



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Colusa Riverside Alpacas
4360 Indian Creek Rd, Lincoln
CA 95648, US

Date: 18-Jul-22
Shear ID: 230470
Test No: 608474

Animal and Sample Description

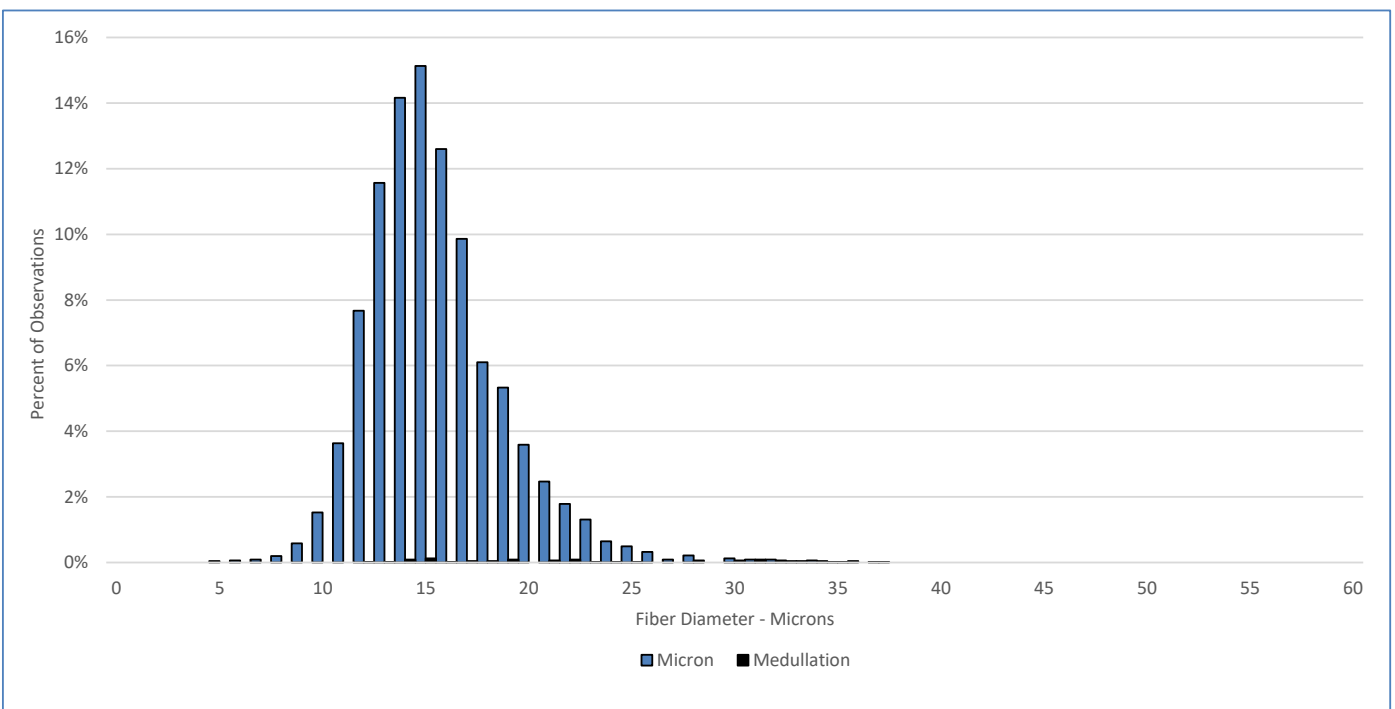
Animal Name: Majestic's Man Oh Man
Registry #: 36188154
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 7-Oct-21
Sample Location: GRID
Sample Date: 16-Apr-22
Previous Shear Date:
Total Fleece Wt (lbs): 4.00

Laboratory Data

Mean Fiber Diameter: 15.7 microns
Standard Deviation: 3.7 microns
Coefficient of Variation: 23.8 %
Spin Fineness: 15.6 microns
Fibers Greater Than 30 microns: 0.4 %
Comfort Factor: 99.6 %

Mean Staple Length: 93 mm
Length Standard Deviation: 4.7 mm
Length Coefficient of Variation: 5.1 %
Mean Curvature: 53.5 deg/mm
SD Curvature: 23.6 deg/mm
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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