



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spirit Falls Ranch
77 McNichols Rd, Cook
WA 98605, US

Date: 17-Sep-25
Shear ID: 274646
Test No: 624185

Animal and Sample Description

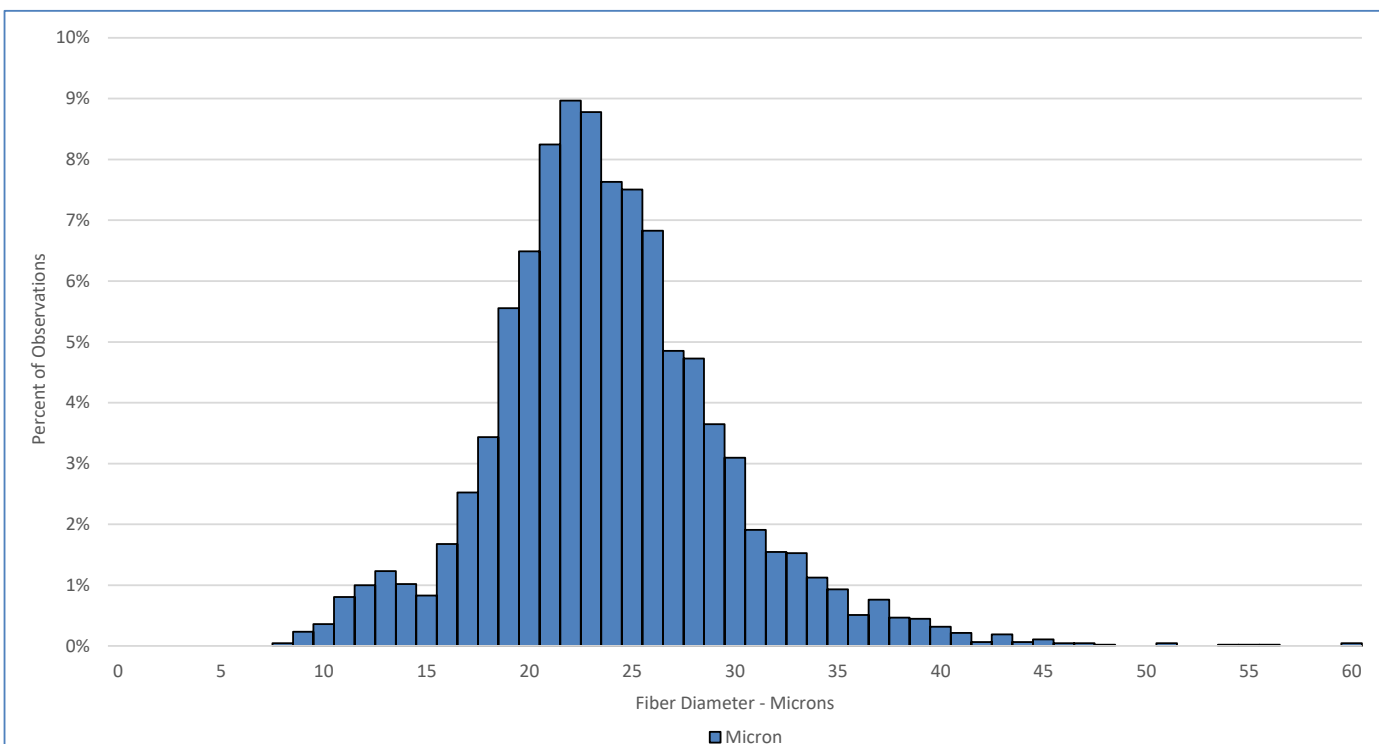
Animal Name: SKYLINE's A-Peeling
Registry #: 35506812
Breed: Huacaya
Sex: Female
Colour: 401-Light Silver Grey

Date of Birth (Age): 2-Jun-20
Sample Location: GRID
Sample Date: 12-Apr-25
Previous Shear Date: 8-May-24
Total Fleece Wt (lbs): 7.60

Laboratory Data

Mean Fiber Diameter: 23.9 microns
Standard Deviation: 5.9 microns
Coefficient of Variation: 24.8 %
Spin Fineness: 24.1 microns
Fibers Greater Than 30 microns: 10.5 %
Comfort Factor: 89.5 %

Mean Staple Length: 82 mm
Length Standard Deviation: 4.9 mm
Length Coefficient of Variation: 6.0 %
Mean Curvature: 55.8 deg/mm
SD Curvature: 44.2 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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