



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpacas At Windy Hill
7660 Bradley Rd, Somis
CA 93066, US

Date: 20-Oct-22
Shear ID: 244920
Test No: 610585

Animal and Sample Description

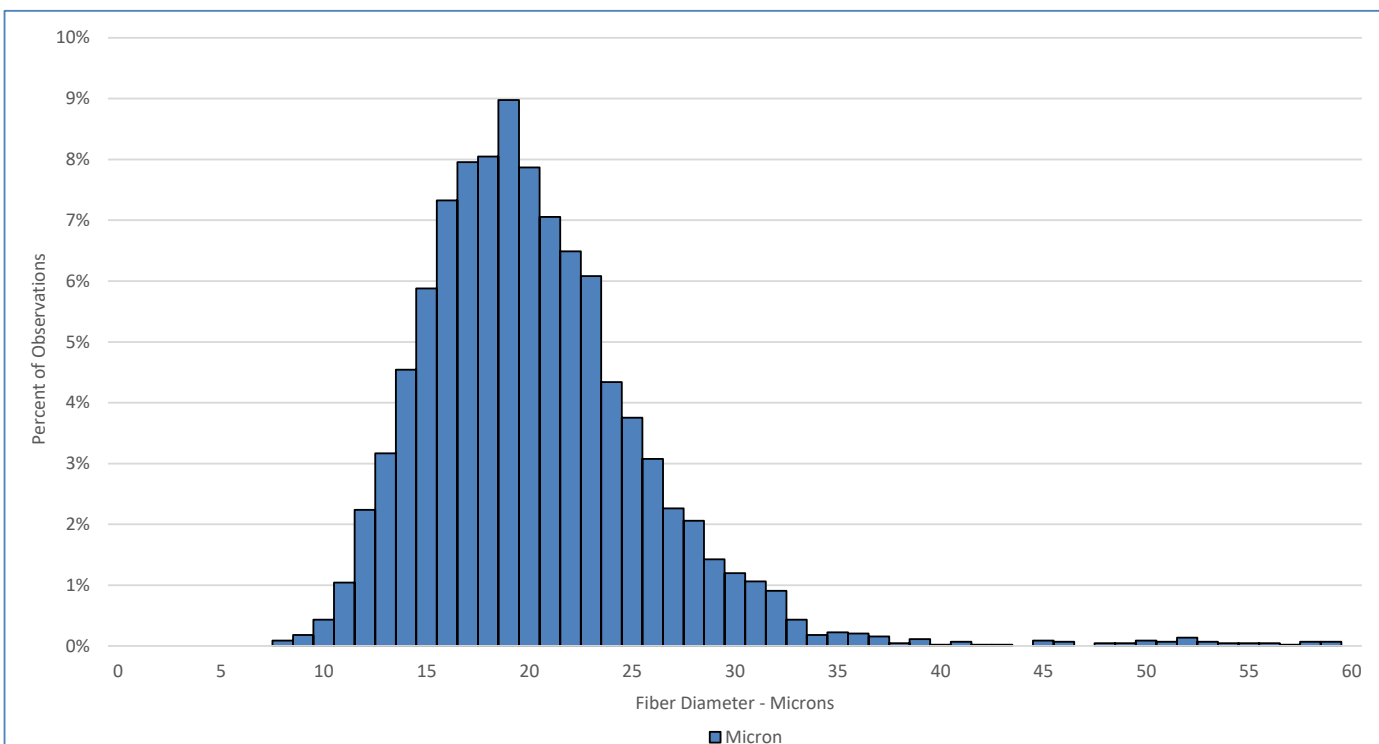
Animal Name: Rgsa Agness
Registry #: 36136292
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 28-Jun-20
Sample Location: GRID
Sample Date: 1-May-22
Previous Shear Date: 2-Apr-21
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 20.4 microns
Standard Deviation: 6.1 microns
Coefficient of Variation: 29.7 %
Spin Fineness: 21.6 microns
Fibers Greater Than 30 microns: 4.5 %
Comfort Factor: 95.5 %

Mean Staple Length: 296 mm
Length Standard Deviation: 5.3 mm
Length Coefficient of Variation: 1.8 %
Mean Curvature: 32.6 deg/mm
SD Curvature: 21.3 deg/mm



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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