

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

Hidden Creek Alpacas 33347 E Punkin Center Rd, Hermiston

OR 97838-6320, US

Date: 3-Aug-21 Shear ID: 222603 Test No: 603455

## **Animal and Sample Description**

Hca Belefonte's Bohenian Rhapsody Animal Name:

Registry #: 35574392 Breed: Suri Sex: Male

204 - Medium Fawn Colour:

Date of Birth (Age): 25-Aug-19

Sample Location: **GRID** Sample Date: 23-May-21 23-May-20 Previous Shear Date:

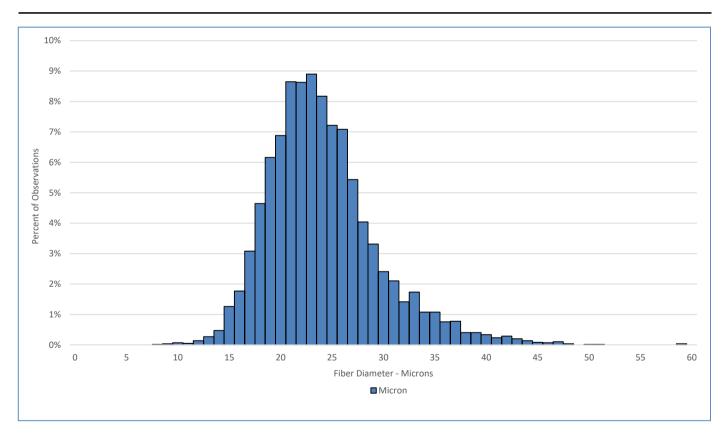
Total Fleece Wt (lbs):

6.19

## **Laboratory Data**

Mean Fiber Diameter: 24.1 microns Standard Deviation: 5.5 microns 22.7 % Coefficient of Variation: Spin Fineness: 23.9 microns Fibers Greater Than 30 microns: 11.3 % Comfort Factor: 88.7 %

Mean Staple Length: 158 mm Length Standard Deviation: 17.1 mm Length Coefficient of Variation: 10.9 % Mean Curvature: 27.6 deg/mm SD Curvature: 12.1 deg/mm



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

Jeremy Wear **Business Manager** 

Ioasa Kosena **Authorised Signatory**