

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

Criadorable Date: 19-Oct-21

177 Ch Poulin, Dudswell Shear ID:

QC J0B 2L0, CA Test No: 605327

## **Animal and Sample Description**

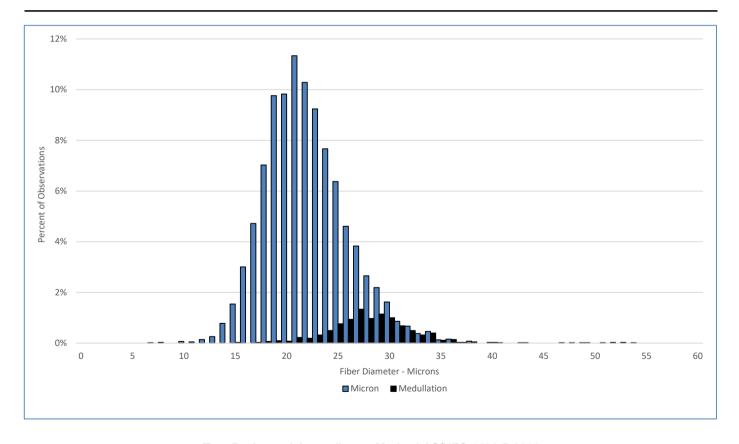
Criadorable Mathilde Animal Name: Date of Birth (Age):

6-Jul-18 35138723 GRID Registry #: Sample Location: Breed: Sample Date: 25-May-21 Huacaya

Sex: Female Previous Shear Date: Colour: 100 - White Total Fleece Wt (lbs):

## **Laboratory Data**

Mean Fiber Diameter: 22.1 microns Mean Staple Length: 110 mm Standard Deviation: 4.1 microns Length Standard Deviation: 14.8 mm 18.7 % Length Coefficient of Variation: 13.4 % Coefficient of Variation: Spin Fineness: 21.1 microns Mean Curvature: 49.8 deg/mm Fibers Greater Than 30 microns: 3.0 % SD Curvature: 19.4 deg/mm Comfort Factor: 97.0 % Medullated Fibers: 10.0 %



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

Jeremy Wear **Business Manager**  Ioasa Kosena **Authorised Signatory** 

SGS General Terms and Conditions