

500 - True Black

Colour:

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

27-Aug-20

202323

200743

6.60

FERN CREEK FARM LLC Date: 6 Clermont Ln Shear ID: Saint Louis, MO 63124-1304 US Test No:

## **Animal and Sample Description**

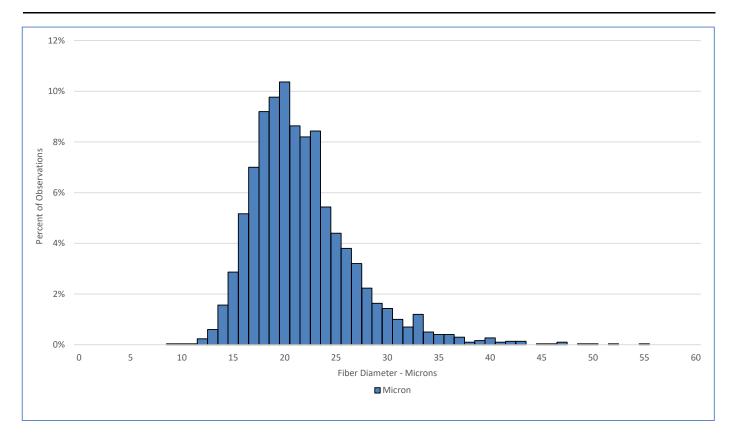
28-Sep-18 Animal Name: Agatha of Halo Date of Birth (Age): 32721676 Sample Location: **GRID** Registry #: Suri Sample Date: 20-May-20 Breed: Sex:

Female Previous Shear Date:

## **Laboratory Data**

Total Fleece Wt (lbs):

Mean Fiber Diameter: 21.7 microns Mean Staple Length: 205 mm Length Standard Deviation: 15.2 mm Standard Deviation: 5.1 microns 23.6 % 7.4 % Coefficient of Variation: Length Coefficient of Variation: Spin Fineness: 21.6 microns Mean Curvature: 15.8 deg/mm Fibers Greater Than 30 microns: SD Curvature: 18.6 deg/mm 5.7 % Comfort Factor: 94.3 % Medullated Fibers:



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

Jeremy Wear Jude Davidson **Business Manager Authorised Signatory**