

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

Kristen Long and/or Nicholas Long

30010 S 959 SE Pr

Kennewick, WA 99338-9335 US

Date:

12-Aug-20

Shear ID: Test No: 201304 198598

## **Animal and Sample Description**

Animal Name: Badger Canyon's Klara

Registry #: 35594437
Breed: Huacaya
Sex: Female

Colour: 100 - White

Date of Birth (Age): Sample Location:

29-Jul-19 GRID

Sample Date:

22-Apr-20

Previous Shear Date:

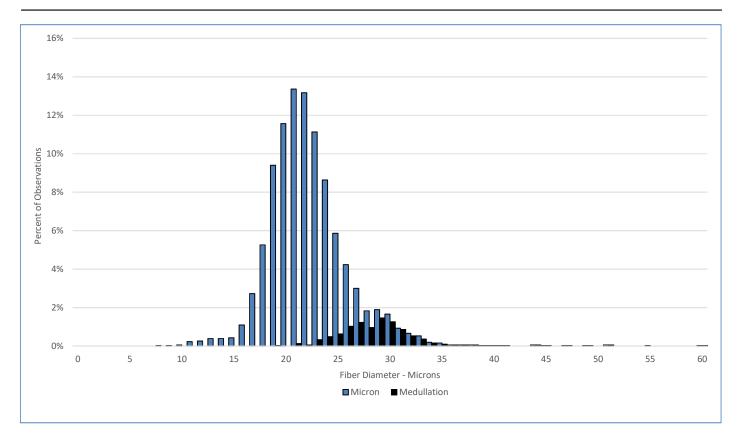
Total Fleece Wt (lbs): 5.50

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## **Laboratory Data**

Mean Fiber Diameter:22.4 micronsStandard Deviation:4.3 micronsCoefficient of Variation:19.3 %Spin Fineness:21.5 micronsFibers Greater Than 30 microns:3.3 %Comfort Factor:96.7 %

Mean Staple Length:109 mmLength Standard Deviation:6.4 mmLength Coefficient of Variation:5.9 %Mean Curvature:33.9 deg/mmSD Curvature:19.5 deg/mmMedullated Fibers:10.3 %



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

Jeremy Wear **Business Manager** 

Jude Davidson **Authorised Signatory**