

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Holdfast Farms

12026 Lower Valley Pike, Medway

OH 45341, US

Date: Shear ID:

222258 Test No: 605295

Animal and Sample Description

HHFF Exotic Sheba Animal Name:

Registry #: 35585404 Breed: Huacaya Sex: Female

500 - True Black Colour:

Date of Birth (Age): 9-Jul-20 Sample Location: **GRID**

Sample Date: 22-Apr-21 Previous Shear Date: 15-Sep-20

Total Fleece Wt (lbs):

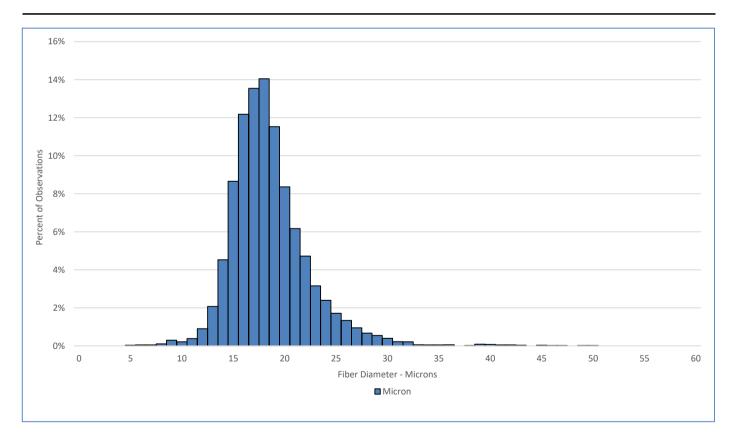
4.10

14-Oct-21

Laboratory Data

Mean Fiber Diameter: 18.6 microns Standard Deviation: 3.9 microns 20.8 % Coefficient of Variation: Spin Fineness: 18.0 microns Fibers Greater Than 30 microns: 1.0 % Comfort Factor: 99.0 %

Mean Staple Length: 88 mm Length Standard Deviation: 3.2 mm Length Coefficient of Variation: 3.6 % Mean Curvature: 49.5 deg/mm 20.8 deg/mm SD Curvature:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Ioasa Kosena **Authorised Signatory**