



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 26-May-22
Shear ID: 231116
Test No: 606247

Animal and Sample Description

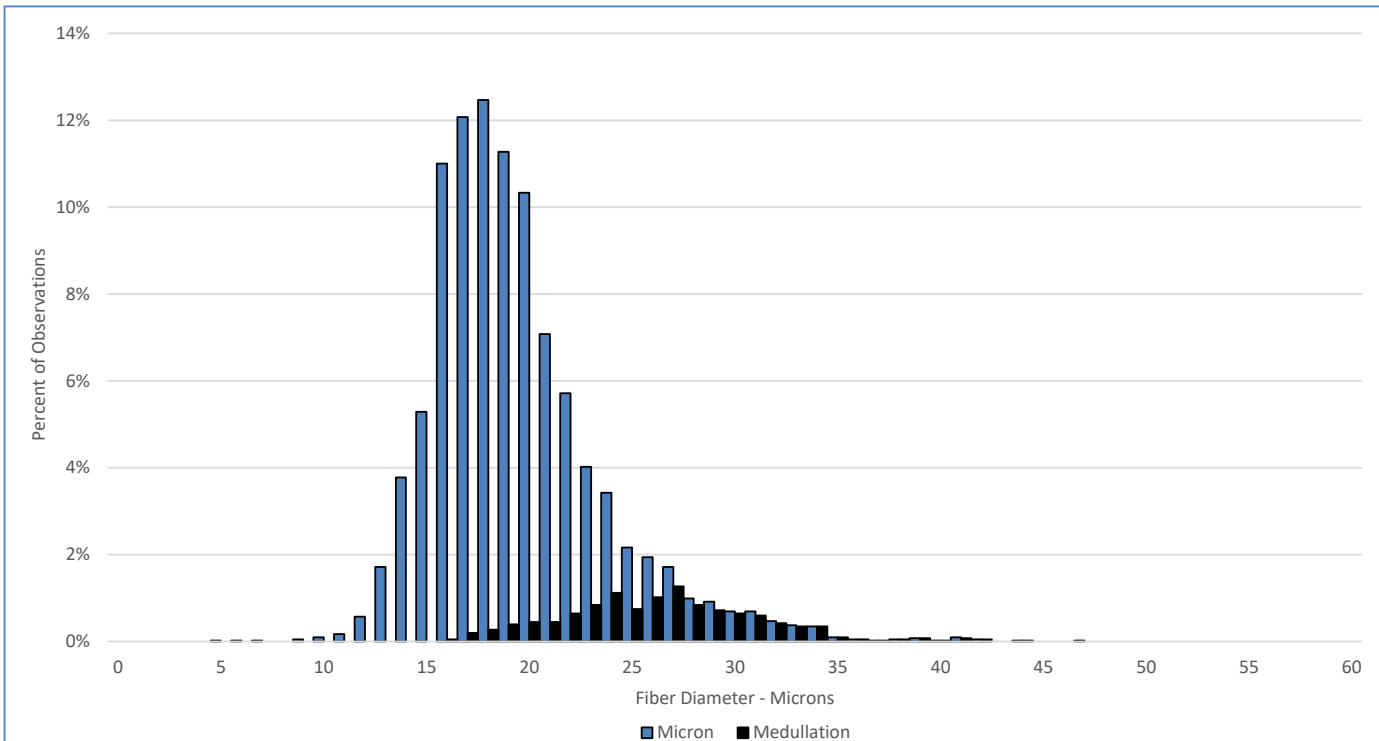
Animal Name: Adrotagia
Registry #: 35507406
Breed: Huacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 27-Jun-19
Sample Location: GRID
Sample Date: 1-May-22
Previous Shear Date: 25-Apr-21
Total Fleece Wt (lbs): 7.3

Laboratory Data

Mean Fiber Diameter: 19.5 microns
Standard Deviation: 4.6 microns
Coefficient of Variation: 23.5 %
Spin Fineness: 19.4 microns
Fibers Greater Than 30 microns: 2.4 %
Comfort Factor: 97.6 %

Mean Staple Length: 74 mm
Length Standard Deviation: 5.0 mm
Length Coefficient of Variation: 6.7 %
Mean Curvature: 61.5 deg/mm
SD Curvature: 25.6 deg/mm
Medullated Fibers: 11.9 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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