

## 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: 200881

## **Animal and Sample Description**

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

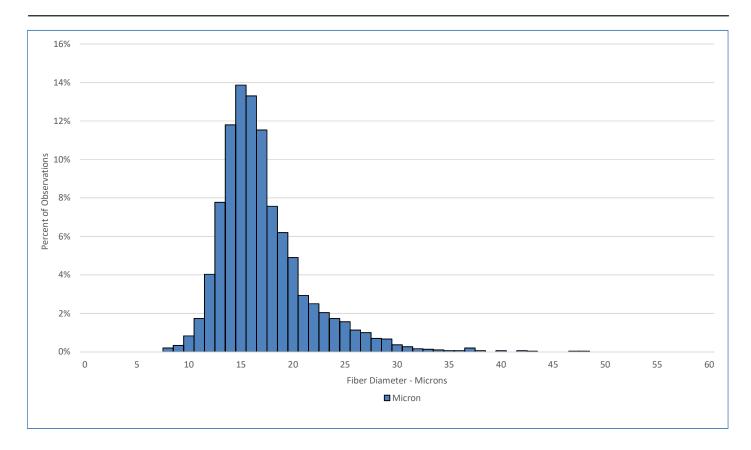
Registry #: 36003174 Sample Location: GRID Breed: Huacaya Sample Date:

Sex: Male Previous Shear Date:

Colour: 360 - Bay Black Total Fleece Wt (lbs): 0.00

## **Laboratory Data**

Mean Fiber Diameter: Mean Staple Length: 76 mm 17.1 microns Standard Deviation: 4.3 microns Length Standard Deviation: 2.4 mm Coefficient of Variation: 25.4 % Length Coefficient of Variation: 3.2 % 44.7 deg/mm Mean Curvature: Spin Fineness: 17.3 microns Fibers Greater Than 30 microns: 1.3 % SD Curvature: 26.3 deg/mm 98.7 % Medullated Fibers: Comfort Factor:



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

Jeremy Wear

Business Manager

Jude Davidson **Authorised Signatory**