



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Kathryn Rose Farm
6492 Airlie Rd, Warrenton
VA 20187, US

Date: 12-Jun-24
Shear ID: 262692
Test No: 618649

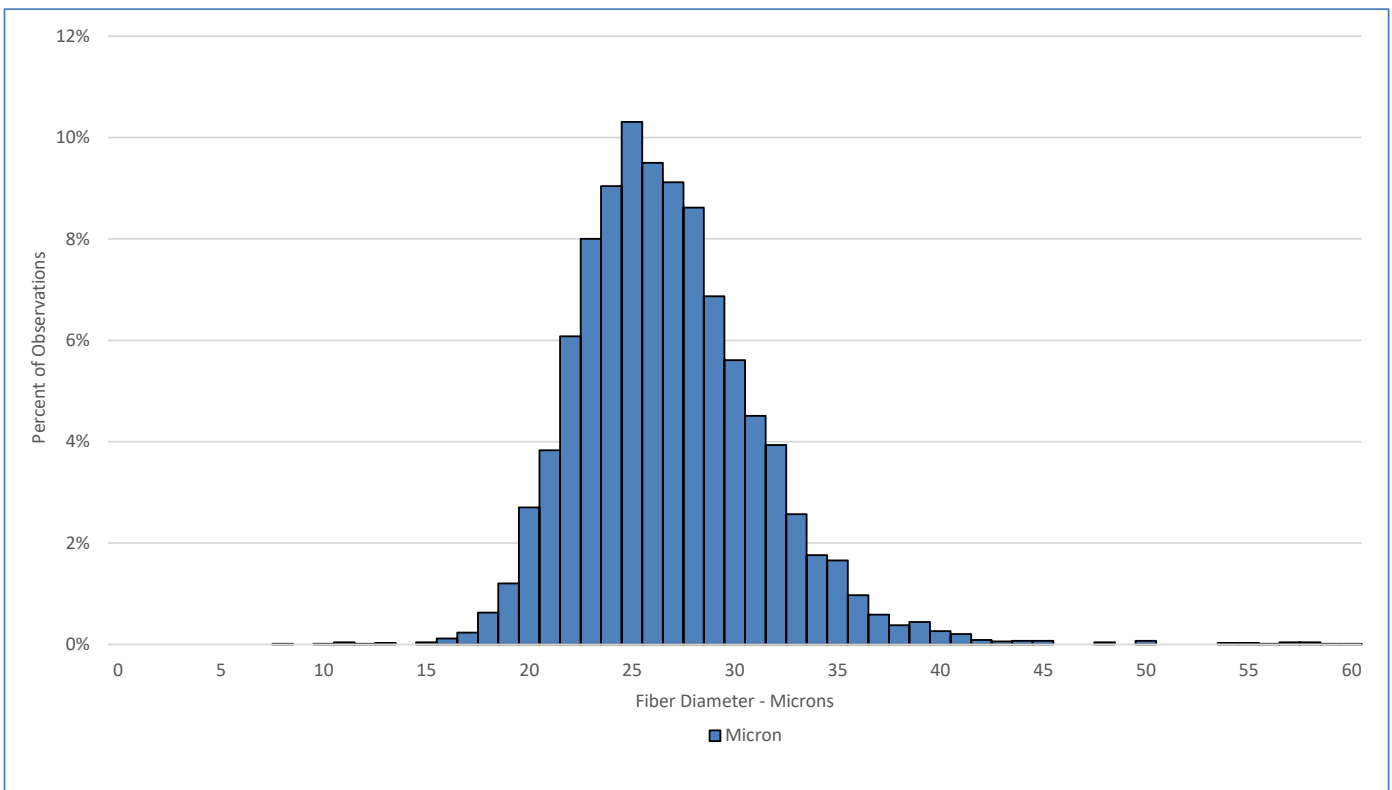
Animal and Sample Description

Animal Name: CCAP and KCF Imaginary Rose
Registry #: 35500506
Breed: Huacaya
Sex: Female
Colour: 408 - Light Rose Grey

Date of Birth (Age): 18-Oct-18
Sample Location: GRID
Sample Date: 29-Apr-24
Previous Shear Date: 26-Apr-23
Total Fleece Wt (lbs): 6.8

Laboratory Data

Mean Fiber Diameter:	26.8 microns	Mean Staple Length:	80 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	4.3 mm
Coefficient of Variation:	17.4 %	Length Coefficient of Variation:	5.5 %
Spin Fineness:	25.4 microns	Mean Curvature:	51.0 deg/mm
Fibers Greater Than 30 microns:	18.0 %	SD Curvature:	37.5 deg/mm
Comfort Factor:	82.0 %		



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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