

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Sunny Alpacas 9200 Spooner Creek Ln

Blaine, WA 98230 US

Date:

26-Jul-20

Shear ID:

Test No:

200724

Animal and Sample Description

Animal Name: Sunny Peruvian Jumano

Registry #: 35532323
Breed: Huacaya
Sex: Male
Colour: 100 - White

Date of Birth (Age): Sample Location: 07/20/2019 GRID

Sample Date:

Previous Shear Date:

25-Aug-19

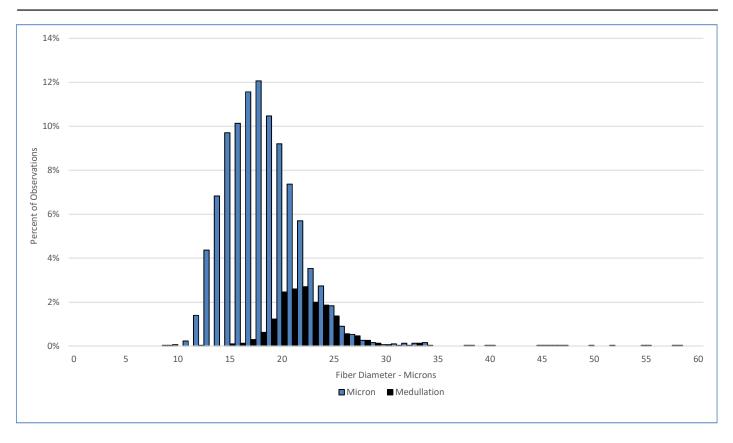
Total Fleece Wt (lbs): 4.4

4.43

Laboratory Data

Mean Fiber Diameter:18.3 micronsStandard Deviation:3.8 micronsCoefficient of Variation:20.8 %Spin Fineness:17.8 micronsFibers Greater Than 30 microns:0.8 %Comfort Factor:99.2 %

Mean Staple Length:108 mmLength Standard Deviation:2.5 mmLength Coefficient of Variation:2.4 %Mean Curvature:51.3 deg/mmSD Curvature:25.9 deg/mmMedullated Fibers:17.4 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Jude Davidson **Authorised Signatory**