

9200 Spooner Creek Ln

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

Sunny Alpacas Date: 27-Jul-20

Shear ID:

Blaine, WA 98230 US Test No: 200760

## **Animal and Sample Description**

SA ACCOYO CABELLA Animal Name: Date of Birth (Age): 04/23/2010

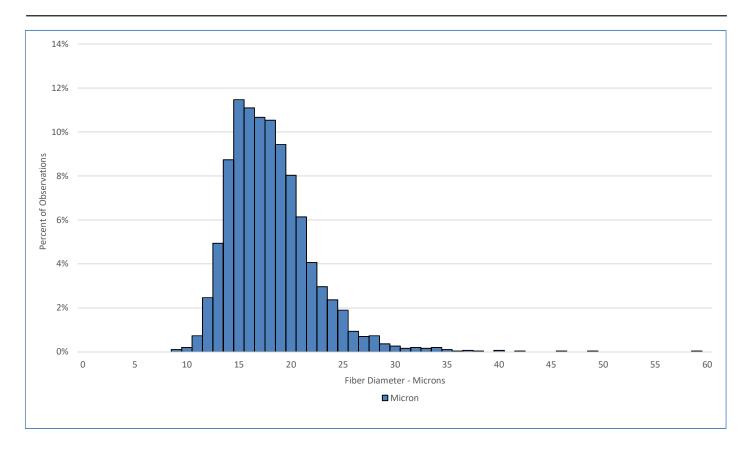
GRID Registry #: 32065152 Sample Location: Breed:

Sample Date: Huacaya

Sex: Female Previous Shear Date: 11-Jun-19 Colour: 205 - Dark Fawn Total Fleece Wt (lbs): 3.39

## **Laboratory Data**

Mean Fiber Diameter: 18.0 microns Mean Staple Length: 59 mm Standard Deviation: 4.1 microns Length Standard Deviation: 1.8 mm Coefficient of Variation: 22.6 % Length Coefficient of Variation: 3.0 % 17.8 microns Mean Curvature: 44.1 deg/mm Spin Fineness: Fibers Greater Than 30 microns: 1.2 % SD Curvature: 26.1 deg/mm 98.8 % Medullated Fibers: Comfort Factor:



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

Jeremy Wear **Business Manager** 

Jude Davidson **Authorised Signatory**