



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spirit Fall Ranch
72 McNichols Rd, Cook
WA 98605, US

Date: 2-Oct-24
Shear ID: 266487
Test No: 621951

Animal and Sample Description

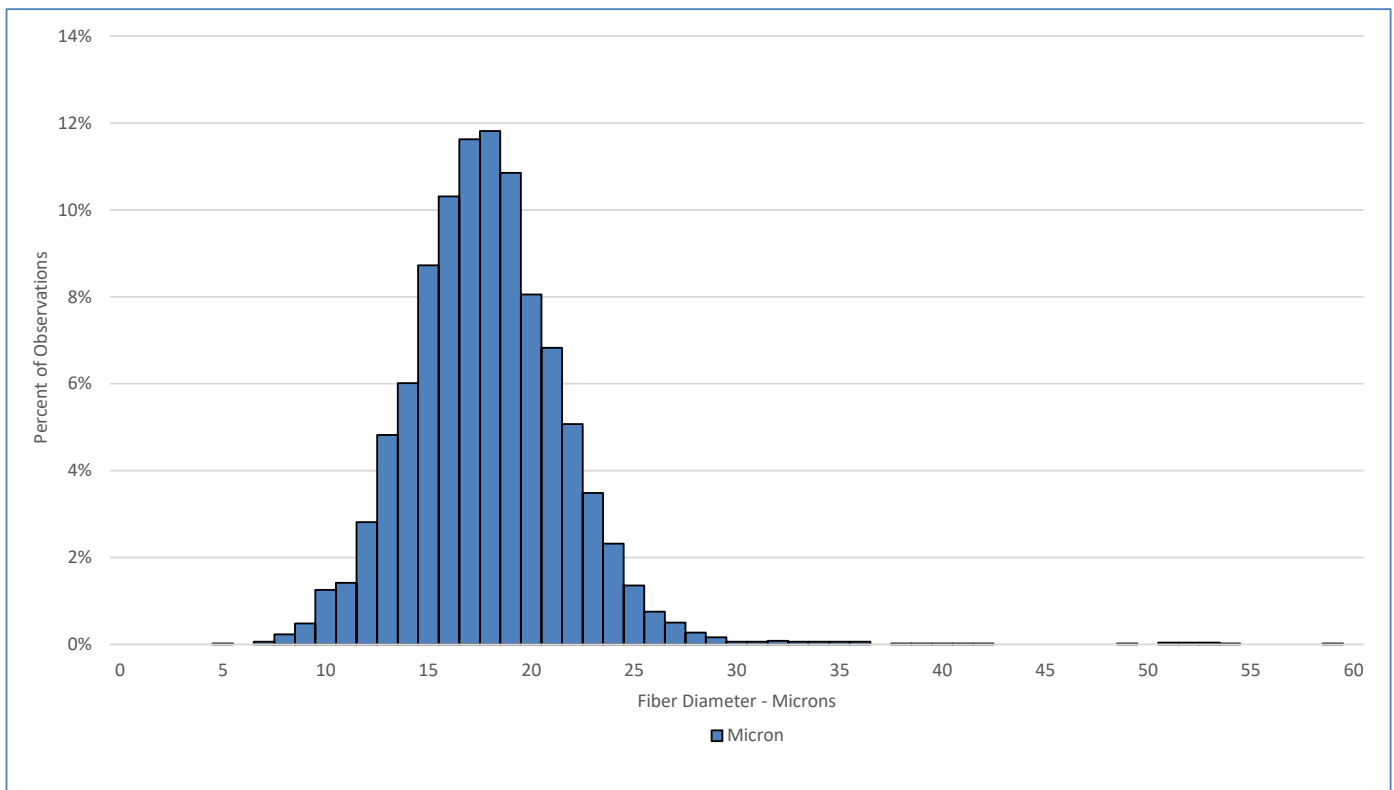
Animal Name: SFAR Jade
Registry #: 36170142
Breed: Huacaya
Sex: Female
Colour: Dark Fawn

Date of Birth (Age): 19-Sep-22
Sample Location: GRID
Sample Date: 27-Apr-24
Previous Shear Date: 29-Apr-23
Total Fleece Wt (lbs): 5.8

Laboratory Data

Mean Fiber Diameter: 17.9 microns
Standard Deviation: 4.0 microns
Coefficient of Variation: 22.5 %
Spin Fineness: 17.6 microns
Fibers Greater Than 30 microns: 0.7 %
Comfort Factor: 99.3 %

Mean Staple Length: 112 mm
Length Standard Deviation: 1.9 mm
Length Coefficient of Variation: 1.7 %
Mean Curvature: 53.4 deg/mm
SD Curvature: 35.0 deg/mm



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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