

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: 200801

Animal and Sample Description

Animal Name: Ariya Belenis' Ettie Date of Birth (Age):

Registry #: 36003372 Sample Location: GRID

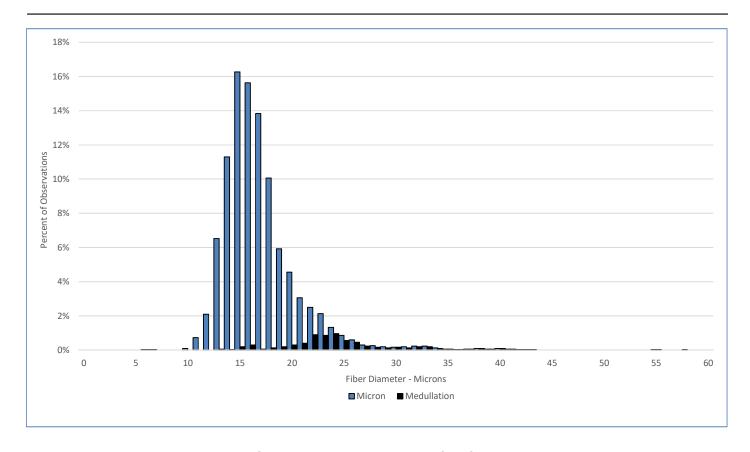
Breed: Huacaya Sample Date:

Sex: Female Previous Shear Date:

Colour: 100 - White Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 17.1 microns Mean Staple Length: 94 mm Length Standard Deviation: Standard Deviation: 3.9 microns 6.2 mm Coefficient of Variation: 22.6 % Length Coefficient of Variation: 6.7 % Spin Fineness: 16.9 microns Mean Curvature: 49.1 deg/mm Fibers Greater Than 30 microns: 1.4 % SD Curvature: 24.0 deg/mm Comfort Factor: 98.6 % Medullated Fibers: 7.4 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**