



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Wrights Canyon River Ranch
280 Lampe Rd, Selah
WA 98942, US

Date: 6-Jul-23
Shear ID: 249411
Test No: 613119

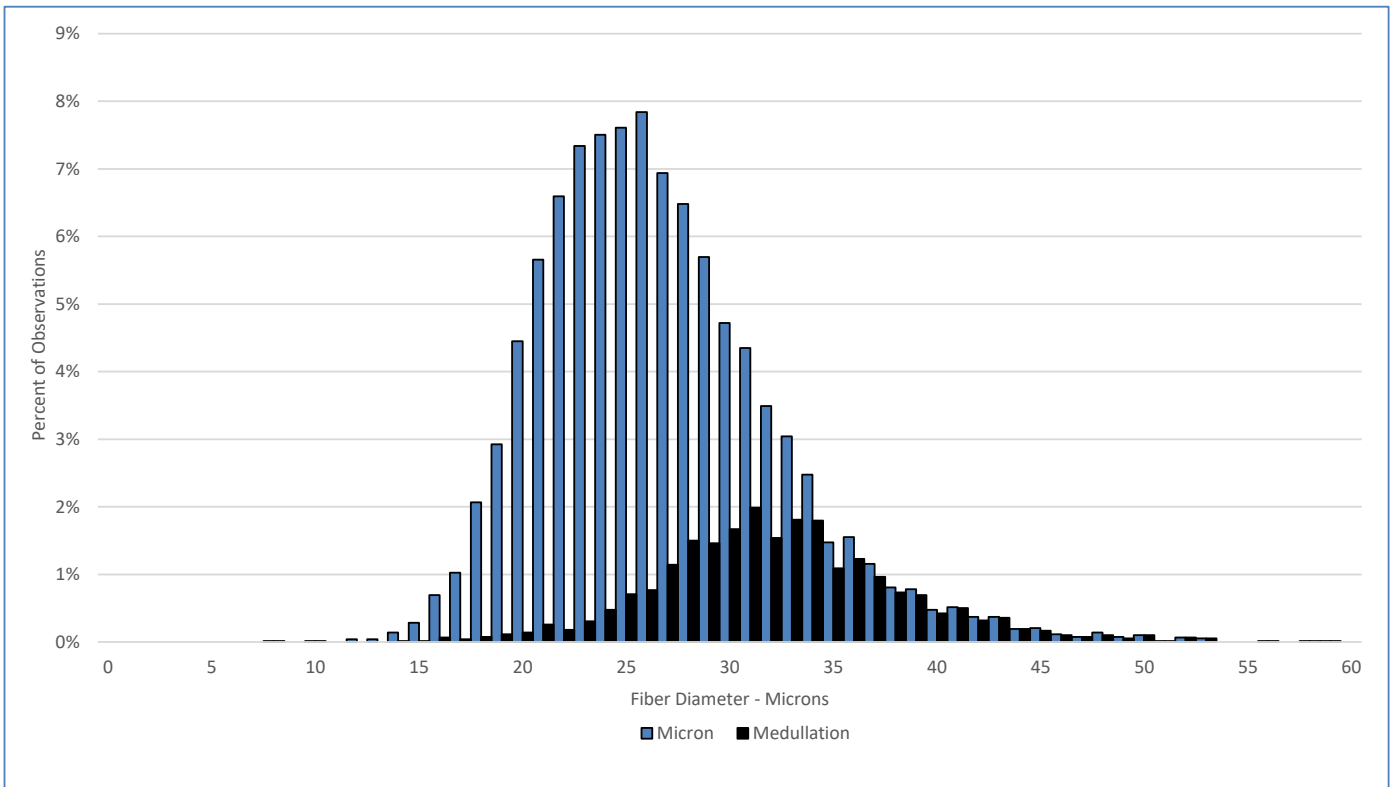
Animal and Sample Description

Animal Name: Valley Warrior
Registry #: 36038732
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 17-Apr-19
Sample Location: GRID
Sample Date: 18-Apr-23
Previous Shear Date: 27-Apr-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	26.7 microns	Mean Staple Length:	109 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	3.5 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	3.3 %
Spin Fineness:	26.0 microns	Mean Curvature:	44.1 deg/mm
Fibers Greater Than 30 microns:	21.9 %	SD Curvature:	17.7 deg/mm
Comfort Factor:	78.1 %	Medullated Fibers:	23.4 %



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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