

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

Caley Alpacas Box 1977, Camrose AB T4V 1X8, CA

Date:

28-Apr-22

Shear ID:

Test No:

605998

## **Animal and Sample Description**

Animal Name: Caley's Peanut Registry #:

35592426

Breed: Huacaya Sex: Female Colour: 100 - White Date of Birth (Age):

22-Jun-21

Sample Location:

12-Apr-22

99.3 %

2.0 %

47.2 deg/mm

38.4 deg/mm

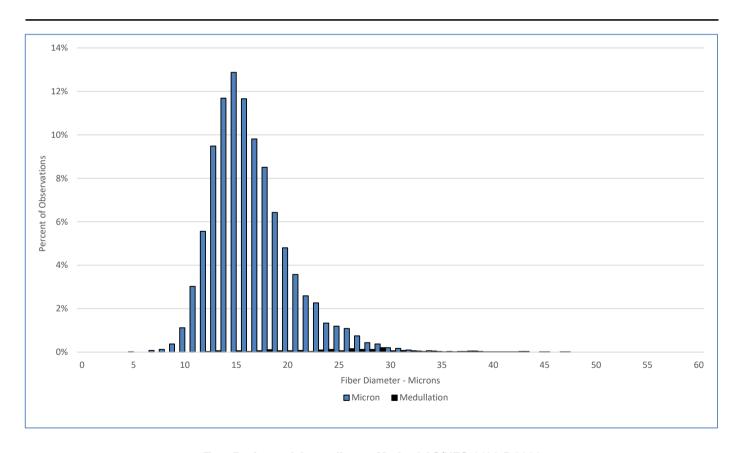
Sample Date: Previous Shear Date: 30-Aug-21

Total Fleece Wt (lbs):

## **Laboratory Data**

Mean Fiber Diameter: 16.7 microns Standard Deviation: 4.0 microns Coefficient of Variation: 24.1 % Spin Fineness: 16.7 microns Fibers Greater Than 30 microns: 0.7 %

Comfort Factor: Mean Curvature: SD Curvature: Medullated Fibers:



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

Jeremy Wear **Business Manager** 

Ioasa Kosena **Authorised Signatory**