



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Mule Train Alpaca Ranch
12780 Mule Train Ln, Molt
MT 59057-2166, US

Date: 6-Aug-21
Shear ID: 226031
Test No: 603691

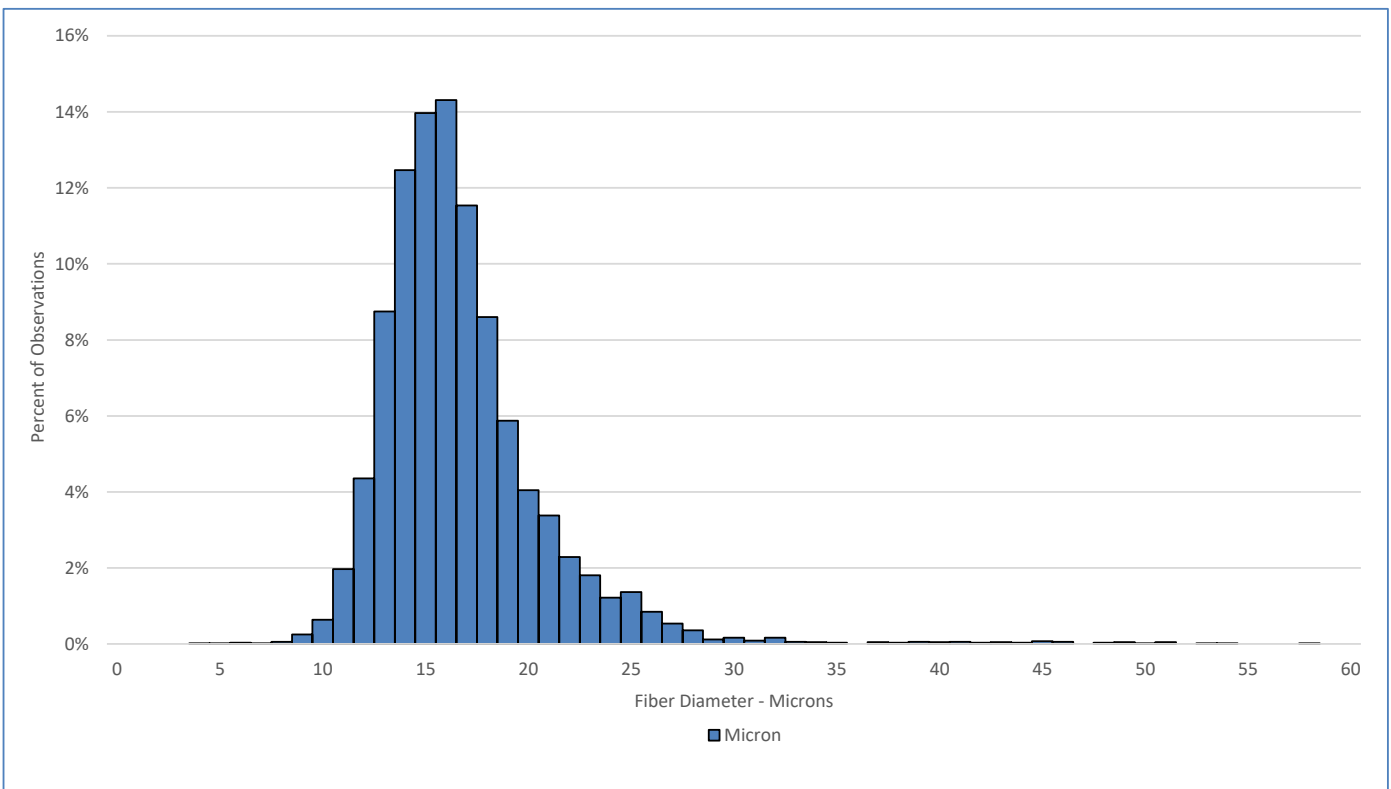
Animal and Sample Description

Animal Name: RR Juno
Registry #: 36007950
Breed: Huacaya
Sex: Female
Colour: 211 - Medium Rose Grey

Date of Birth (Age): 1-Aug-20
Sample Location: GRID
Sample Date: 13-Jun-21
Previous Shear Date: 29-Aug-20
Total Fleece Wt (lbs): 5.80

Laboratory Data

Mean Fiber Diameter:	16.8 microns	Mean Staple Length:	99 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	4.2 mm
Coefficient of Variation:	25.0 %	Length Coefficient of Variation:	4.3 %
Spin Fineness:	16.9 microns	Mean Curvature:	52.4 deg/mm
Fibers Greater Than 30 microns:	1.0 %	SD Curvature:	22.2 deg/mm
Comfort Factor:	99.0 %		



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

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