



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 10-Jun-22
Shear ID: 230354
Test No: 607553

Animal and Sample Description

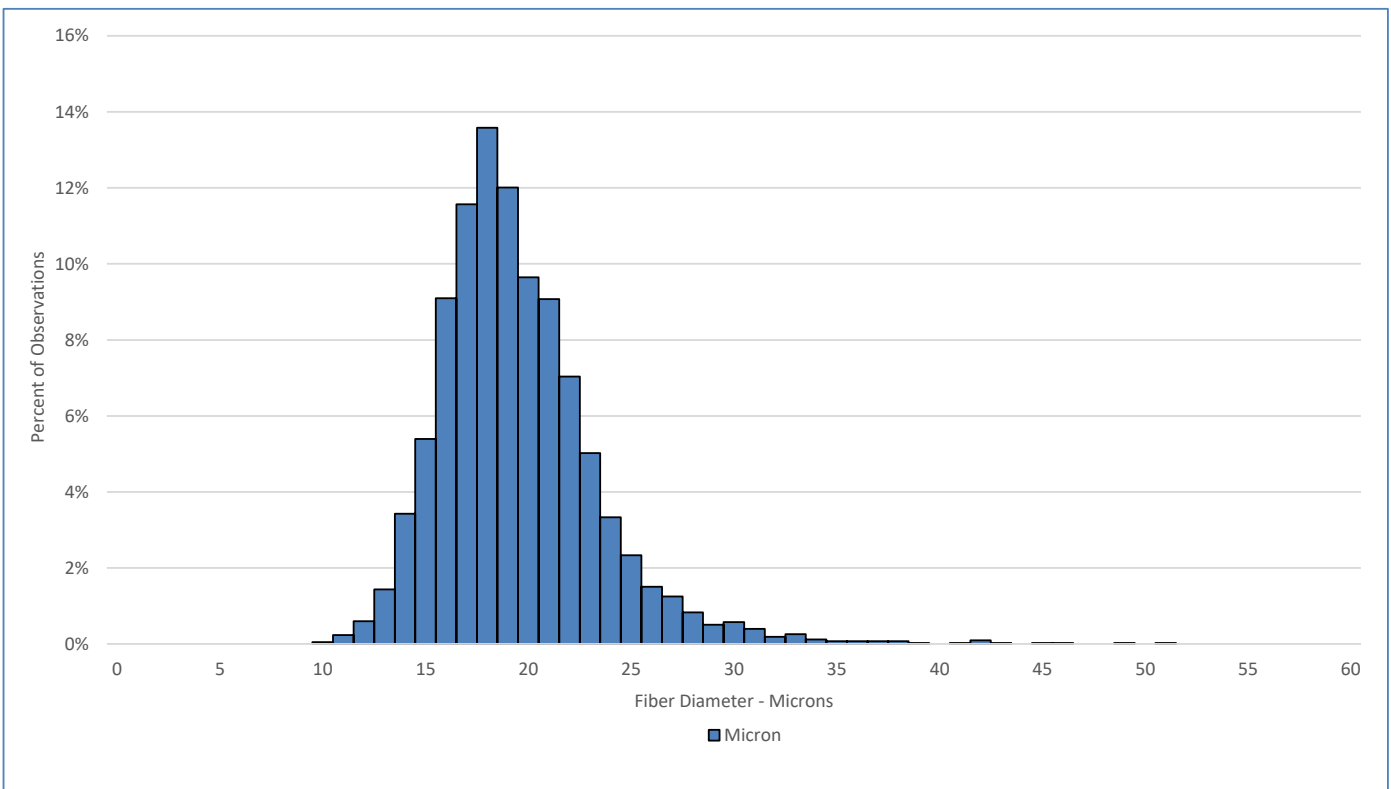
Animal Name: Irish Meadows' Bailey
Registry #: 35407775
Breed: Huacaya
Sex: Female
Colour: 410 - Dark Brown

Date of Birth (Age): 24-Sep-17
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 3-Apr-21
Total Fleece Wt (lbs): 7.1

Laboratory Data

Mean Fiber Diameter: 19.5 microns
Standard Deviation: 4.2 microns
Coefficient of Variation: 21.3 %
Spin Fineness: 19.0 microns
Fibers Greater Than 30 microns: 1.5 %
Comfort Factor: 98.5 %

Mean Staple Length: 74 mm
Length Standard Deviation: 1.8 mm
Length Coefficient of Variation: 2.4 %
Mean Curvature: 52.6 deg/mm
SD Curvature: 22.0 deg/mm



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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