



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Janette Archambault
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QC J0E 2T0, CA

Date: 16-May-22
Shear ID:
Test No: 606134

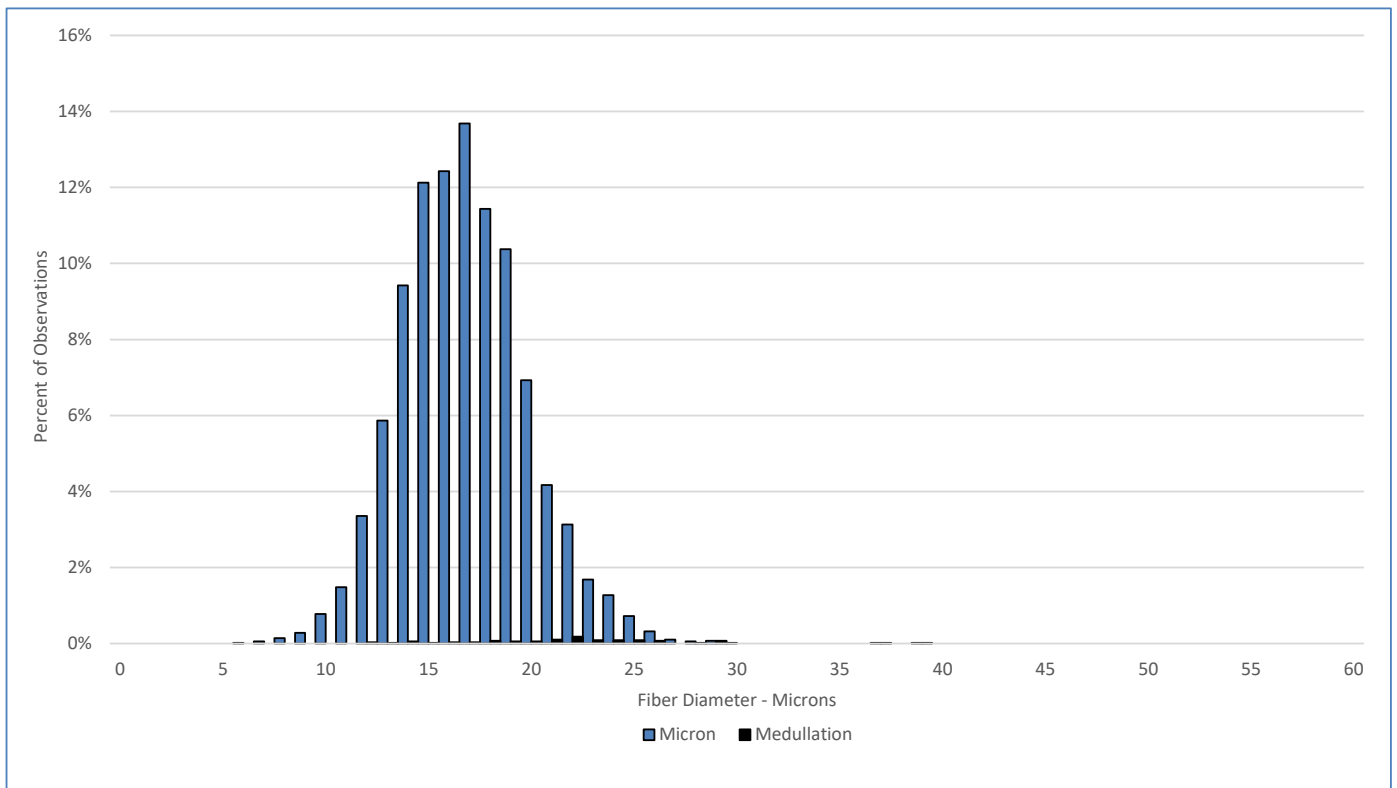
Animal and Sample Description

Animal Name: Ariya Belenis' Royalty
Registry #: 36185467
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 28-Aug-21
Sample Location: GRID
Sample Date: 15-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	17.0 microns	Mean Staple Length:	115 mm
Standard Deviation:	3.4 microns	Length Standard Deviation:	15.7 mm
Coefficient of Variation:	19.9 %	Length Coefficient of Variation:	13.6 %
Spin Fineness:	16.3 microns	Mean Curvature:	47.9 deg/mm
Fibers Greater Than 30 microns:	0.1 %	SD Curvature:	22.0 deg/mm
Comfort Factor:	99.9 %	Medullated Fibers:	1.1 %



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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