



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Timber Valley Ranch
75 Sakata Giant, Watsonville
CA 95076, US

Date: 21-Jul-23
Shear ID:
Test No: 613489

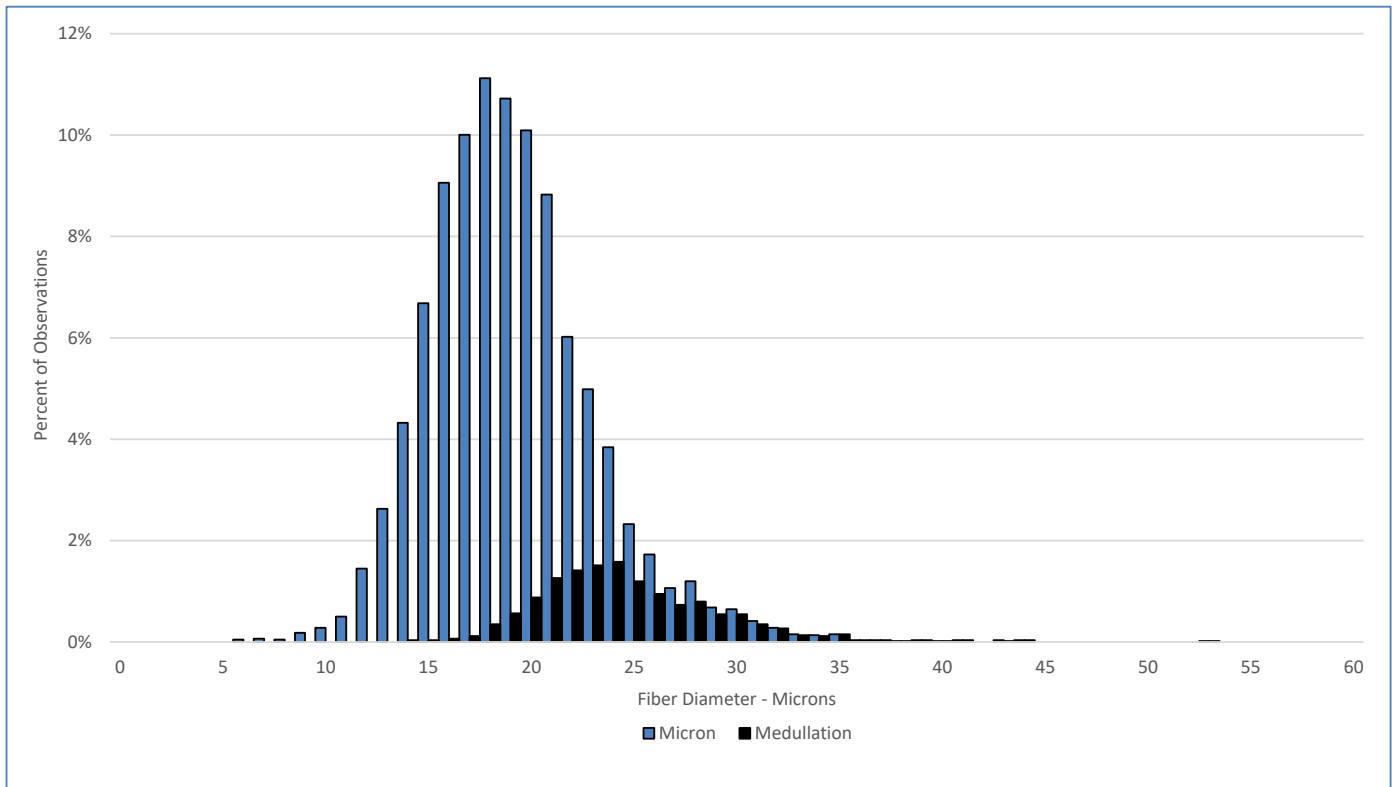
Animal and Sample Description

Animal Name: Timber Valley Vienna's Passion
Registry #: 36207695
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

Date of Birth (Age):
Sample Location: GRID
Sample Date:
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	111 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	2.3 mm
Coefficient of Variation:	22.6 %	Length Coefficient of Variation:	2.1 %
Spin Fineness:	19.0 microns	Mean Curvature:	51.5 deg/mm
Fibers Greater Than 30 microns:	1.5 %	SD Curvature:	23.6 deg/mm
Comfort Factor:	98.5 %	Medullated Fibers:	13.9 %



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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