



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: 270269
Test No: 620077

Animal and Sample Description

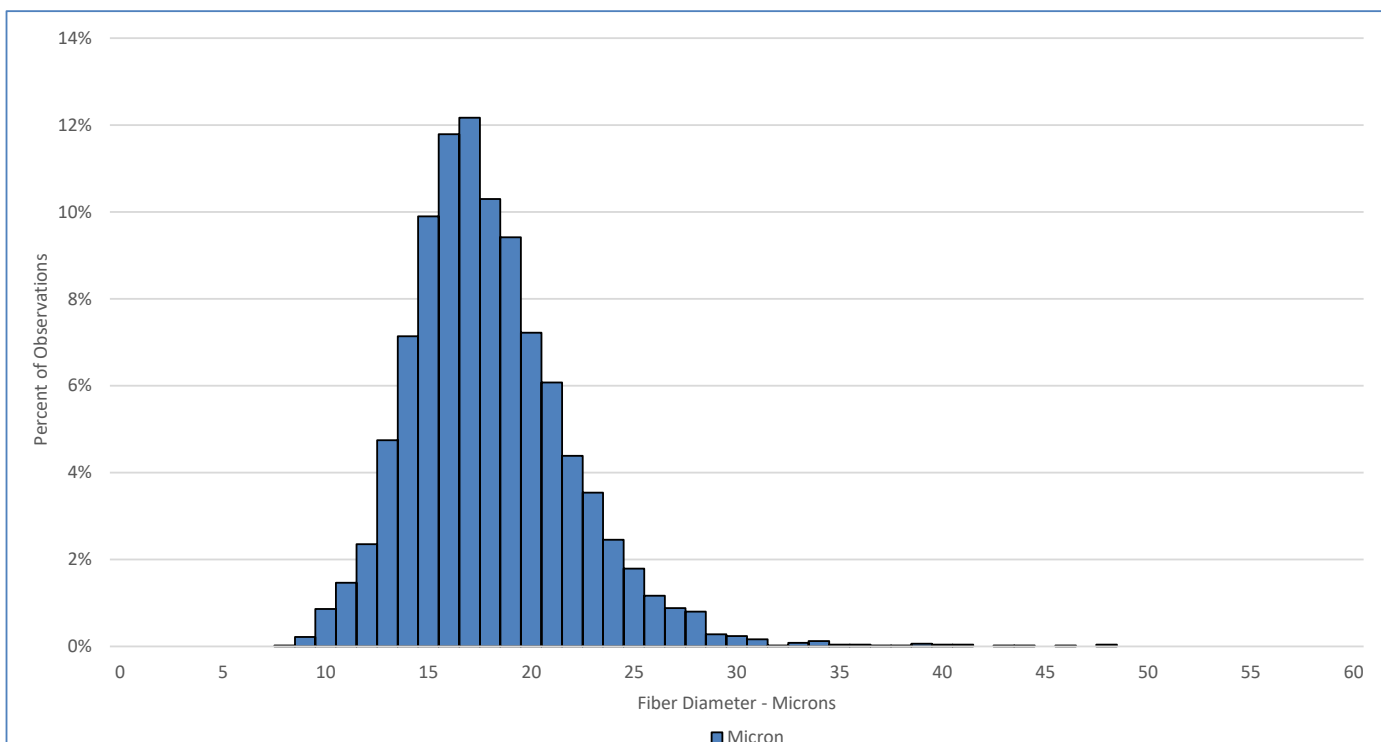
Animal Name: SUTTON XANDER'S ROMANTIC PASSIC
Registry #: 36165377
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 18-Jul-22
Sample Location: GRID
Sample Date: 10-May-24
Previous Shear Date: 12-May-23
Total Fleece Wt (lbs): 6.9

Laboratory Data

Mean Fiber Diameter: 18.0 microns
Standard Deviation: 4.1 microns
Coefficient of Variation: 23.0 %
Spin Fineness: 17.8 microns
Fibers Greater Than 30 microns: 0.8 %
Comfort Factor: 99.2 %

Mean Staple Length: 91 mm
Length Standard Deviation: 2.4 mm
Length Coefficient of Variation: 2.6 %
Mean Curvature: 54.7 deg/mm
SD Curvature: 39.3 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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