



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Badger Canyon Farm
30010 S 959 Pr SE, Kennewick
WA 99338, US

Date: 26-Oct-22
Shear ID: 244080
Test No: 609579

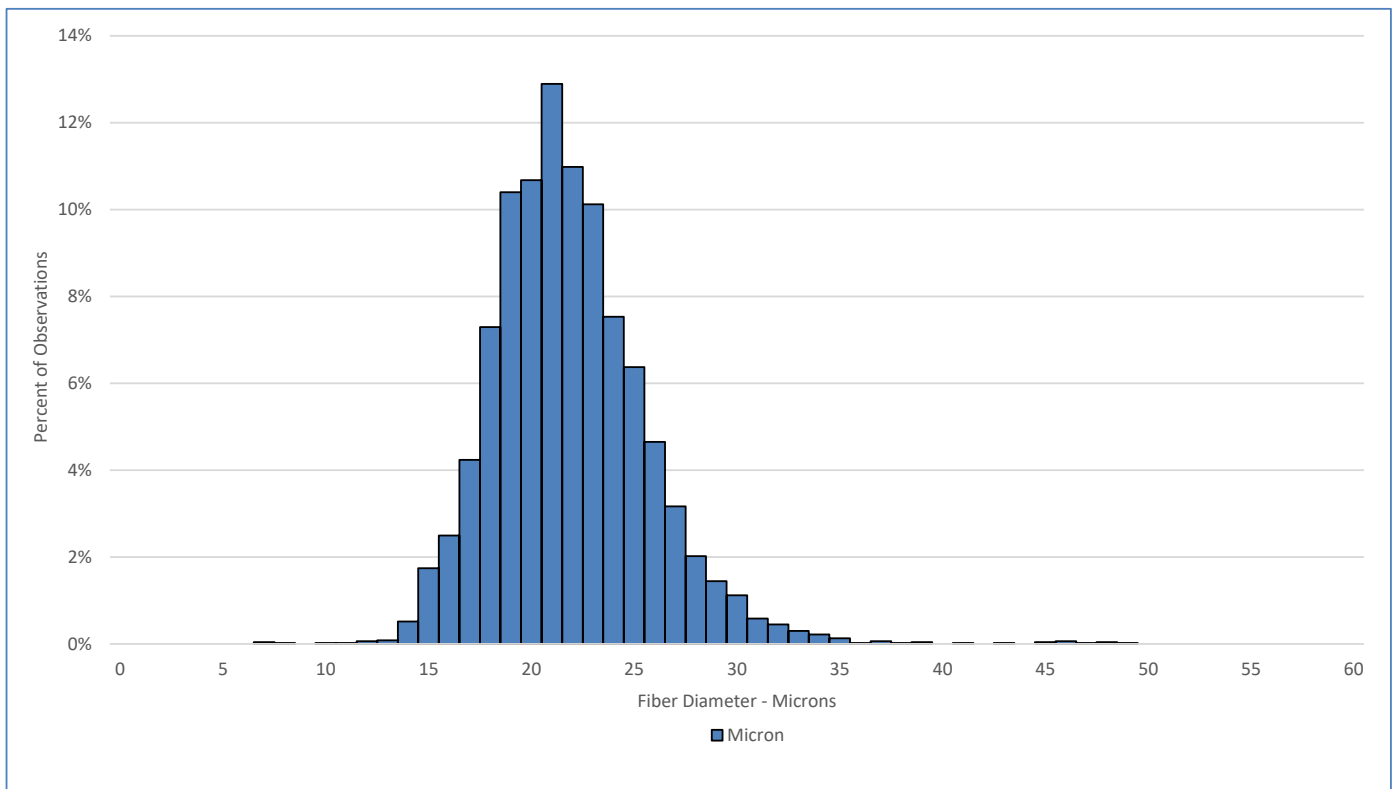
Animal and Sample Description

Animal Name: Crescent Moon's Emiri
Registry #: 36076079
Breed: Huacaya
Sex: Female
Colour: 301 - Medium Brown

Date of Birth (Age): 15-Apr-20
Sample Location: GRID
Sample Date: 20-Apr-22
Previous Shear Date: 25-May-21
Total Fleece Wt (lbs): 6.85

Laboratory Data

Mean Fiber Diameter:	21.9 microns	Mean Staple Length:	99 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	3.1 mm
Coefficient of Variation:	17.3 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	20.6 microns	Mean Curvature:	45.6 deg/mm
Fibers Greater Than 30 microns:	2.1 %	SD Curvature:	17.5 deg/mm
Comfort Factor:	97.9 %		



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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