

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sunny Alpacas Date: 26-Jul-20 9200 Spooner Creek Ln Shear ID:

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 Shear ID:

 Blaine, WA 98230 US
 Test No:
 200735

Animal and Sample Description

Animal Name: Sunny Accoyo Monacan Date of Birth (Age): 08/14/2019

Registry #: 35532330 Sample Location: GRID

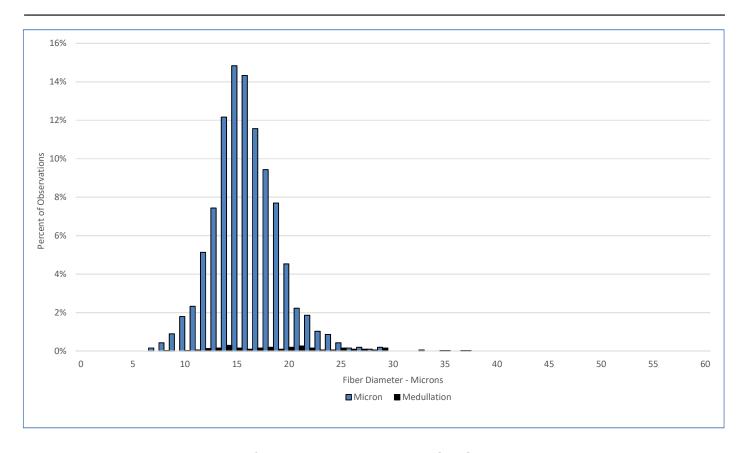
Breed: Huacaya Sample Date:

 Sex:
 Female
 Previous Shear Date:
 8-Sep-19

 Colour:
 100 - White
 Total Fleece Wt (lbs):
 3.86

Laboratory Data

Mean Fiber Diameter: 16.1 microns Mean Staple Length: 91 mm Length Standard Deviation: Standard Deviation: 3.2 microns 3.6 mm Coefficient of Variation: 19.8 % Length Coefficient of Variation: 4.0 % Spin Fineness: 15.5 microns Mean Curvature: 45.8 deg/mm Fibers Greater Than 30 microns: 0.1 % SD Curvature: 25.1 deg/mm Comfort Factor: 99.9 % Medullated Fibers: 2.9 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson

Authorised Signatory