

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

Liberty Alpacas Date: 20-Jul-20

> A66 Shear ID: Test No: 160666

## **Animal and Sample Description**

Animal Name: An Angel Among Us

35150473 Registry #:

Breed:

Sex: Colour:

Sample Location: **GRID** Sample Date: 16-May-20 Previous Shear Date:

Date of Birth (Age):

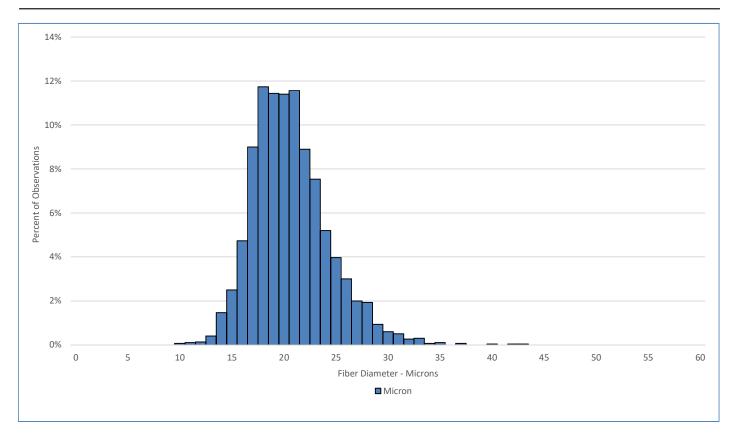
Total Fleece Wt (lbs): 0.00

## **Laboratory Data**

Mean Fiber Diameter: 20.7 microns Standard Deviation: 3.7 microns Coefficient of Variation: 17.8 % 19.6 microns Spin Fineness: Fibers Greater Than 30 microns: 1.4 % 98.6 % Comfort Factor:

Mean Staple Length: 75 mm Length Standard Deviation: 2.2 mm Length Coefficient of Variation: 2.9 % Mean Curvature: 59.8 deg/mm SD Curvature: 29.7 deg/mm Medullated Fibers:

14-Aug-16



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

Jeremy Wear **Business Manager** 

Jude Davidson **Authorised Signatory**