

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

Flying Iron Ranch Date: 30-Sep-21 2900 McKinnon Street Dallas Shear ID: 227130 TX 75201, US Test No: 605182

## **Animal and Sample Description**

Animal Name: Crescent Moon's Accoyo Augustine

Registry #: 32156355 Breed: Huacaya Sex: Male

204 - Medium Fawn Colour:

Date of Birth (Age): 6-Aug-11

Sample Location: **GRID** Sample Date: 19-May-21 26-May-20 Previous Shear Date:

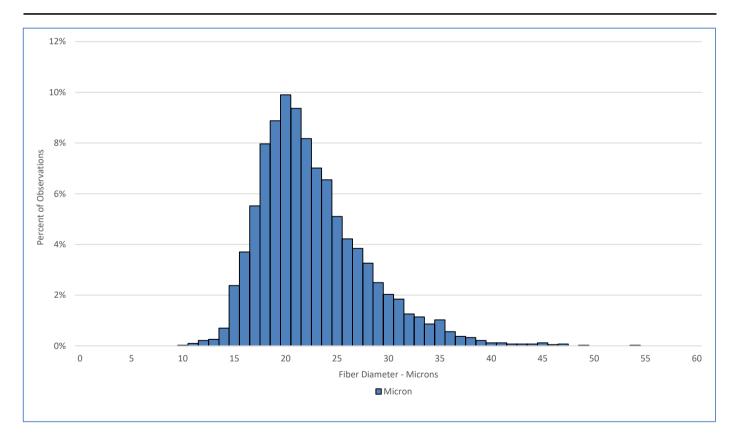
Total Fleece Wt (lbs):

8.00

## **Laboratory Data**

Mean Fiber Diameter: 22.6 microns Standard Deviation: 5.2 microns 23.0 % Coefficient of Variation: Spin Fineness: 22.4 microns Mean Curvature: Fibers Greater Than 30 microns: 8.3 % SD Curvature: Comfort Factor: 91.7 %

Mean Staple Length: 65 mm Length Standard Deviation: 1.1 mm Length Coefficient of Variation: 1.6 % 45.9 deg/mm 19.5 deg/mm



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

Jeremy Wear **Business Manager** 

Ioasa Kosena **Authorised Signatory**