

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

 Holdfast Farms
 Date:
 14-Oct-21

 12026 Lower Valley Pike, Medway
 Shear ID:
 222261

OH 45341, US Test No: 605285

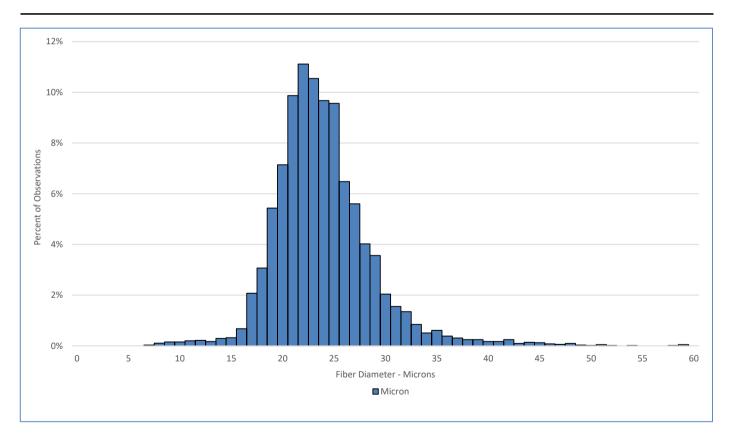
## **Animal and Sample Description**

Animal Name: HHFF Jumanji's Obadiah Date of Birth (Age): 22-May-17

Registry #: 35355120 Sample Location: **GRID** Sample Date: Breed: Huacaya 22-Apr-21 17-Apr-20 Sex: Male Previous Shear Date: 204 - Medium Fawn Total Fleece Wt (lbs): 13.80 Colour:

## **Laboratory Data**

Mean Fiber Diameter: 24.0 microns Mean Staple Length: 87 mm Standard Deviation: 5.0 microns Length Standard Deviation: 4.3 mm 20.8 % Length Coefficient of Variation: 5.0 % Coefficient of Variation: Spin Fineness: 23.3 microns Mean Curvature: 46.4 deg/mm Fibers Greater Than 30 microns: 20.1 deg/mm 7.5 % SD Curvature: Comfort Factor: 92.5 %



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

Jeremy Wear

Business Manager

A.

Ioasa Kosena
Authorised Signatory