

## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ariya Alpacas Date: 12-Apr-21 411 Brill Road, West Bolton Shear ID:

Quebec J0E 2T0 CA Test No: 600325

## **Animal and Sample Description**

Animal Name: Alley/Belenis 2019

Registry #: Breed:

Sex: Male

Colour: 100-White/204-Med Fawn

Date of Birth (Age): Sample Location:

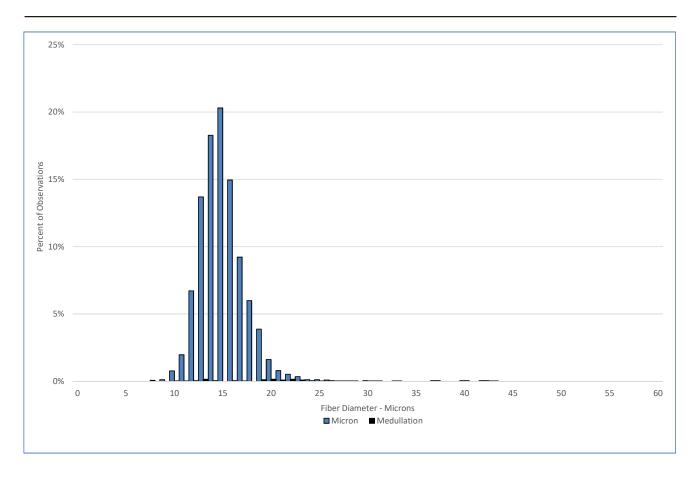
10-Jul-19 Right Side Feb 19/21

Sample Date: Feb 19/2
Previous Shear Date: 1-Jun-20

Total Fleece Wt (lbs):

## **Laboratory Data**

Mean Fiber Diameter: 15.2 microns Comfort Factor: 99.8 % Standard Deviation: 2.6 microns Mean Curvature: 37.0 deg/mm 16.9 % SD Curvature: 19.3 deg/mm Coefficient of Variation: Spin Fineness: 14.3 microns Medullated Fibers: 1.4 % Fibers Greater Than 30 microns: 0.2 %



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

Jeremy Wear
Business Manager

A .

loasa Kosena
Authorised Signatory