

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 Goldyn Rae Alpacas
 Date:
 14-Oct-20

 PO Box 2004
 Shear ID:
 206530

 Elixabeth CO 80107-7809 US
 Test No:
 501083

Animal and Sample Description

Animal Name: HUCKLEBERRY'S BLUE GINGER

Registry #: 31952682
Breed: Suri
Sex: Female

Colour: 202 - Light Fawn

Date of Birth (Age):

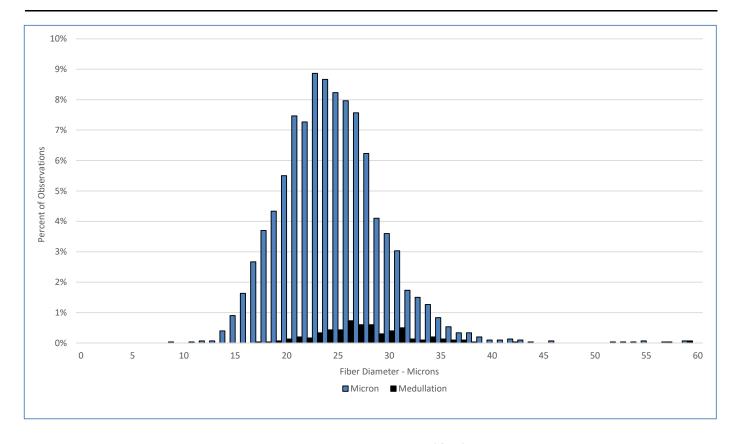
20-Jul-10

Sample Location: GRID
Sample Date: 15-Apr-20
Previous Shear Date: 29-May-19

Total Fleece Wt (lbs): 5.38

Laboratory Data

Mean Fiber Diameter: 24.7 microns Mean Staple Length: 91 mm Length Standard Deviation: Standard Deviation: 5.3 microns 3.5 mm Length Coefficient of Variation: Coefficient of Variation: 21.4 % 3.8 % Spin Fineness: 24.1 microns Mean Curvature: 7.9 deg/mm Fibers Greater Than 30 microns: 10.7 % SD Curvature: 11.8 deg/mm 89.3 % Medullated Fibers: 6.0 % Comfort Factor:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**