

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

 Holdfast Farms
 Date:
 14-Oct-21

 12026 Lower Valley Pike, Medway
 Shear ID:
 222265

OH 45341, US Test No: 605275

## **Animal and Sample Description**

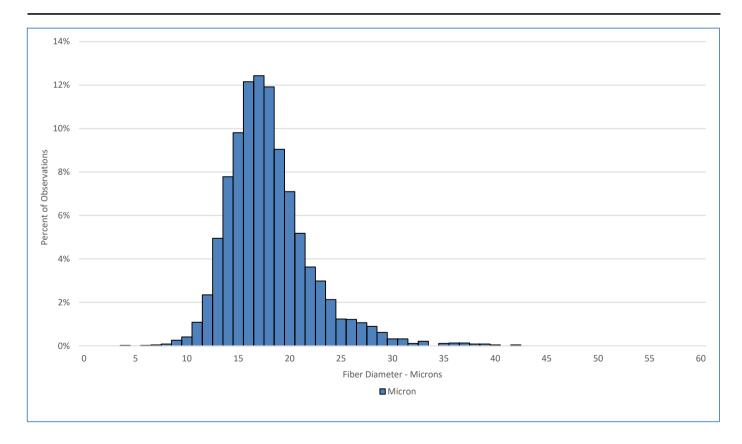
Animal Name: HHFF Molten Steel Date of Birth (Age): 9-Jul-19
Registry #: 35584056 Sample Location: GRID

Registry #:35584056Sample Location:GRIDBreed:HuacayaSample Date:22-Apr-21Sex:MalePrevious Shear Date:14-Apr-20

Colour: 211 - Medium Rose Grey Total Fleece Wt (lbs): 15.10

## **Laboratory Data**

Mean Fiber Diameter: 18.0 microns Mean Staple Length: 101 mm Standard Deviation: 4.2 microns Length Standard Deviation: 3.3 mm 23.1 % Length Coefficient of Variation: 3.3 % Coefficient of Variation: Spin Fineness: 17.8 microns Mean Curvature: 57.7 deg/mm Fibers Greater Than 30 microns: 25.3 deg/mm 1.3 % SD Curvature: Comfort Factor: 98.7 %



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

Jeremy Wear

Business Manager

4

Ioasa Kosena
Authorised Signatory