



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Lassen View Alpacas
22783 Venzke Rd, Cottonwood
CA 96022, US

Date: 5-Aug-22
Shear ID: 238064
Test No: 609006

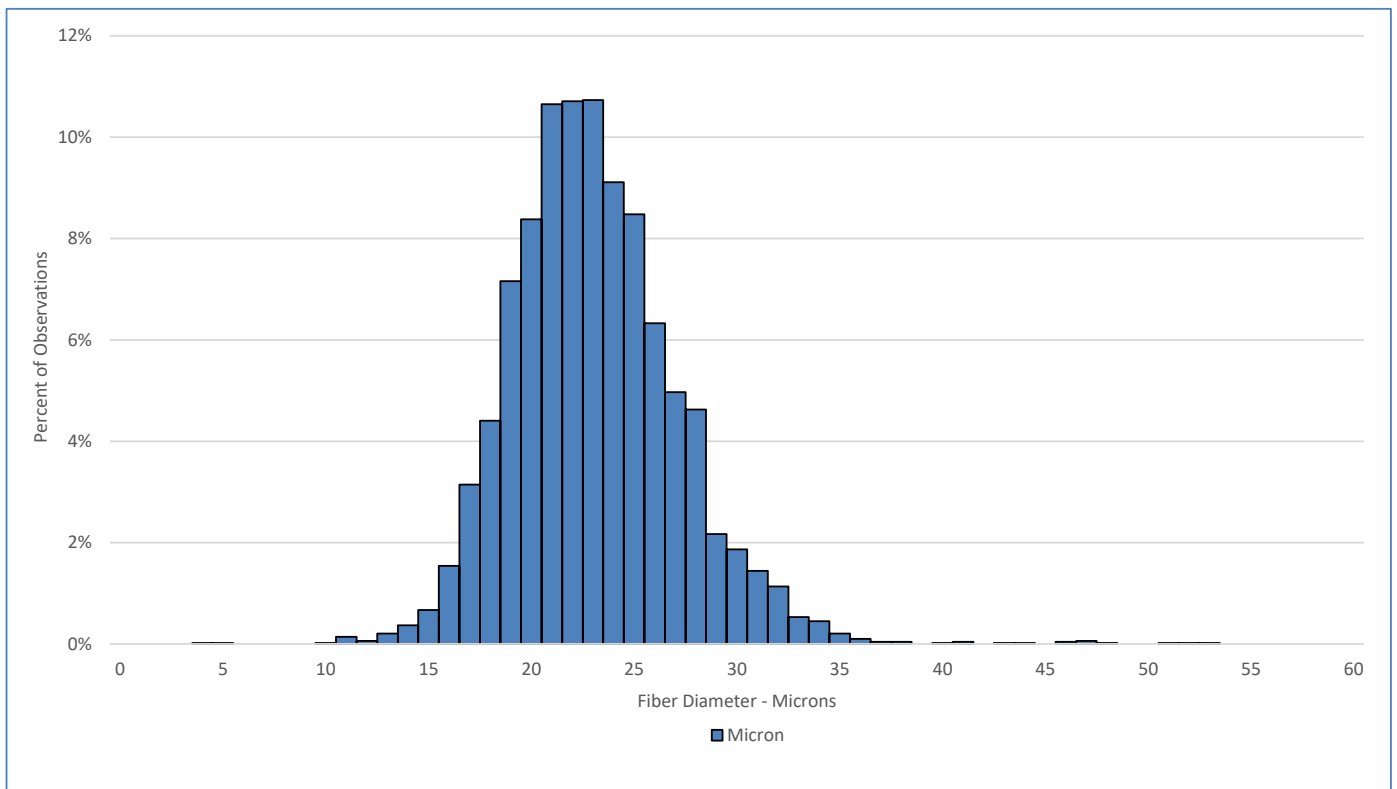
Animal and Sample Description

Animal Name: LV Misty Eyes by DelGado
Registry #: 35187226
Breed: Huacaya
Sex: Female
Colour: 500 - True Black

Date of Birth (Age): 17-May-20
Sample Location: GRID
Sample Date: 10-Apr-22
Previous Shear Date: 1-Apr-21
Total Fleece Wt (lbs): 7.50

Laboratory Data

Mean Fiber Diameter:	23.1 microns	Mean Staple Length:	101 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	1.7 mm
Coefficient of Variation:	17.6 %	Length Coefficient of Variation:	1.6 %
Spin Fineness:	21.8 microns	Mean Curvature:	49.0 deg/mm
Fibers Greater Than 30 microns:	4.2 %	SD Curvature:	20.4 deg/mm
Comfort Factor:	95.8 %		



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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