

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

Sunny Alpacas Date: 26-Jul-20

9200 Spooner Creek Ln Shear ID:

Blaine, WA 98230 US Test No: 200730

## **Animal and Sample Description**

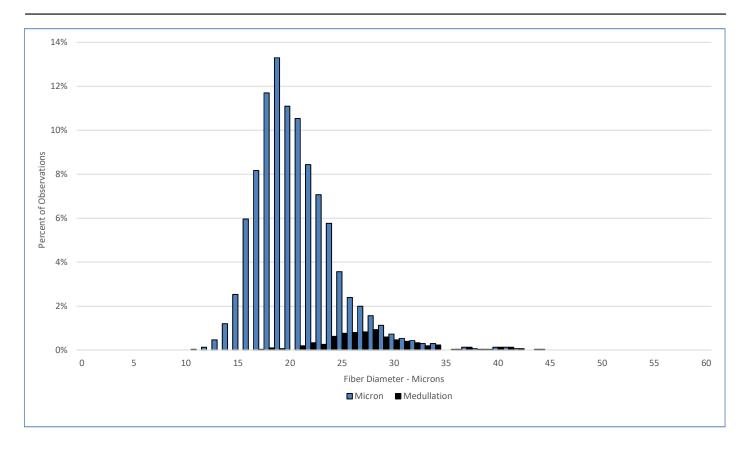
Animal Name: EAGLE VALLEY ANEJO Date of Birth (Age): 07/11/2010 31917032 Registry #: Sample Location: **GRID** 

Huacaya Sample Date:

Breed: Sex: Male Previous Shear Date: 11-Jun-19 Colour: 100 - White Total Fleece Wt (lbs): 4.44

## **Laboratory Data**

Mean Fiber Diameter: 20.7 microns Mean Staple Length: 73 mm Length Standard Deviation: Standard Deviation: 3.9 microns 1.8 mm Coefficient of Variation: 19.0 % Length Coefficient of Variation: 2.4 % Spin Fineness: 19.8 microns Mean Curvature: 55.6 deg/mm Fibers Greater Than 30 microns: 2.2 % SD Curvature: 30.0 deg/mm Comfort Factor: 97.8 % Medullated Fibers: 7.8 %



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

Jeremy Wear **Business Manager**  Jude Davidson **Authorised Signatory**