



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Timber Valley Ranch
724 Lewis Road, Royal Oaks
CA 95076, US

Date: 25-May-22
Shear ID: 230544
Test No: 606659

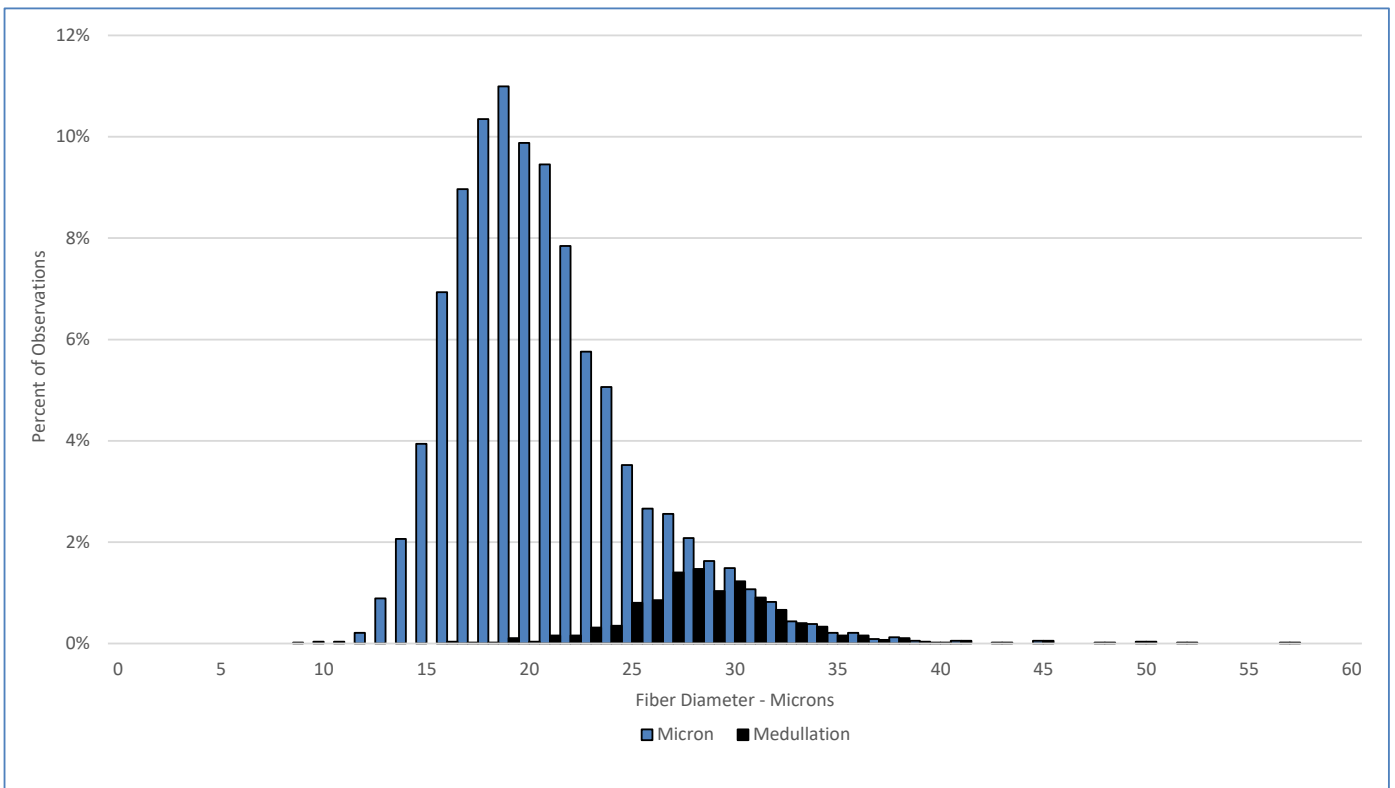
Animal and Sample Description

Animal Name: Timber Valley Mozart's Sweet Melody
Registry #: 35385714
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 7-Sep-21
Sample Location: GRID
Sample Date: 18-Apr-22
Previous Shear Date: 7-Sep-21
Total Fleece Wt (lbs): 3.12

Laboratory Data

Mean Fiber Diameter:	20.8 microns	Mean Staple Length:	77 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	0.0 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	0.0 %
Spin Fineness:	20.4 microns	Mean Curvature:	50.1 deg/mm
Fibers Greater Than 30 microns:	3.6 %	SD Curvature:	22.4 deg/mm
Comfort Factor:	96.4 %	Medullated Fibers:	11.0 %



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

SGS NZ LTD - 48 Kemp Street, Kilmorie 6022, Wellington, New Zealand. Tel: 64-4-387 8565 Email: WoolOnline@sgs.com Web: www.wooltesting.sgs.com