

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

Sandollar Alpacas 2001 S Washington St, Kennewick WA 99337, US Date: Shear ID: Test No: 11-Oct-23

255307 616329

## **Animal and Sample Description**

Animal Name: sdaf Quebracho's Hannah

Registry #: 35375241
Breed: Suri
Sex: Female
Colour: 100 - White

Date of Birth (Age): Sample Location: 12-Sep-20 GRID

Sample Date: 2

29-May-23 22-May-22

Previous Shear Date: Total Fleece Wt (lbs):

## **Laboratory Data**

Mean Fiber Diameter:28.5 micronsStandard Deviation:6.9 micronsCoefficient of Variation:24.1 %Spin Fineness:28.5 micronsFibers Greater Than 30 microns:35.6 %Comfort Factor:64.4 %

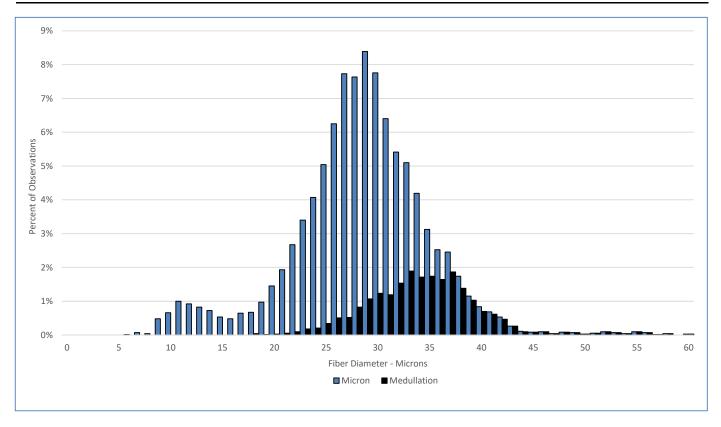
Mean Staple Length:
Length Standard Deviation:
Length Coefficient of Variation:
Mean Curvature:
SD Curvature:

2.7 % 33.0 deg/mm 33.4 deg/mm

135 mm

3.6 mm

Medullated Fibers: 22.3 %



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

Jeremy Wear

Business Manager

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loasa Kosena
Authorised Signatory