



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 2-Oct-24
Shear ID: 266481
Test No: 621945

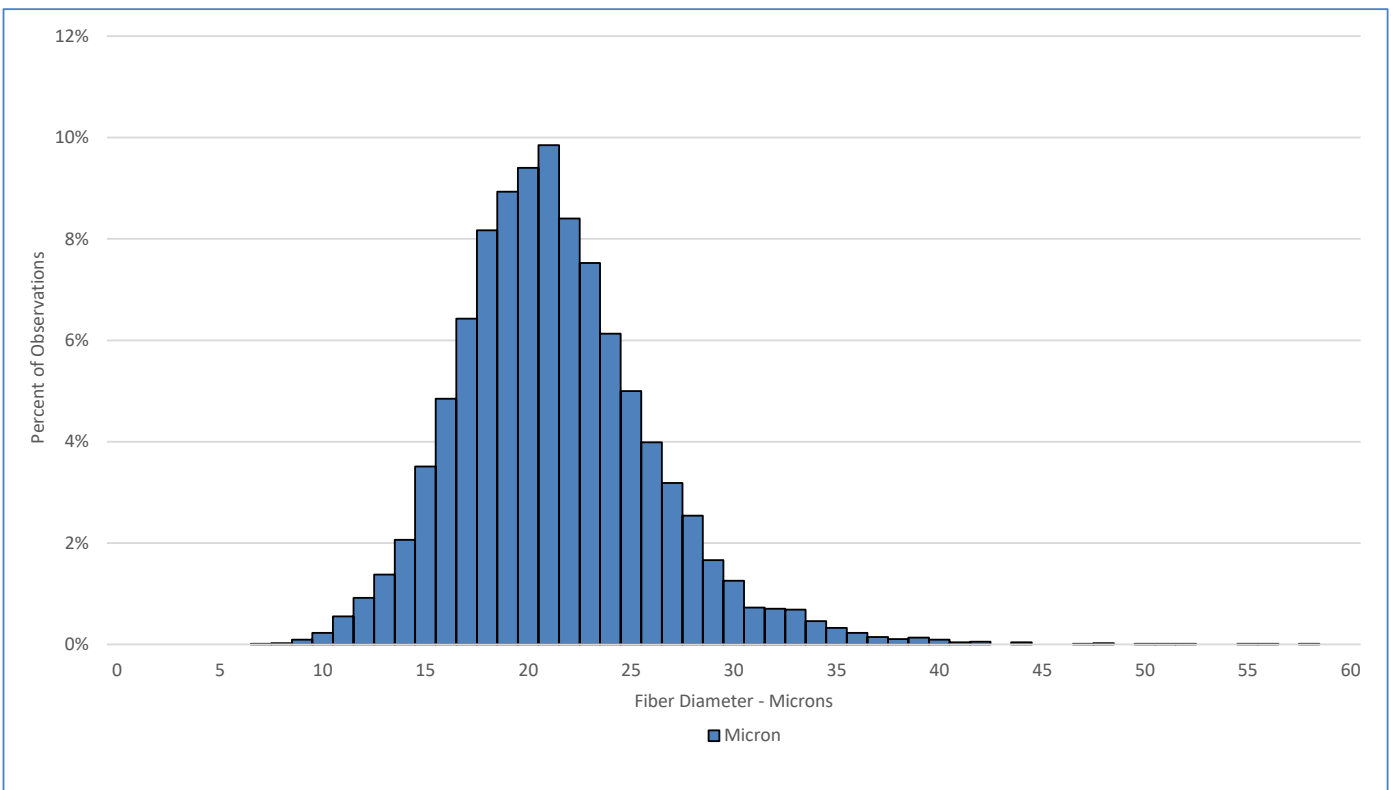
Animal and Sample Description

Animal Name: 3DS' Giovanni
Registry #: 36143481
Breed: Huacaya
Sex: Male
Colour: Light Rose Grey

Date of Birth (Age): 4-Jul-21
Sample Location: GRID
Sample Date: 28-Apr-24
Previous Shear Date: 21-May-23
Total Fleece Wt (lbs): 7.9

Laboratory Data

Mean Fiber Diameter:	21.3 microns	Mean Staple Length:	82 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	1.4 mm
Coefficient of Variation:	22.7 %	Length Coefficient of Variation:	1.7 %
Spin Fineness:	21.1 microns	Mean Curvature:	57.3 deg/mm
Fibers Greater Than 30 microns:	3.9 %	SD Curvature:	40.1 deg/mm
Comfort Factor:	96.1 %		



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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