



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Janette Archambault
411 Chemin De Brill, RR32 Bolton-Quest
QC J0E 2T0, CA

Date: 16-May-22
Shear ID:
Test No: 606127

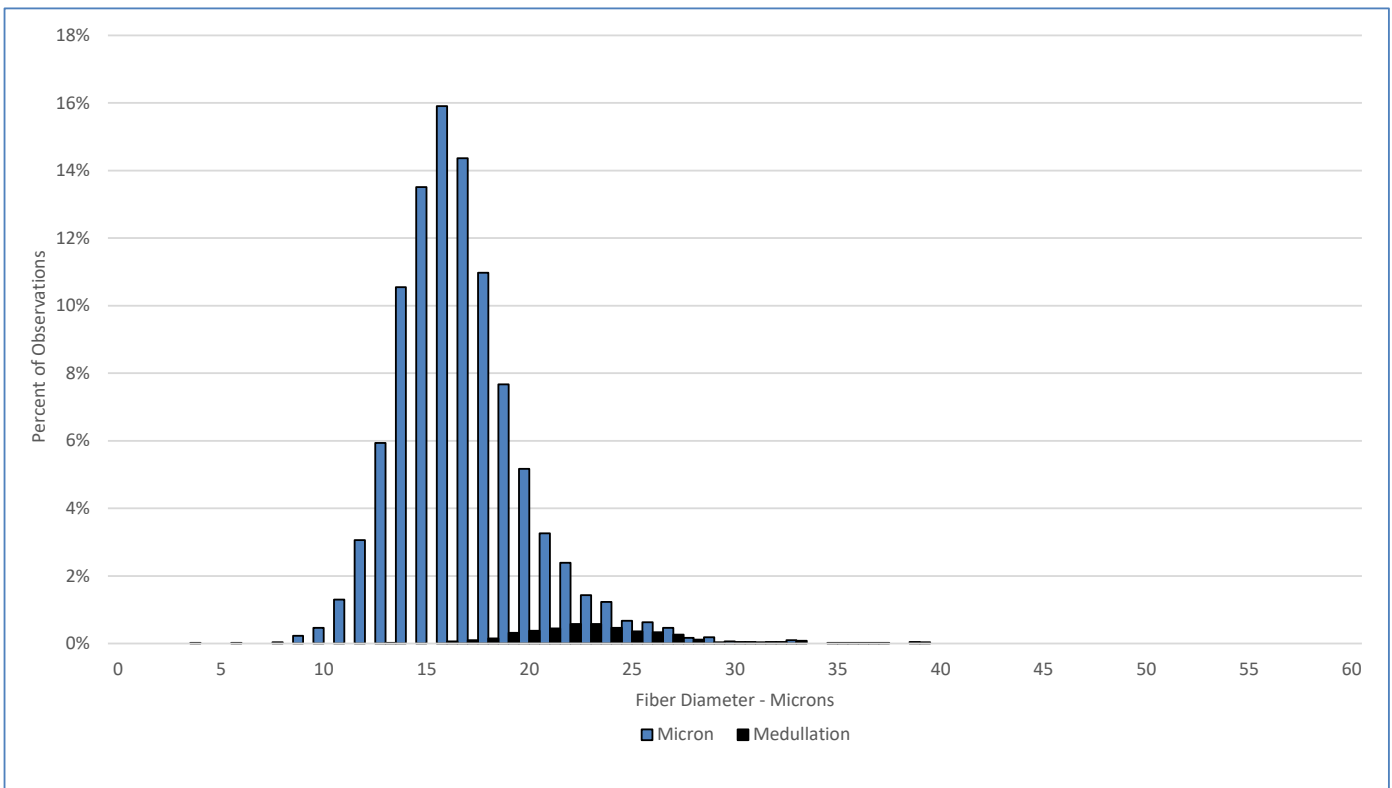
Animal and Sample Description

Animal Name: Ariya Everlasting's Challenger
Registry #: 36185450
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 13-Jun-21
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	16.8 microns	Mean Staple Length:	132 mm
Standard Deviation:	3.4 microns	Length Standard Deviation:	10.4 mm
Coefficient of Variation:	19.9 %	Length Coefficient of Variation:	7.8 %
Spin Fineness:	16.2 microns	Mean Curvature:	49.9 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	19.1 deg/mm
Comfort Factor:	99.7 %	Medullated Fibers:	4.5 %



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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