

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 JEFF HASELHORST AND_OR LISA HASEL HORST
 Date:
 20-Aug-20

 12102 N 1st St
 Shear ID:
 200640

 Parker, CO 80134-9638 US
 Test No:
 200299R

Animal and Sample Description

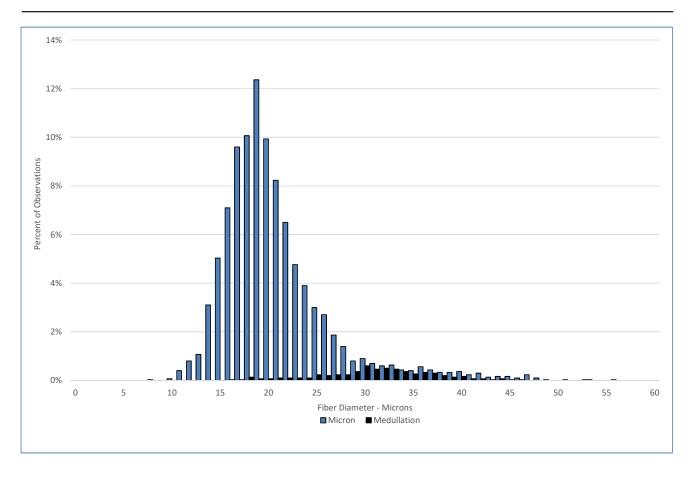
Animal Name GVSA LAZARO BY LEXUS

Registry #: 35252368
Breed: Suri
Sex: Male
Colour: 100 - White

Date of Birth (Age): 13-Sep-16
Sample Location: GRID
Sample Date: 13-Jun-20
Previous Shear Date: 8-Jun-19
Total Fleece Wt (Ibs): 4.13

Laboratory Data

148 mm Mean Fiber Diameter: 20.8 microns Mean Staple Length: 8.2 mm Standard Deviation: 5.7 microns Length Standard Deviation: Coefficient of Variation: 27.6 % Length Coefficient of Variation: 5.5 % Spin Fineness: 21.5 microns Mean Curvature: 10.4 deg/mm Fibers Greater Than 30 microns: 6.4 % SD Curvature: 15.2 deg/mm Comfort Factor: 93.6 % Medullated Fibers: 6.1 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson

Authorised Signatory