



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Holdfast Farms
12026 Lower Valley Pike, Medway
OH 45341, US

Date: 14-Oct-21
Shear ID: 222255
Test No: 605300

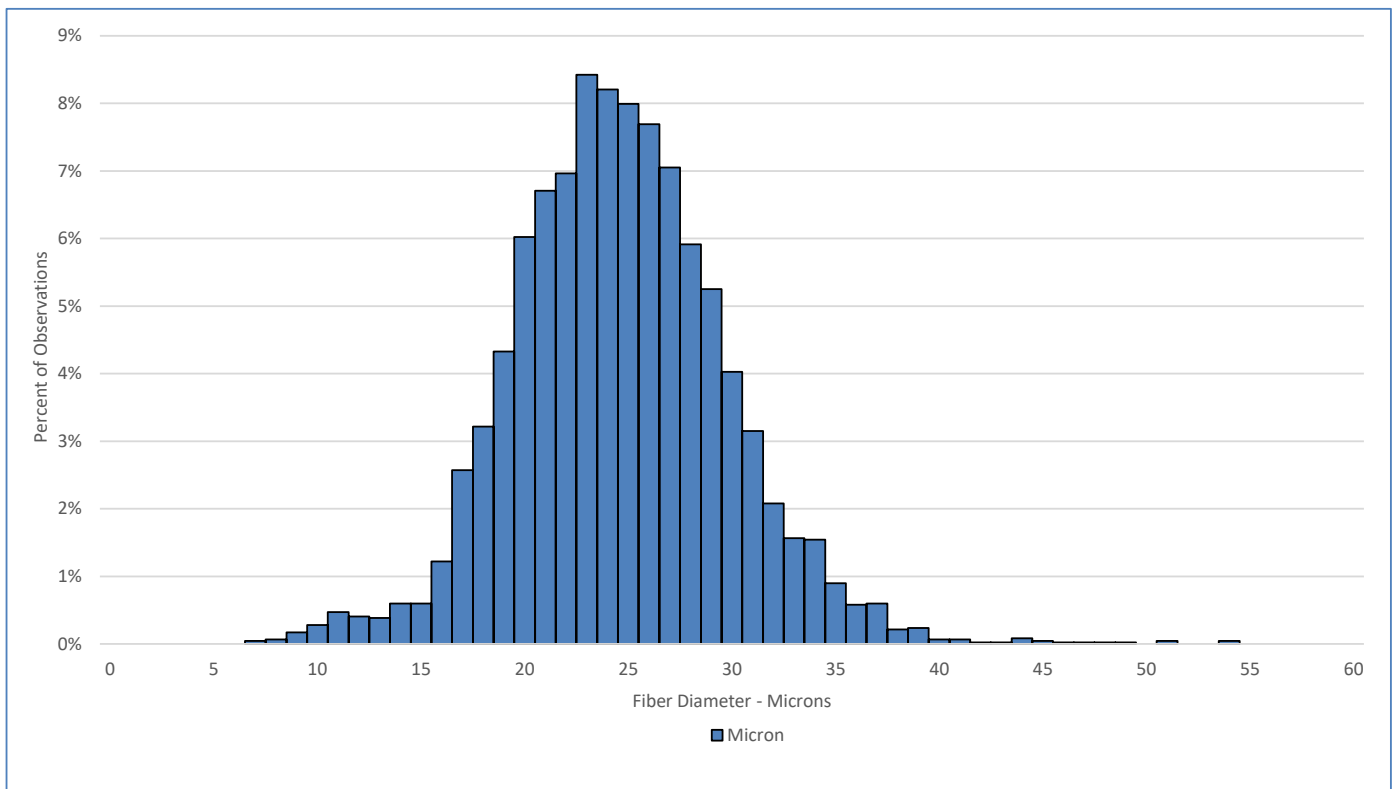
Animal and Sample Description

Animal Name: HHFF Avalanche
Registry #: 35355151
Breed: Huacaya
Sex: Female
Colour: 401 - Light Silver Grey

Date of Birth (Age): 24-Jun-17
Sample Location: GRID
Sample Date: 22-Apr-21
Previous Shear Date: 17-Apr-20
Total Fleece Wt (lbs): 6.70

Laboratory Data

Mean Fiber Diameter:	24.6 microns	Mean Staple Length:	89 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	6.2 mm
Coefficient of Variation:	21.2 %	Length Coefficient of Variation:	6.9 %
Spin Fineness:	24.0 microns	Mean Curvature:	46.4 deg/mm
Fibers Greater Than 30 microns:	11.4 %	SD Curvature:	21.0 deg/mm
Comfort Factor:	88.6 %		



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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