

## 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: 200837

## **Animal and Sample Description**

Animal Name: Ariya Divine Love's Nayeli Date of Birth (Age):

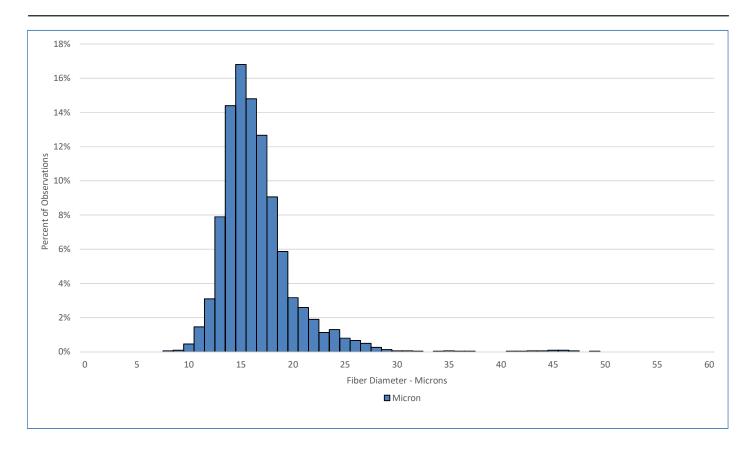
Registry #: 35562573 Sample Location: GRID Breed: Huacaya Sample Date:

Sex: Female Previous Shear Date:

Colour: 202 - Light Fawn Total Fleece Wt (lbs): 0.00

## **Laboratory Data**

Mean Fiber Diameter: 16.6 microns Mean Staple Length: 104 mm Standard Deviation: 3.8 microns Length Standard Deviation: 7.2 mm Coefficient of Variation: 22.8 % Length Coefficient of Variation: 6.9 % 58.1 deg/mm 16.4 microns Mean Curvature: Spin Fineness: Fibers Greater Than 30 microns: 0.8 % SD Curvature: 31.5 deg/mm 99.2 % Medullated Fibers: Comfort Factor:



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

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**