

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Kristen Long and/or Nicholas Long

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Kennewick, WA 99338-9335 US

Date: 12-Aug-20 Shear ID: 201306

Animal and Sample Description

Test No:

Animal Name: CRESCENT MOON'S Mabel

Registry #: 35572138
Breed: Huacaya
Sex: Female

Colour: 202 - Light Fawn

Date of Birth (Age): 18-Jun-18
Sample Location: GRID

Sample Date: 22-Apr-20
Previous Shear Date: 18-Apr-19

Total Fleece Wt (lbs):

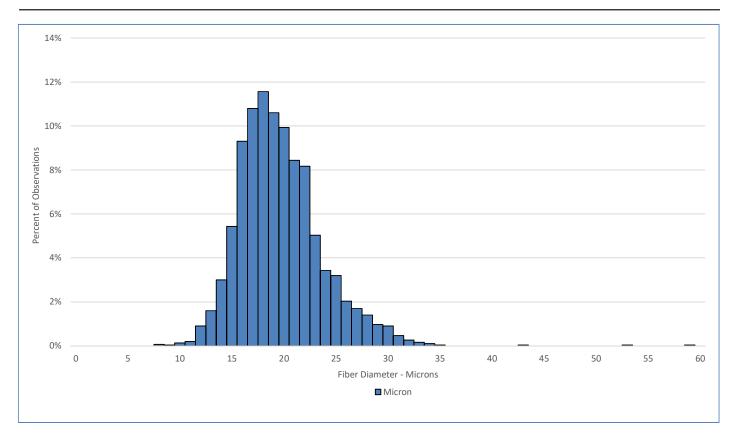
Laboratory Data

Mean Fiber Diameter:19.7 micronsStandard Deviation:4.6 micronsCoefficient of Variation:23.3 %Spin Fineness:19.6 micronsFibers Greater Than 30 microns:1.2 %Comfort Factor:98.8 %

Mean Staple Length:91 mmLength Standard Deviation:4.3 mmLength Coefficient of Variation:4.7 %Mean Curvature:43.2 deg/mmSD Curvature:22.2 deg/mmMedullated Fibers:%

9.00

198901



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson

Authorised Signatory