



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 14-Oct-21
Shear ID: 222251
Test No: 605291

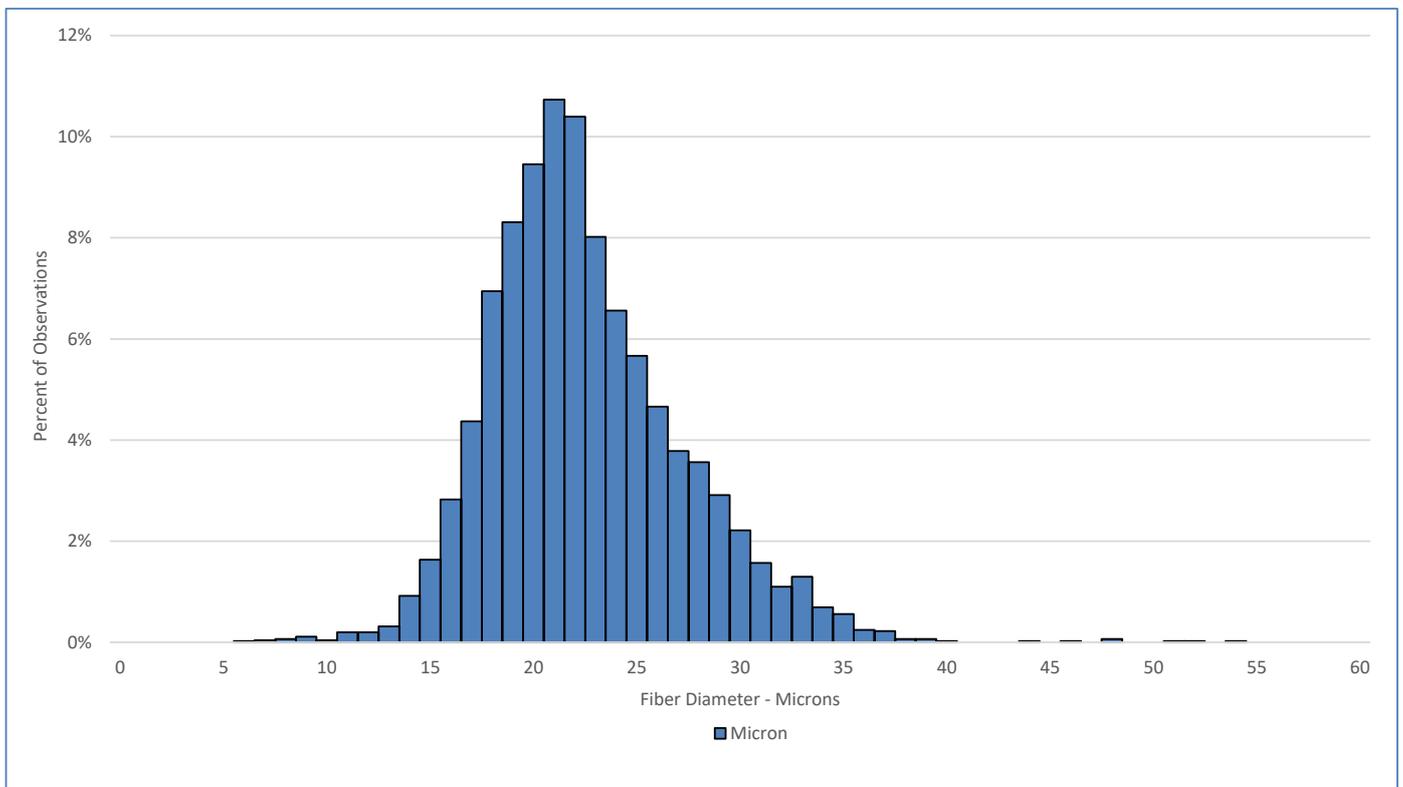
Animal and Sample Description

Animal Name: APP Phreddie Mercury
Registry #: 35545521
Breed: Huacaya
Sex: Male
Colour: 402 - Medium Silver Grey

Date of Birth (Age): 29-Jun-20
Sample Location: GRID
Sample Date: 8-May-21
Previous Shear Date: 9-May-20
Total Fleece Wt (lbs): 6.90

Laboratory Data

Mean Fiber Diameter:	22.5 microns	Mean Staple Length:	84 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	2.0 mm
Coefficient of Variation:	20.9 %	Length Coefficient of Variation:	2.4 %
Spin Fineness:	21.9 microns	Mean Curvature:	46.5 deg/mm
Fibers Greater Than 30 microns:	6.0 %	SD Curvature:	19.9 deg/mm
Comfort Factor:	94.0 %		



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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