



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 14-Oct-21
Shear ID: 222277
Test No: 605282

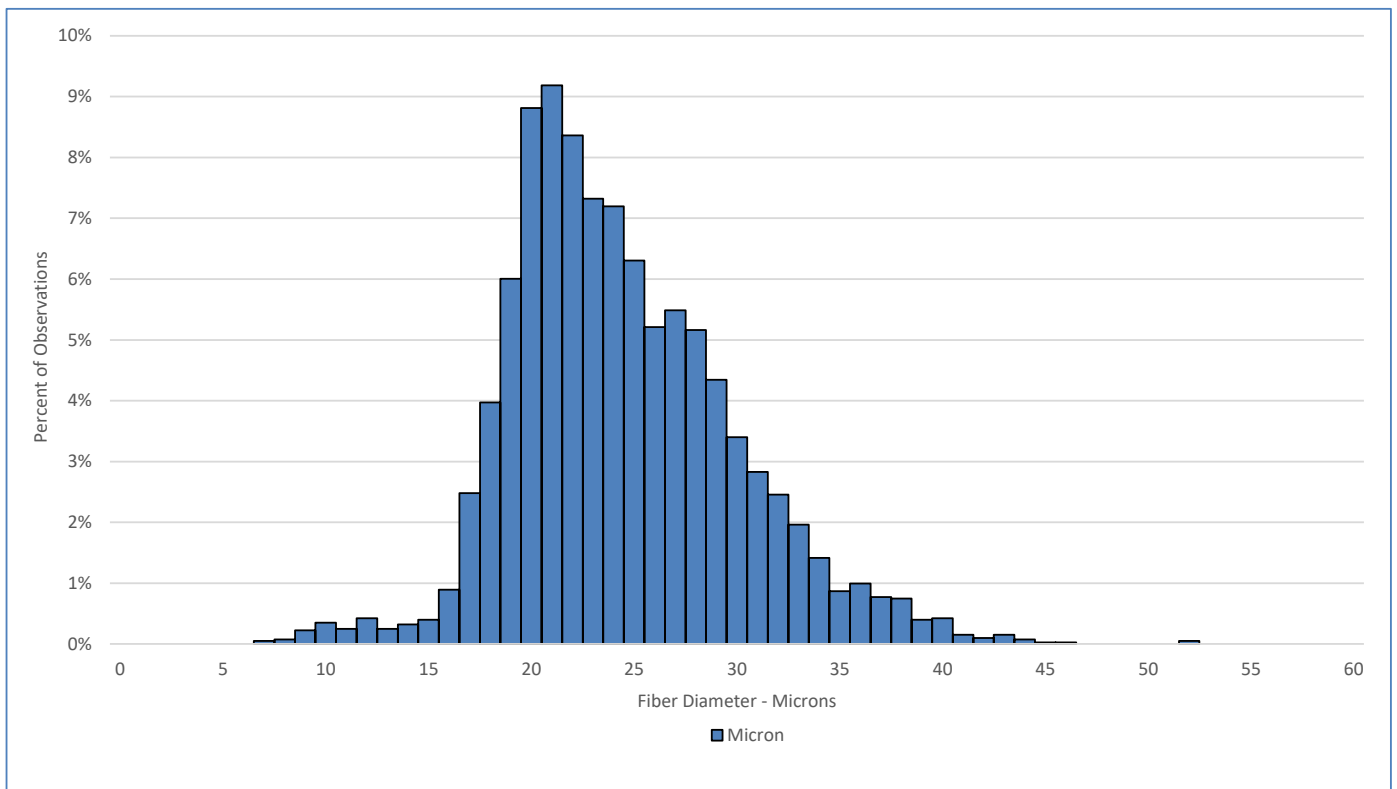
Animal and Sample Description

Animal Name: Kba's Red Ryder
Registry #: 32829167
Breed: Huacaya
Sex: Male
Colour: 211 - Medium Rose Grey

Date of Birth (Age): 19-May-14
Sample Location: GRID
Sample Date: 22-Apr-21
Previous Shear Date: 17-Apr-20
Total Fleece Wt (lbs): 12.70

Laboratory Data

Mean Fiber Diameter:	24.5 microns	Mean Staple Length:	67 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	23.5 %	Length Coefficient of Variation:	4.2 %
Spin Fineness:	24.3 microns	Mean Curvature:	53.0 deg/mm
Fibers Greater Than 30 microns:	13.5 %	SD Curvature:	24.2 deg/mm
Comfort Factor:	86.5 %		



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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