

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ariya Alpacas Inc Date: 28-Jul-20

411 Brill Road Shear ID:

West Bolton QC, J0E 2T0 Canada Test No: 200850

Animal and Sample Description

Animal Name: Ariya Pure Reserve's Brisa Date of Birth (Age):

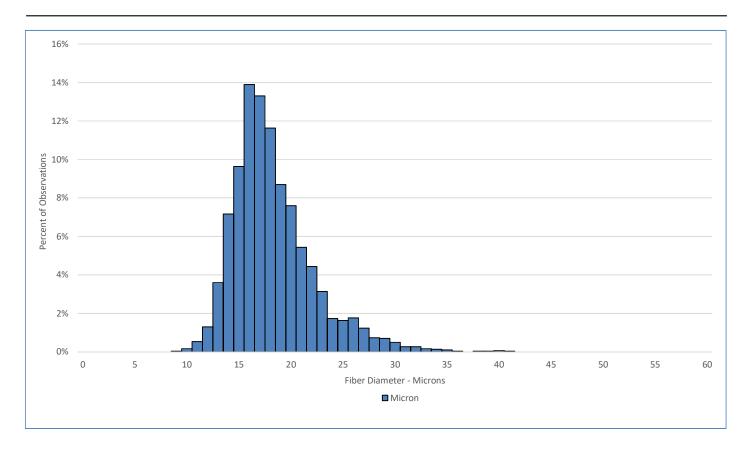
Registry #: 36003167 Sample Location: GRID Breed: Huacaya Sample Date:

Sex: Female Previous Shear Date:

Colour: 410 - Dark Brown Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 18.3 microns Mean Staple Length: 114 mm Standard Deviation: 3.9 microns Length Standard Deviation: 6.4 mm Coefficient of Variation: 21.5 % Length Coefficient of Variation: 5.6 % Mean Curvature: 46.1 deg/mm Spin Fineness: 17.9 microns Fibers Greater Than 30 microns: 1.1 % SD Curvature: 25.4 deg/mm Medullated Fibers: Comfort Factor: 98.9 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**