



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Murphys Point Ranch
1619 Primrose Dr, Nampa
ID 83686-8585, US

Date: 20-Jun-24
Shear ID: 263097
Test No: 618895

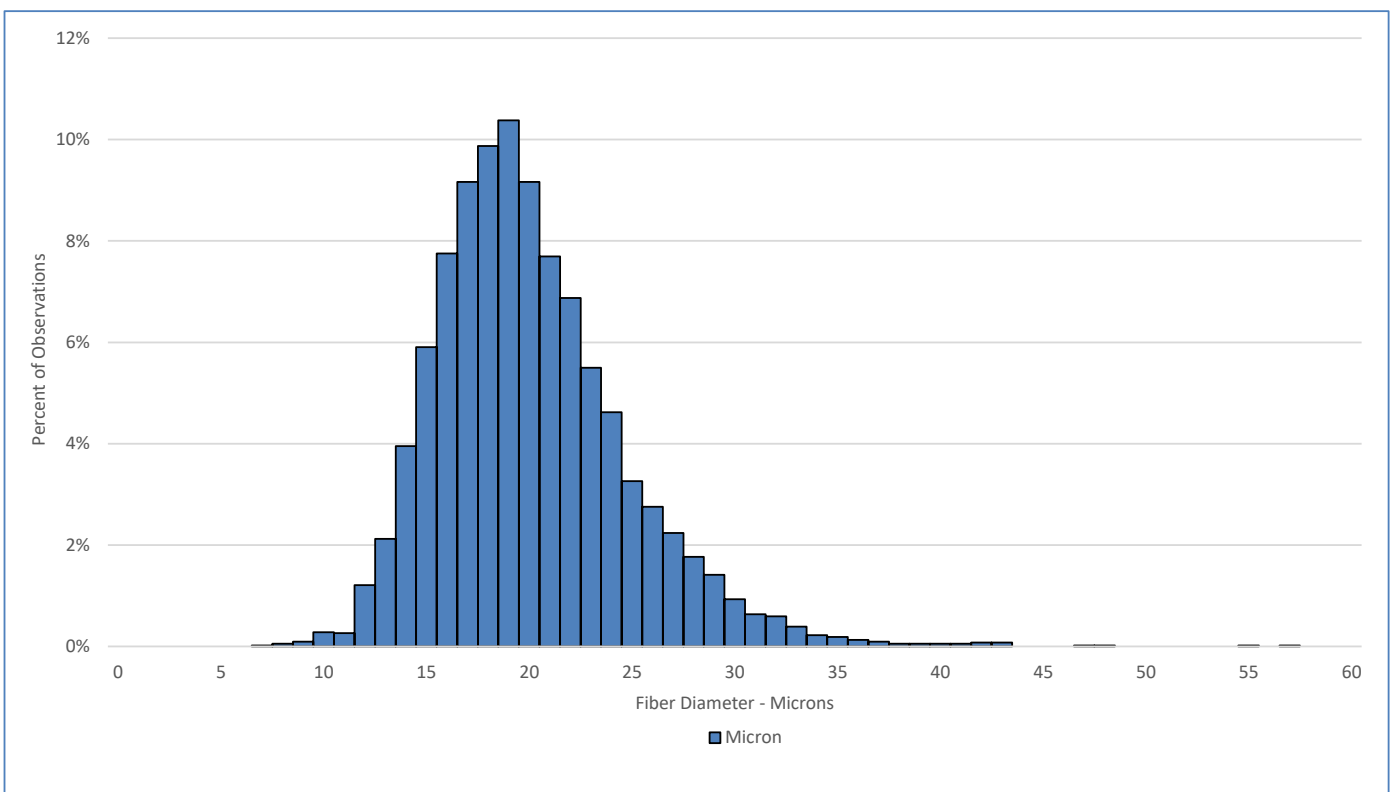
Animal and Sample Description

Animal Name: GRAZING HILLS REYNA
Registry #: 35397526
Breed: Huacaya
Sex: Female
Colour: 360 - Bay Black

Date of Birth (Age): 30-Jun-21
Sample Location: GRID
Sample Date: 6-Jun-24
Previous Shear Date:
Total Fleece Wt (lbs): 6.10

Laboratory Data

Mean Fiber Diameter:	20.1 microns	Mean Staple Length:	94 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	2.4 mm
Coefficient of Variation:	23.5 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	20.0 microns	Mean Curvature:	43.0 deg/mm
Fibers Greater Than 30 microns:	2.7 %	SD Curvature:	33.0 deg/mm
Comfort Factor:	97.3 %		



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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