



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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Date: 30-Apr-25
Shear ID: 270696
Test No: 622131R

Animal and Sample Description

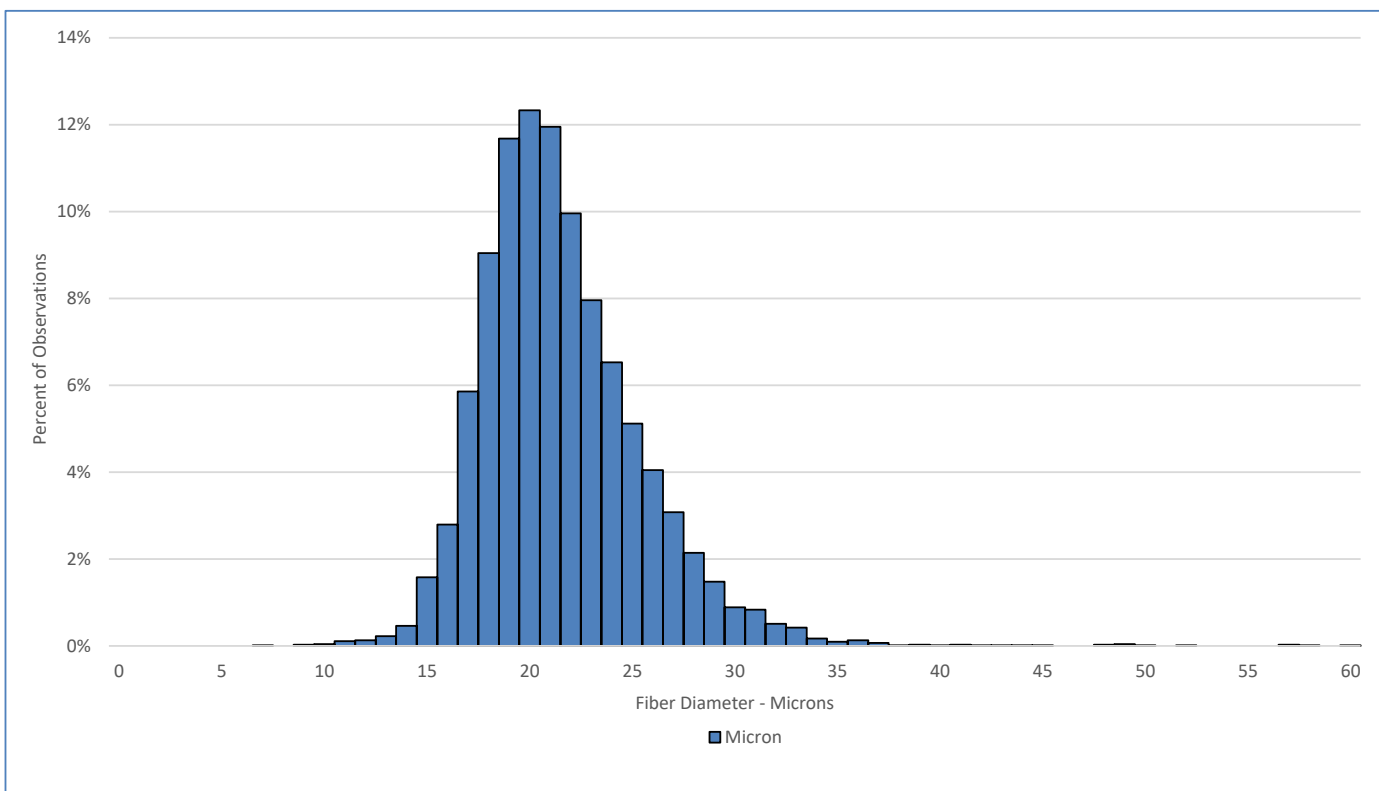
Animal Name: IRISH MEADOWS' Fancy Like
Registry #: 35534372
Breed: Huacaya
Sex: Female
Colour: Dark Fawn

Date of Birth (Age): 10-Sep-21
Sample Location: GRID
Sample Date: 4-May-25
Previous Shear Date: 7-Apr-24
Total Fleece Wt (lbs): 7.4

Laboratory Data

Mean Fiber Diameter: 21.6 microns
Standard Deviation: 4.0 microns
Coefficient of Variation: 18.6 %
Spin Fineness: 20.6 microns
Fibers Greater Than 30 microns: 2.5 %
Comfort Factor: 97.5 %

Mean Staple Length: 85 mm
Length Standard Deviation: 2.1 mm
Length Coefficient of Variation: 2.5 %
Mean Curvature: 55.1 deg/mm
SD Curvature: 38.6 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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