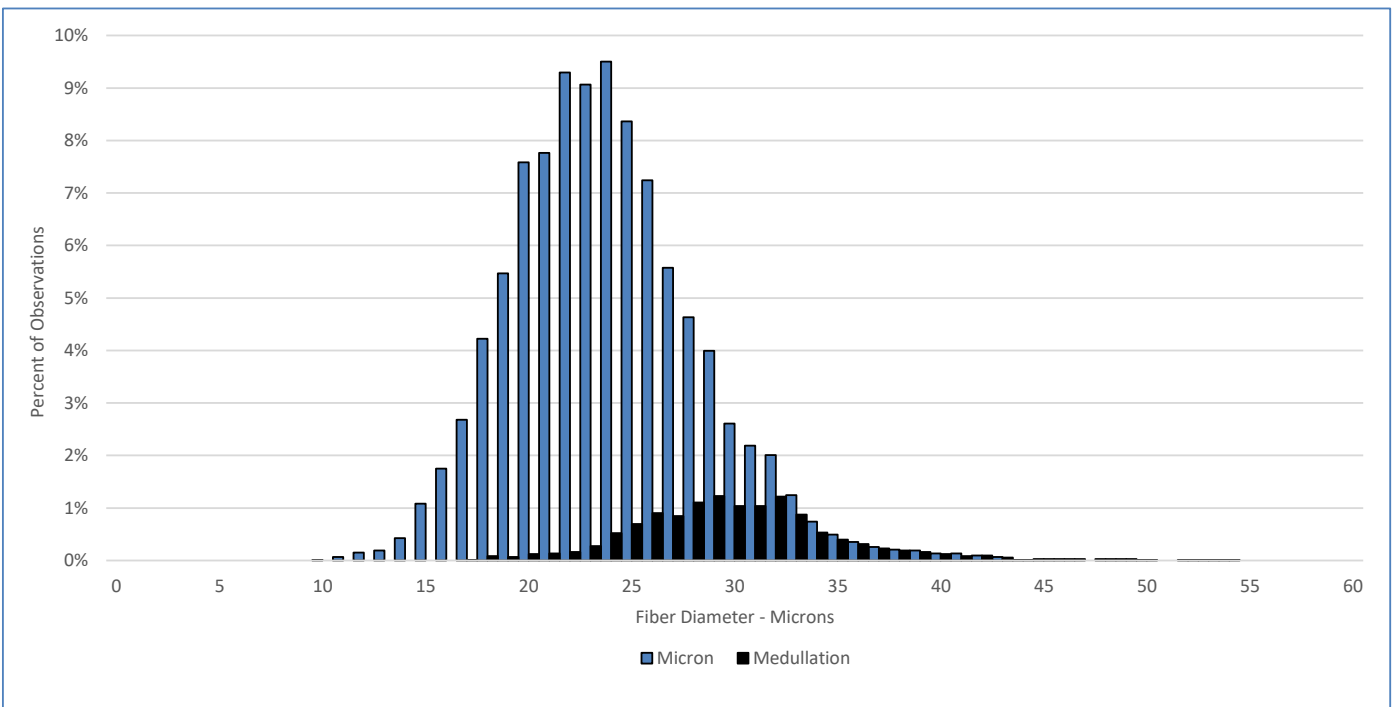
Animal and Sample Description

Animal Name: Borubon's Cognac
Registry #: 36042975
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 27-May-21
Sample Location: GRID
Sample Date: 28-Apr-23
Previous Shear Date: 30-Apr-22
Total Fleece Wt (lbs): 9.20

Laboratory Data

Mean Fiber Diameter:	23.9 microns	Mean Staple Length:	106 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	1.5 mm
Coefficient of Variation:	19.7 %	Length Coefficient of Variation:	1.4 %
Spin Fineness:	23.0 microns	Mean Curvature:	44.3 deg/mm
Fibers Greater Than 30 microns:	8.3 %	SD Curvature:	17.7 deg/mm
Comfort Factor:	91.7 %	Medullated Fibers:	12.7 %



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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