



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Limestone Creek Alpacas
3537 Pompey Hollow Rd, Cazenovia
NY 13035-9507, US

Date: 27-May-24
Shear ID: 261573
Test No: 618546

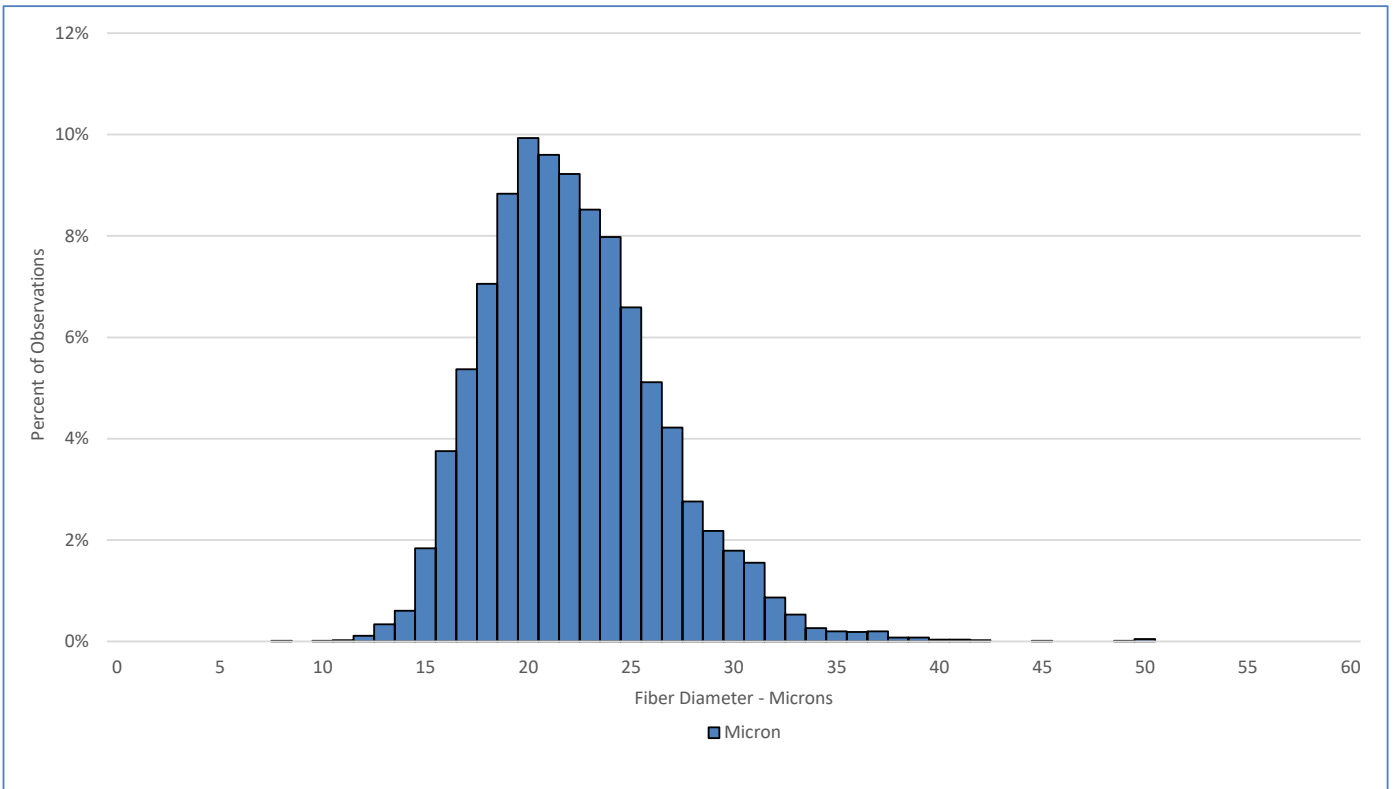
Animal and Sample Description

Animal Name: LSCA Golden Snitch
Registry #: 36022809
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 10-Sep-19
Sample Location: GRID
Sample Date: 28-Apr-24
Previous Shear Date: 7-May-23
Total Fleece Wt (lbs): 5.60

Laboratory Data

Mean Fiber Diameter:	22.2 microns	Mean Staple Length:	90 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	19.4 %	Length Coefficient of Variation:	3.8 %
Spin Fineness:	21.3 microns	Mean Curvature:	54.3 deg/mm
Fibers Greater Than 30 microns:	4.1 %	SD Curvature:	38.3 deg/mm
Comfort Factor:	95.9 %		



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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