

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpagas Fibre Soyeuse 2344 1st Concession Hinchinbrooke QC J0S 1A0 CA Date: 24-Sep-20 Shear ID: 199906 500581 Test No:

Animal and Sample Description

SOYEUSE Amitie Animal Name: Registry #: 35493075 Breed: Huacaya Female Sex:

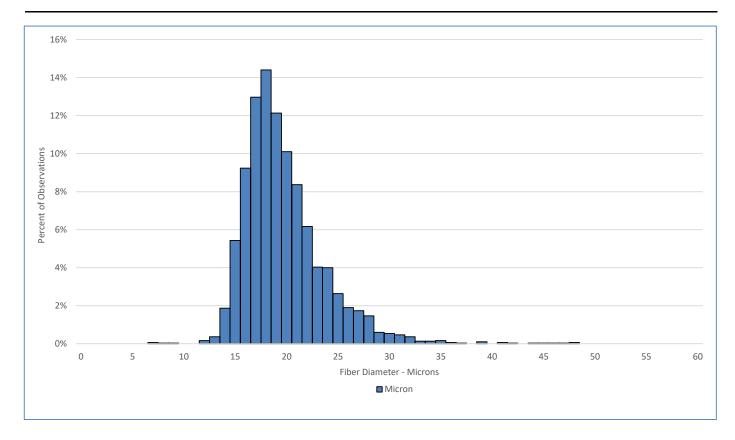
Date of Birth (Age): 23-Jul-19 Sample Location: **GRID** Sample Date: 24-May-20 Previous Shear Date: 23-Jul-19 Total Fleece Wt (lbs): 5.20

301 - Medium Brown Colour:

Laboratory Data

Mean Fiber Diameter: 19.7 microns Standard Deviation: 4.0 microns Coefficient of Variation: 20.1 % Spin Fineness: 19.1 microns Fibers Greater Than 30 microns: 1.8 % Comfort Factor: 98.2 %

Mean Staple Length: 116 mm Length Standard Deviation: 4.1 mm 3.5 % Length Coefficient of Variation: 31.5 deg/mm Mean Curvature: SD Curvature: 19.4 deg/mm Medullated Fibers:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager** Jude Davidson **Authorised Signatory**