

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Hidden Creek Alpacas 33347 E Punkin Center Rd, Hermiston OR 97838-6320, US

 Date:
 3-Aug-21

 Shear ID:
 222587

 Test No:
 603481

Animal and Sample Description

Animal Name: Jasmine's Sweet Pea Of Sssar

Registry #: 35024705
Breed: Suri
Sex: Female
Colour: 100 - White

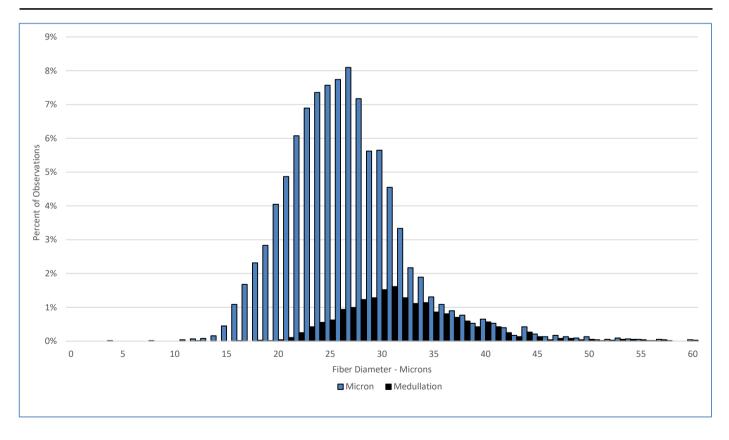
Date of Birth (Age): 16-Sep-15
Sample Location: GRID
Sample Date: 23-May-21
Previous Shear Date: 23-May-20

Total Fleece Wt (lbs): 7.44

Laboratory Data

Mean Fiber Diameter:26.7 micronsStandard Deviation:6.2 micronsCoefficient of Variation:23.2 %Spin Fineness:26.4 micronsFibers Greater Than 30 microns:20.2 %Comfort Factor:79.8 %

Mean Staple Length:123 mmLength Standard Deviation:2.2 mmLength Coefficient of Variation:1.8 %Mean Curvature:28.1 deg/mmSD Curvature:11.1 deg/mmMedullated Fibers:19.0 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

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Authorised Signatory