

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 Hasselbrings Harmony Ranch
 Date:
 25-Sep-20

 PO Box 630
 Shear ID:
 203917

 Concordia MO 64020-0630
 Test No:
 500574

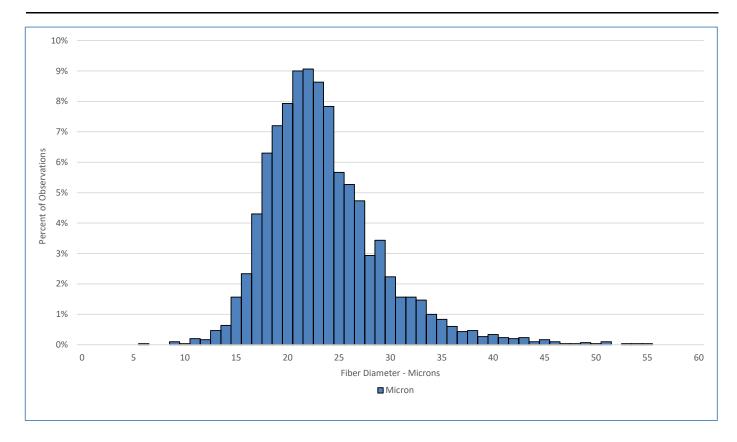
Animal and Sample Description

11-Sep-16 TSSS ICE PRINCE Date of Birth (Age): Animal Name: Registry #: 35082354 Sample Location: **GRID** Sample Date: 13-May-20 Breed: Suri 15-May-19 Sex: Male Previous Shear Date:

Colour: 201 - Beige Total Fleece Wt (lbs): 5.60

Laboratory Data

Mean Fiber Diameter: 23.5 microns Mean Staple Length: 125 mm Length Standard Deviation: 13.1 mm Standard Deviation: 5.6 microns 10.5 % Coefficient of Variation: 23.9 % Length Coefficient of Variation: Spin Fineness: 23.4 microns Mean Curvature: 12.4 deg/mm Fibers Greater Than 30 microns: SD Curvature: 99% 14.4 deg/mm Comfort Factor: 90.1 % Medullated Fibers:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Jude Davidson

Authorised Signatory