



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Grazing Hills Ranch
1042 Four Mile Rd. Viola
ID 83872, US

Date: 3-Sep-21
Shear ID: 223694
Test No: 604370

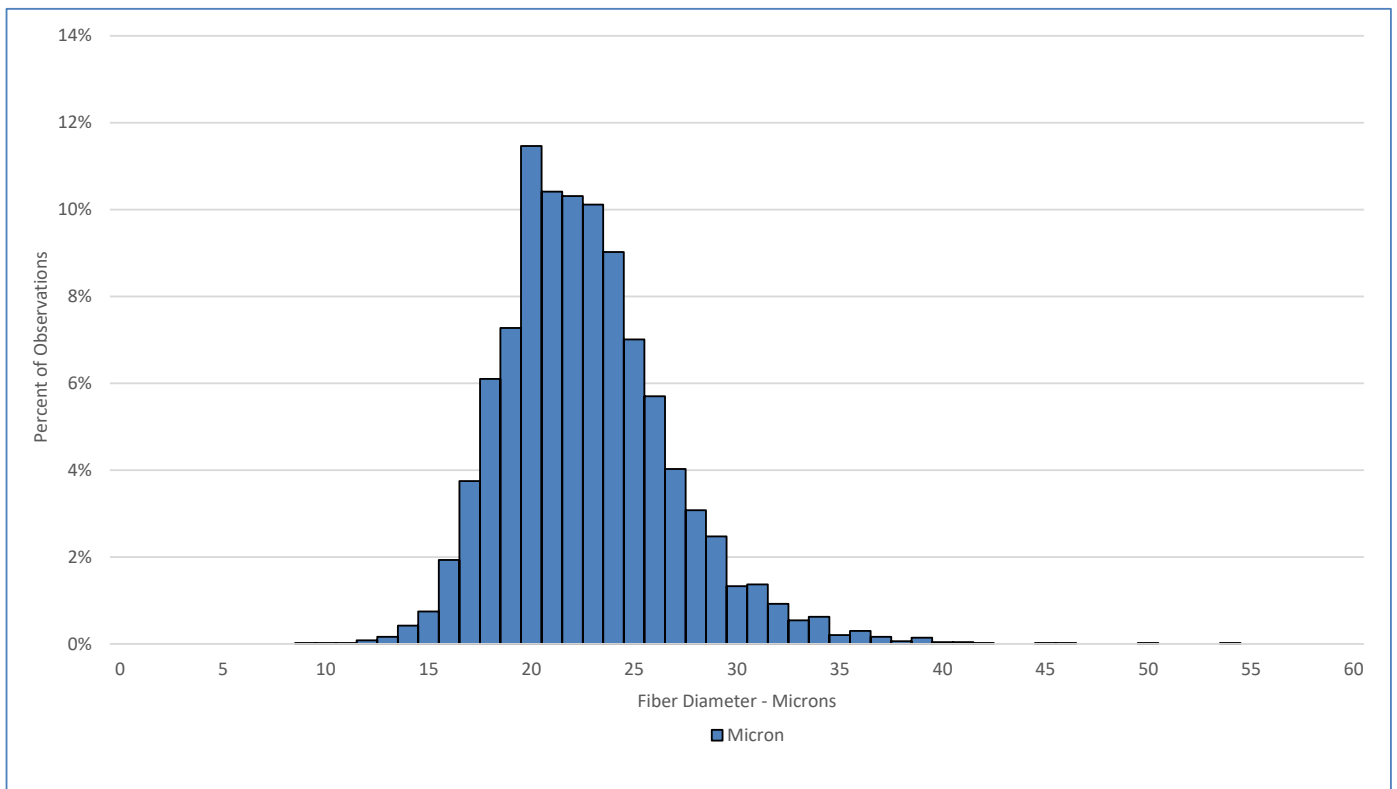
Animal and Sample Description

Animal Name: Antonio of Golden Pine
Registry #: 32304619
Breed: Huacaya
Sex: Male
Colour: 500 - True Black

Date of Birth (Age): 22-Jun-11
Sample Location: GRID
Sample Date: 28-May-21
Previous Shear Date: 23-Jun-21
Total Fleece Wt (lbs): 6.30

Laboratory Data

Mean Fiber Diameter:	22.7 microns	Mean Staple Length:	68 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	4.0 mm
Coefficient of Variation:	18.1 %	Length Coefficient of Variation:	5.8 %
Spin Fineness:	21.6 microns	Mean Curvature:	43.3 deg/mm
Fibers Greater Than 30 microns:	4.5 %	SD Curvature:	19.5 deg/mm
Comfort Factor:	95.5 %		



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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