

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

RON MILLER AND/OR TERRY MILLER

PO BOX 280 50 The Great RD

 Date:
 5-Aug-20

 Shear ID:
 199871

 Test No:
 198308

Animal and Sample Description

Animal Name: SNOWSHOE SWEET CICELY

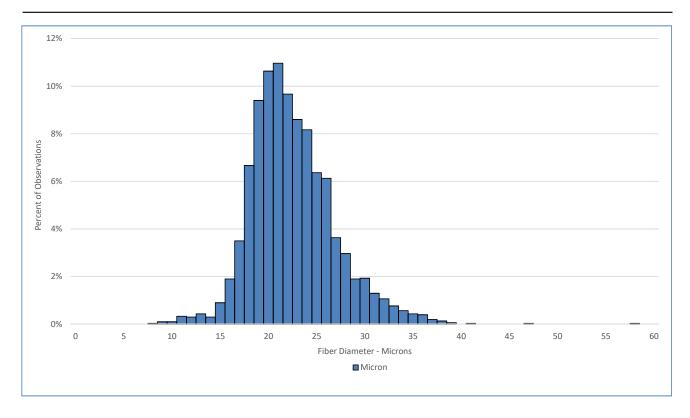
Registry #: 35298076
Breed: Huacaya
Sex: FEMALE
Colour: 100 - White

Date of Birth (Age): 9-Jul-15
Sample Location: GRID
Sample Date: 26-Apr-20
Previous Shear Date: 24-Apr-19

Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 22.6 microns Mean Staple Length: 91 mm Standard Deviation: 4.5 microns Length Standard Deviation: 1.7 mm Coefficient of Variation: 19.8 % Length Coefficient of Variation: 1.8 % 21.7 microns Mean Curvature: 41.0 deg/mm Spin Fineness: Fibers Greater Than 30 microns: 5.1 % SD Curvature: 23.0 deg/mm Comfort Factor: 94.9 % Medullated Fibers: 5.5 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson

Authorised Signatory