

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

Flying Iron Ranch 2900 McKinnon Street Dallas TX 75201, US Date: Shear ID: Test No: 30-Sep-21 227129

605172

No:

## **Animal and Sample Description**

Animal Name: Chimera's Biscotti
Registry #: 31672603
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age):

25-Sep-11

Sample Location: Sample Date:

GRID 19-May-21

Previous Shear Date:

26-May-20

Total Fleece Wt (lbs):

9.70

## **Laboratory Data**

Mean Fiber Diameter:21.0 micronsStandard Deviation:4.6 micronsCoefficient of Variation:22.2 %Spin Fineness:20.6 micronsFibers Greater Than 30 microns:3.9 %Comfort Factor:96.1 %

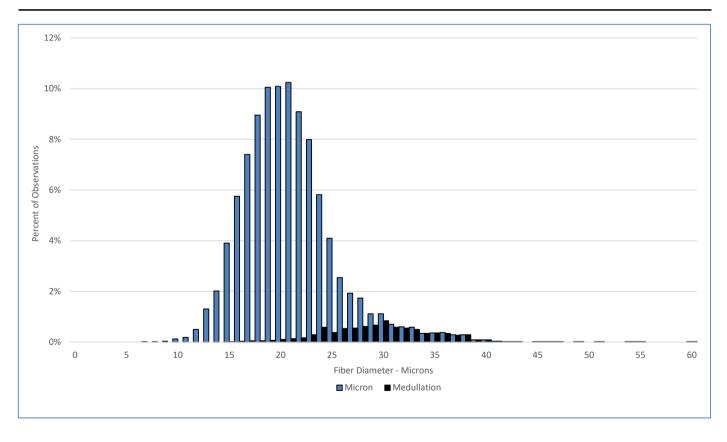
Mean Staple Length:
Length Standard Deviation:
Length Coefficient of Variation:
Mean Curvature:
SD Curvature:

3.6 mm 5.1 % 51.6 deg/mm

71 mm

SD Curvature: Medullated Fibers:

22.6 deg/mm 8.7 %



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

Jeremy Wear **Business Manager** 

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loasa Kosena **Authorised Signatory**