



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Little Creek Farm
321 Hardscrabble Road, North Salem
NY, US 10560

Date: 8-Jun-23
Shear ID: 247351
Test No: 611944

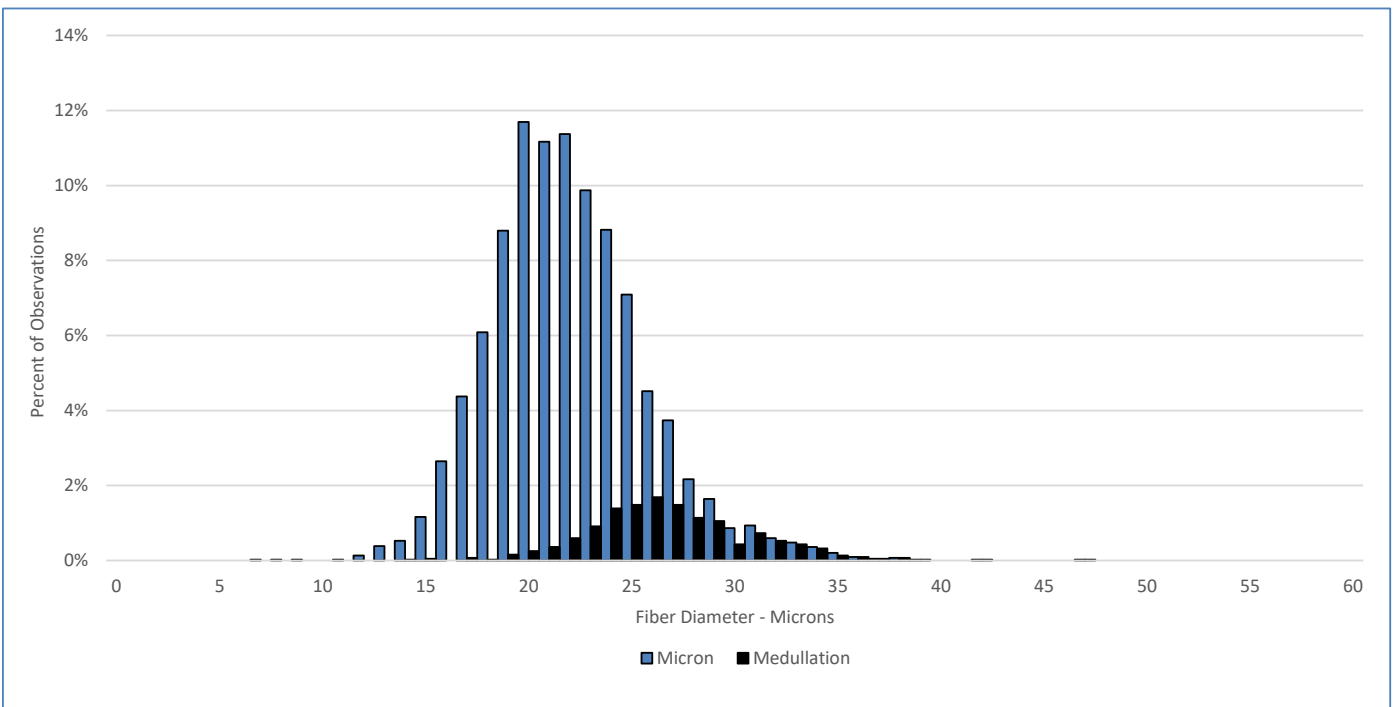
Animal and Sample Description

Animal Name: ACCOYO AMERICA MAUI WOWIE
Registry #: 35553465
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 13-Nov-17
Sample Location: GRID
Sample Date: 5-May-23
Previous Shear Date: 4-May-22
Total Fleece Wt (lbs): 9.70

Laboratory Data

Mean Fiber Diameter:	22.1 microns	Mean Staple Length:	93 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	11.4 mm
Coefficient of Variation:	17.2 %	Length Coefficient of Variation:	12.3 %
Spin Fineness:	20.8 microns	Mean Curvature:	53.4 deg/mm
Fibers Greater Than 30 microns:	2.8 %	SD Curvature:	24.4 deg/mm
Comfort Factor:	97.2 %	Medullated Fibers:	13.5 %



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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