



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ten Seven Acres
107 Galchutt Ave
Galchutt, ND 58075-8101 US

Date: 14-Oct-20
Shear ID: 202867
Test No: 501047

Animal and Sample Description

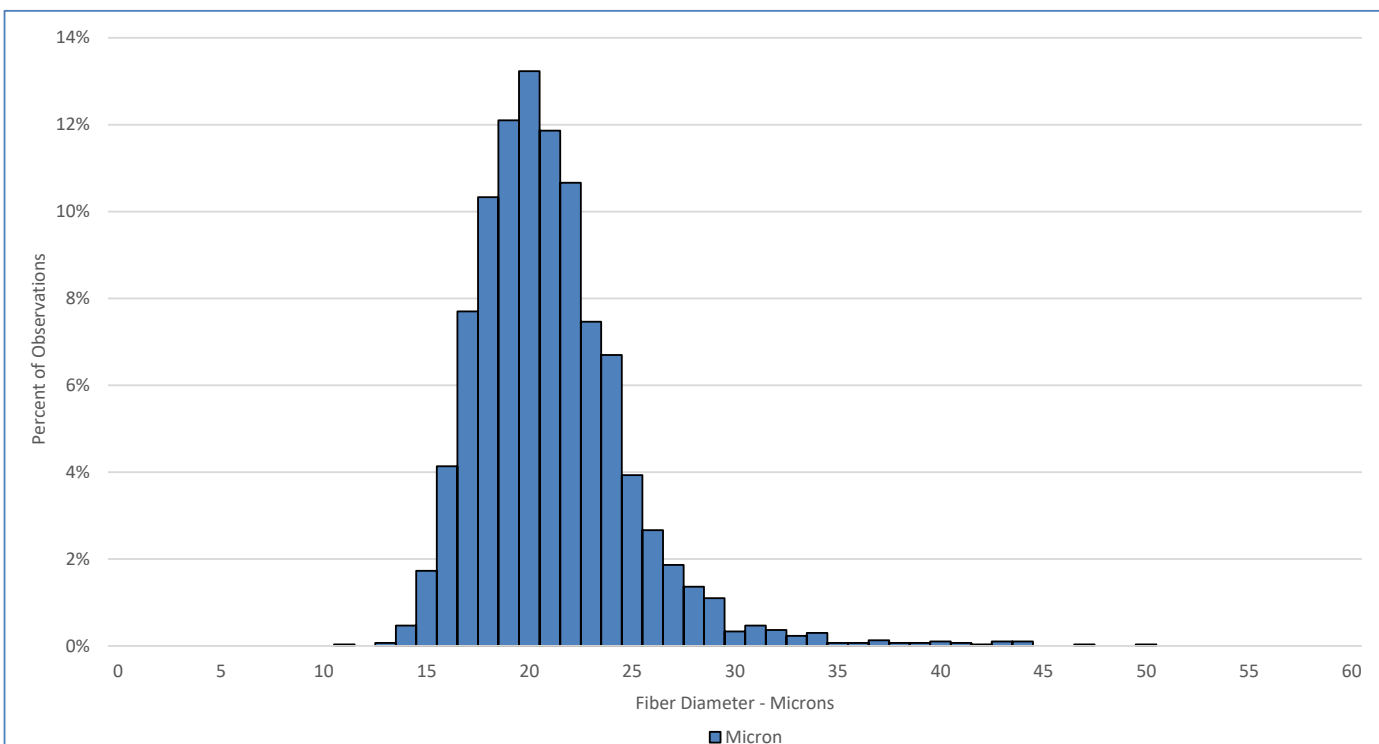
Animal Name: Ten Seven Commander Steve McGarrett
Registry #: 35599494
Breed: Huacaya
Sex: Male
Colour: 306 - Dark Rose Grey

Date of Birth (Age): 11-Sep-19
Sample Location: GRID
Sample Date: 6-May-20
Previous Shear Date: 11-Sep-19
Total Fleece Wt (lbs): 4.14

Laboratory Data

Mean Fiber Diameter: 21.1 microns
Standard Deviation: 3.8 microns
Coefficient of Variation: 18.1 %
Spin Fineness: 20.0 microns
Fibers Greater Than 30 microns: 2.2 %
Comfort Factor: 97.8 %

Mean Staple Length: 104 mm
Length Standard Deviation: 6.4 mm
Length Coefficient of Variation: 6.1 %
Mean Curvature: 33.2 deg/mm
SD Curvature: 18.8 deg/mm
Medullated Fibers: %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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