



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 17-Sep-25
Shear ID: 274648
Test No: 624187

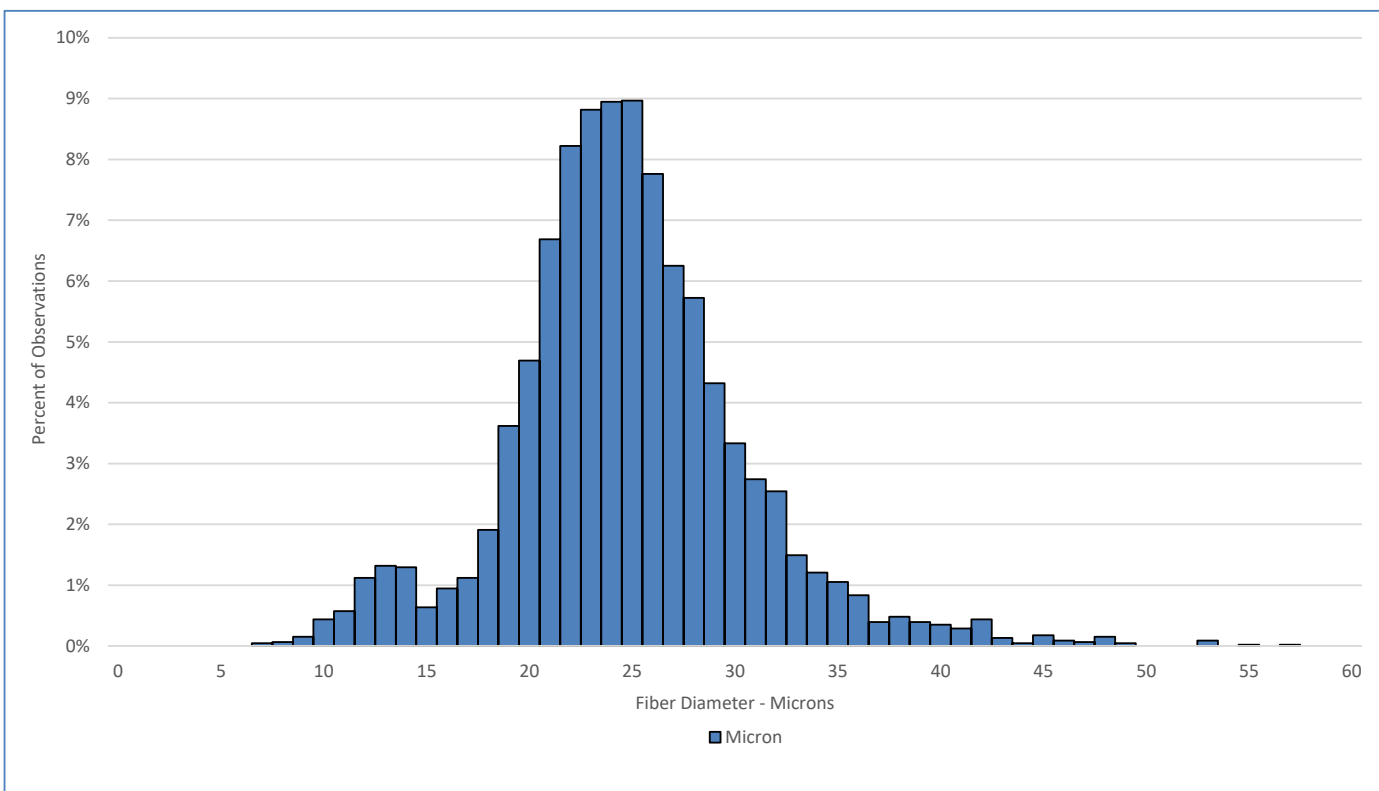
Animal and Sample Description

Animal Name: Jac Daniels of ATV
Registry #: 35517764
Breed: Huacaya
Sex: Male
Colour: 402-Medium Silver Grey

Date of Birth (Age): 8-Jun-19
Sample Location: GRID
Sample Date: 6-Apr-25
Previous Shear Date: 6-May-24
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	24.8 microns	Mean Staple Length:	92 mm
Standard Deviation:	5.8 microns	Length Standard Deviation:	3.3 mm
Coefficient of Variation:	23.4 %	Length Coefficient of Variation:	3.6 %
Spin Fineness:	24.6 microns	Mean Curvature:	52.8 deg/mm
Fibers Greater Than 30 microns:	13.0 %	SD Curvature:	43.0 deg/mm
Comfort Factor:	87.0 %		



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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