

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: 200858

Animal and Sample Description

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

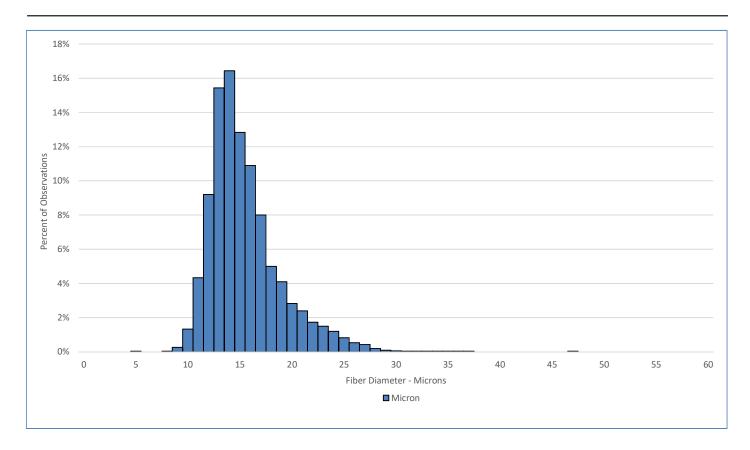
Registry #: 35562528 Sample Location: GRID Breed: Huacaya Sample Date:

Sex: Male Previous Shear Date:

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

Laboratory Data

Mean Fiber Diameter: 15.5 microns Mean Staple Length: 102 mm Standard Deviation: 3.5 microns Length Standard Deviation: 10.1 mm Coefficient of Variation: 22.7 % Length Coefficient of Variation: 9.9 % Mean Curvature: 40.0 deg/mm Spin Fineness: 15.3 microns Fibers Greater Than 30 microns: 0.3 % SD Curvature: 23.5 deg/mm 99.7 % Medullated Fibers: Comfort Factor:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**