

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 Long Hollow Suri Alpacas
 Date:
 17-Aug-20

 698 Wallace Rd
 Shear ID:
 199336

 Gallatin, TN 37066-8216 US
 Test No:
 197908

Animal and Sample Description

Animal Name: DDR Goldstar's GODIVA

Registry #: 35427643
Breed: Suri
Sex: Female

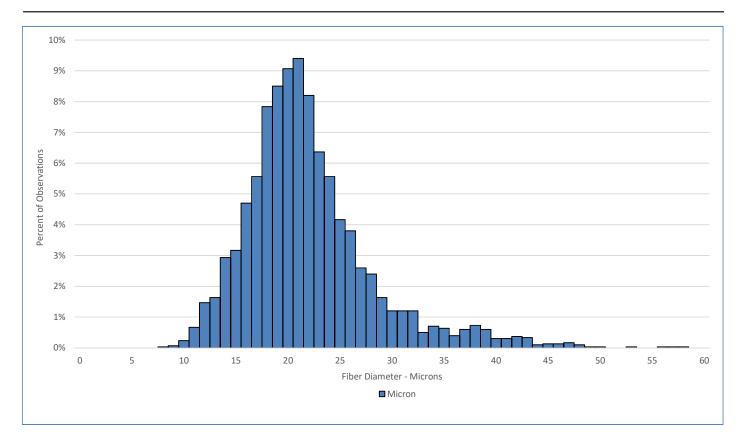
Colour: 301 - Medium Brown

Date of Birth (Age): 14-Aug-18
Sample Location: GRID

Sample Date: 4-May-20
Previous Shear Date: 5-Apr-19
Total Fleece Wt (lbs): 2.75

Laboratory Data

Mean Fiber Diameter: 22.0 microns Mean Staple Length: 114 mm Standard Deviation: 6.4 microns Length Standard Deviation: 6.3 mm Coefficient of Variation: 28.9 % Length Coefficient of Variation: 5.5 % Mean Curvature: 12.1 deg/mm Spin Fineness: 23.1 microns Fibers Greater Than 30 microns: 8.8 % SD Curvature: 19.6 deg/mm 91.2 % Medullated Fibers: Comfort Factor:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson

Authorised Signatory