

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: 200763

Animal and Sample Description

Animal Name: Sunny Accoyo Cherokee Date of Birth (Age): 07/15/2019

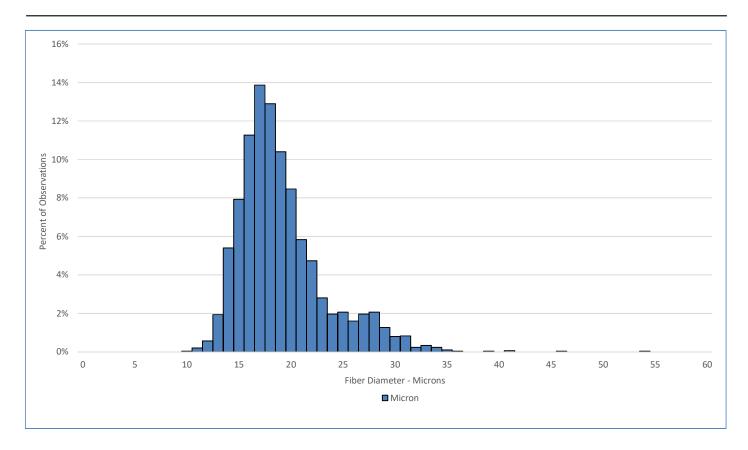
GRID Registry #: 35532316 Sample Location: Breed:

Sample Date: Huacaya

Sex: Female Previous Shear Date: 31-Aug-19 Colour: 306 - Dark Rose Grey Total Fleece Wt (lbs): 3.68

Laboratory Data

Mean Fiber Diameter: Mean Staple Length: 75 mm 19.1 microns Standard Deviation: 4.3 microns Length Standard Deviation: 2.6 mm Coefficient of Variation: 22.2 % Length Coefficient of Variation: 3.5 % 18.8 microns Mean Curvature: 52.3 deg/mm Spin Fineness: Fibers Greater Than 30 microns: 1.9 % SD Curvature: 25.5 deg/mm Medullated Fibers: Comfort Factor: 98.1 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Jude Davidson **Authorised Signatory**