



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpagas Sutton Inc
1470 Chemin Macey, Sutton
QC J0E 2K0, CA

Date: 26-Aug-24
Shear ID: 270254
Test No: 620062

Animal and Sample Description

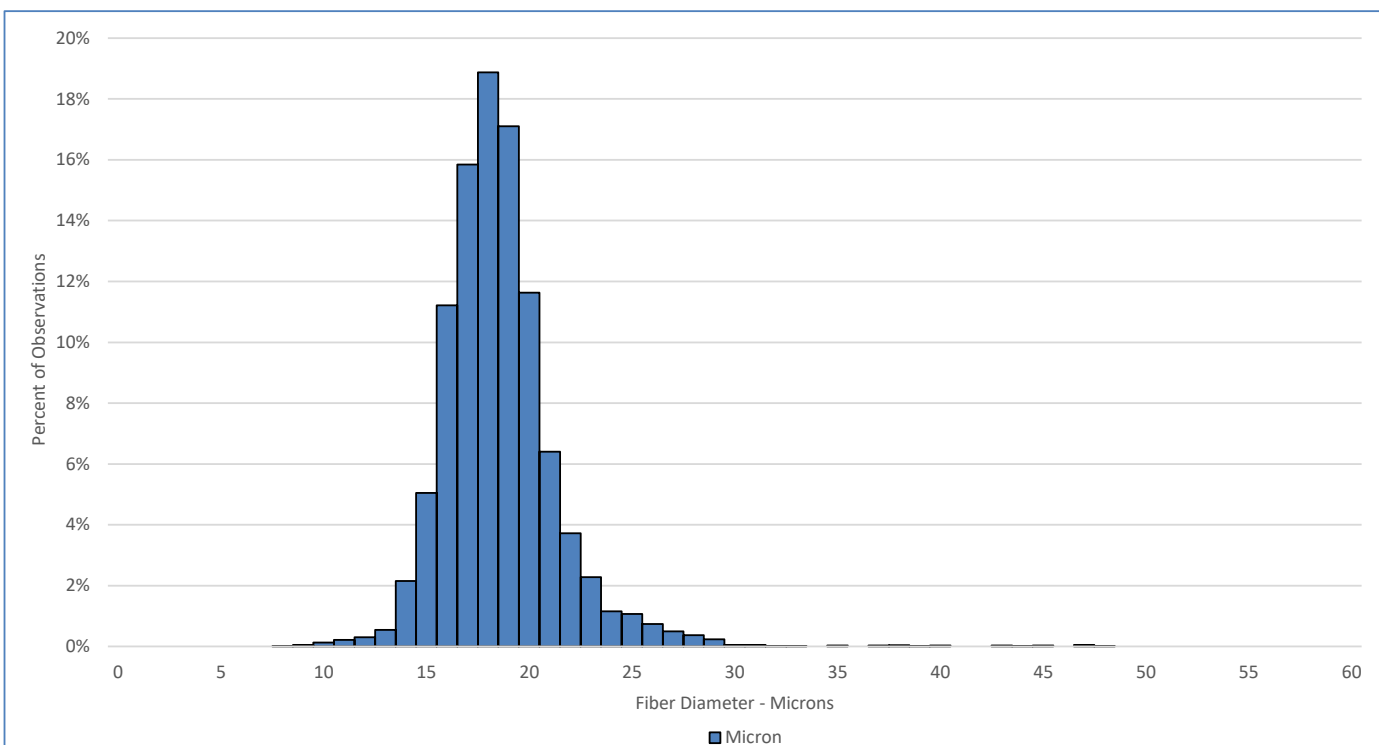
Animal Name: SUTTON's Bellissima
Registry #: 36321100
Breed: Huacaya
Sex: Female
Colour: 408 - Light Rose Grey

Date of Birth (Age): 29-May-23
Sample Location: GRID
Sample Date: 10-May-24
Previous Shear Date:
Total Fleece Wt (lbs): 6.7

Laboratory Data

Mean Fiber Diameter: 18.6 microns
Standard Deviation: 2.9 microns
Coefficient of Variation: 15.5 %
Spin Fineness: 17.3 microns
Fibers Greater Than 30 microns: 0.4 %
Comfort Factor: 99.6 %

Mean Staple Length: 124 mm
Length Standard Deviation: 1.7 mm
Length Coefficient of Variation: 1.3 %
Mean Curvature: 47.5 deg/mm
SD Curvature: 34.3 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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