

## 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: 200851

## **Animal and Sample Description**

Animal Name: Ariya Pure Reserve Warm Whispers Date of Birth (Age):

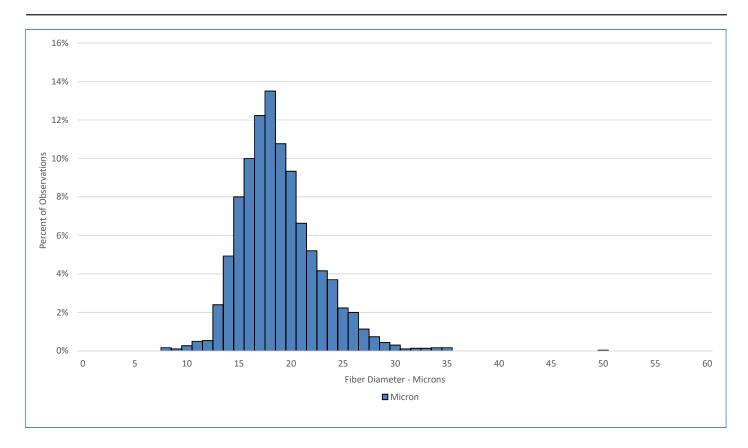
Registry #: 35562443 Sample Location: GRID Breed: Huacaya Sample Date:

Sex: Female Previous Shear Date:

Colour: 301 - Medium Brown Total Fleece Wt (lbs): 0.00

## **Laboratory Data**

Mean Fiber Diameter: 18.8 microns Mean Staple Length: 87 mm Standard Deviation: 3.8 microns Length Standard Deviation: 9.3 mm Coefficient of Variation: 19.9 % Length Coefficient of Variation: 10.7 % Mean Curvature: 45.0 deg/mm Spin Fineness: 18.2 microns Fibers Greater Than 30 microns: 0.7 % SD Curvature: 24.0 deg/mm 99.3 % Medullated Fibers: Comfort Factor:



## Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**