

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Holdfast Farms

12026 Lower Valley Pike, Medway

OH 45341, US

Date: 14-Oct-21 Shear ID: 222262

Test No:

Animal and Sample Description

Animal Name: HHFF Kit Kat Registry #: 35584025 Breed: Huacaya

Sex: Female

301 - Medium Brown Colour:

Date of Birth (Age): 15-Jun-18 Sample Location: **GRID** Sample Date: 22-Apr-21 17-Apr-20 Previous Shear Date:

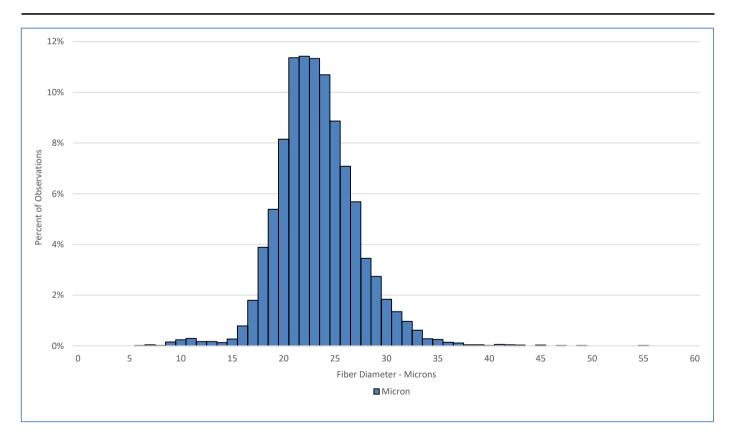
Total Fleece Wt (lbs): 7.60

605297

Laboratory Data

Mean Fiber Diameter: 23.3 microns Standard Deviation: 4.0 microns 17.4 % Coefficient of Variation: Spin Fineness: 22.0 microns Fibers Greater Than 30 microns: 4.0 % Comfort Factor: 96.0 %

Mean Staple Length: 97 mm Length Standard Deviation: 9.2 mm Length Coefficient of Variation: 9.5 % Mean Curvature: 45.4 deg/mm SD Curvature: 19.8 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Ioasa Kosena **Authorised Signatory**