

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

FERN CREEK FARM LLC Date: 27-Aug-20 6 Clermont Ln Shear ID: 202313 Saint Louis, MO 63124-1304 US 200759 Test No:

Animal and Sample Description

PINES EDGE GOLDEN SAGE Animal Name:

Registry #: 32794656 Breed: Suri Female Sex:

204 - Medium Fawn Colour:

Date of Birth (Age):

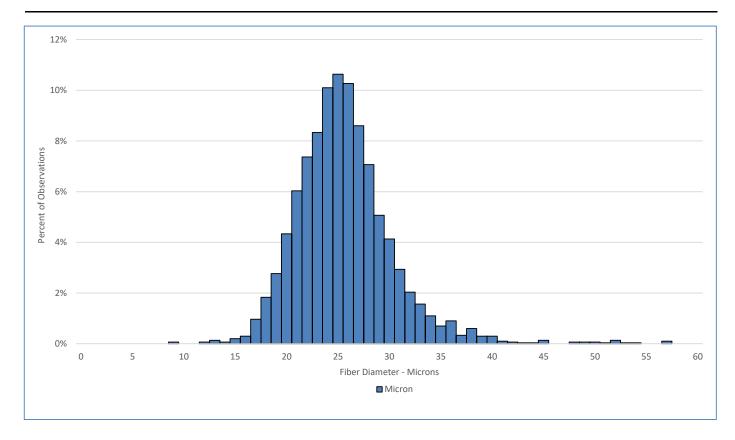
18-Jul-15

Sample Location: **GRID** Sample Date: 12-May-20 Previous Shear Date: 15-May-19

Total Fleece Wt (lbs): 4.80

Laboratory Data

Mean Fiber Diameter: 25.6 microns Mean Staple Length: 106 mm Length Standard Deviation: 3.6 mm Standard Deviation: 4.8 microns 18.7 % 3.4 % Coefficient of Variation: Length Coefficient of Variation: 9.3 deg/mm Spin Fineness: 24.4 microns Mean Curvature: Fibers Greater Than 30 microns: 11.7 % SD Curvature: 11.0 deg/mm Comfort Factor: 88.3 % Medullated Fibers:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Jude Davidson **Authorised Signatory**