



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Cotton Creek Farms
11885 Jewell Road, Thompsonville
MI 49683, US

Date: 1-Aug-22
Shear ID: 239308
Test No: 608862

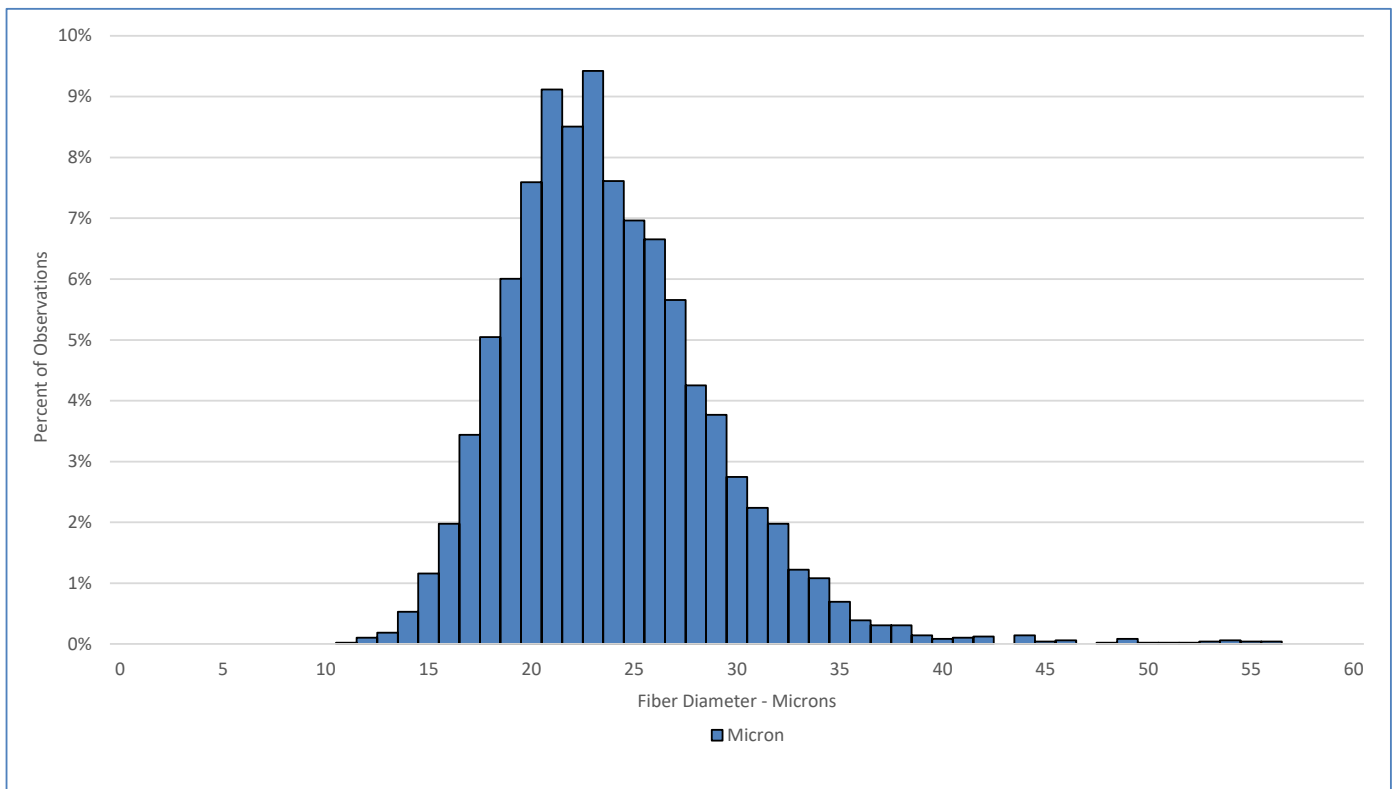
Animal and Sample Description

Animal Name: Accoyo America Petiti
Registry #: 36020966
Breed: Huacaya
Sex: Female
Colour: 360 - Bay Black

Date of Birth (Age): 20-Aug-19
Sample Location: GRID
Sample Date: 16-May-22
Previous Shear Date: 12-May-21
Total Fleece Wt (lbs): 6

Laboratory Data

Mean Fiber Diameter:	23.8 microns	Mean Staple Length:	116 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	2.2 %
Spin Fineness:	23.3 microns	Mean Curvature:	51.4 deg/mm
Fibers Greater Than 30 microns:	9.2 %	SD Curvature:	19.9 deg/mm
Comfort Factor:	90.8 %		



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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