



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Pulse Ranches Texas
1154 County Rd 4360, Decatur
TX 76234, US

Date: 29-Jul-22
Shear ID: 238289
Test No: 608837

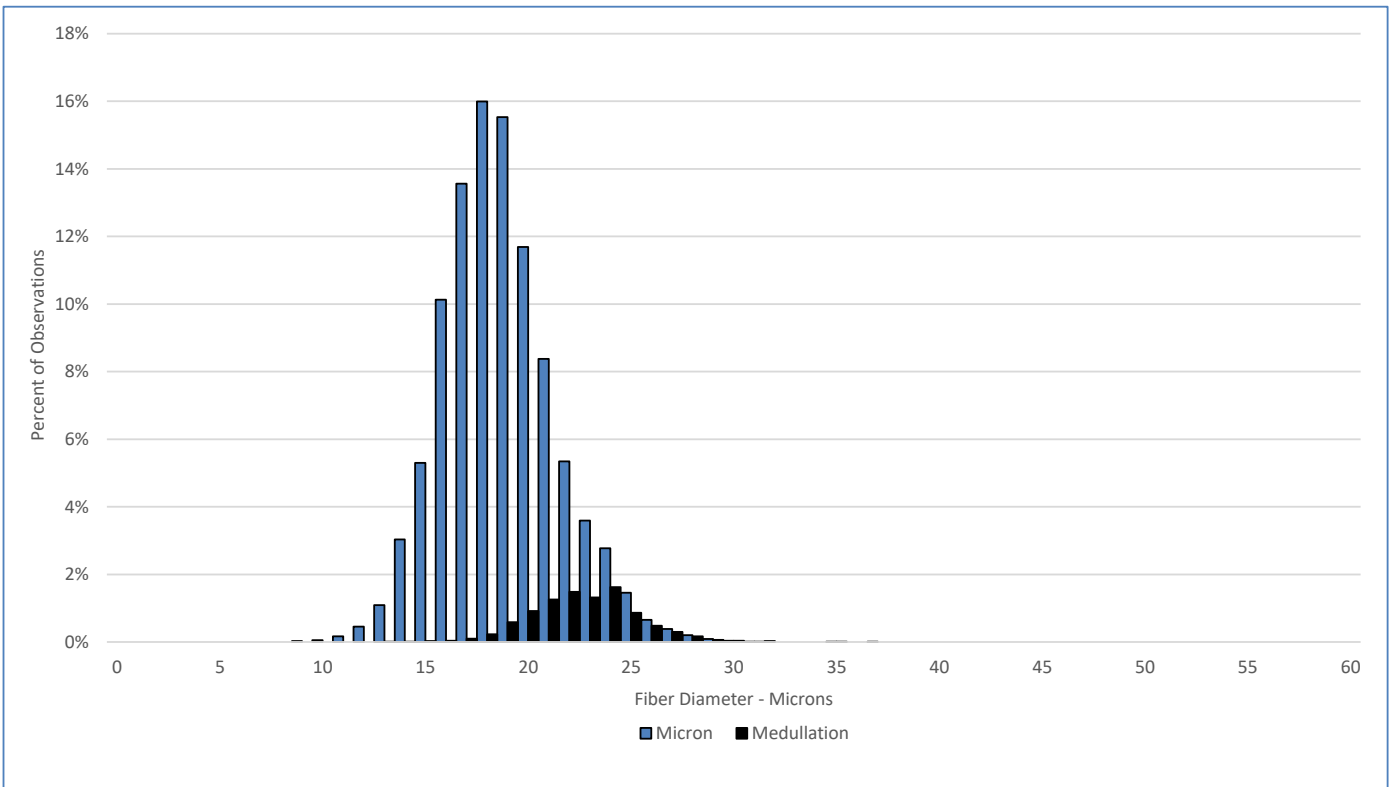
Animal and Sample Description

Animal Name: Snowmass Love's Valor
Registry #: 35487081
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): 23-Jun-18
Sample Location: GRID
Sample Date: 1-Apr-22
Previous Shear Date: 24-Mar-21
Total Fleece Wt (lbs): 9.0

Laboratory Data

Mean Fiber Diameter:	18.7 microns	Mean Staple Length:	107 mm
Standard Deviation:	2.8 microns	Length Standard Deviation:	6.6 mm
Coefficient of Variation:	14.8 %	Length Coefficient of Variation:	6.2 %
Spin Fineness:	17.4 microns	Mean Curvature:	50.5 deg/mm
Fibers Greater Than 30 microns:	0.1 %	SD Curvature:	17.4 deg/mm
Comfort Factor:	99.9 %	Medullated Fibers:	9.5 %



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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