

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

Cotton Creek Farms Llc 11885 Jewell Road, Thompsonville MI 49683, US 

 Date:
 15-Oct-21

 Shear ID:
 226305

 Test No:
 605309

## **Animal and Sample Description**

Animal Name: Fun in the Country's Heartthrob

Registry #: 35463733
Breed: Huacaya
Sex: Female

Colour: 404 - Dark Silver Grey

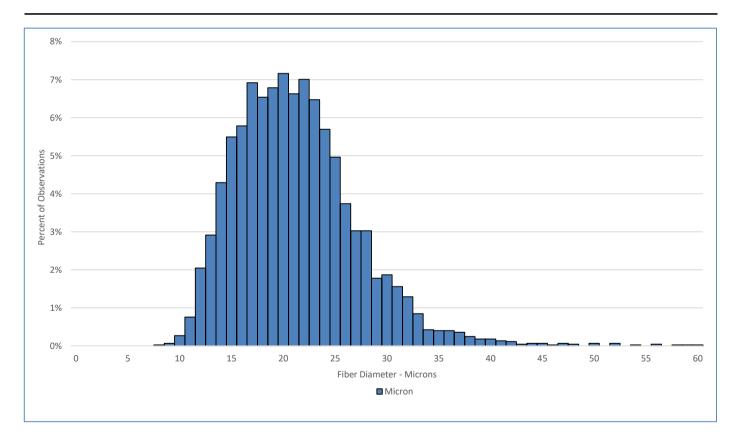
Date of Birth (Age): 15-Jun-19
Sample Location: GRID

Sample Date: 12-May-21
Previous Shear Date: 6-May-20
Total Fleece Wt (lbs): 4.20

## **Laboratory Data**

Mean Fiber Diameter:21.3 micronsStandard Deviation:6.0 micronsCoefficient of Variation:28.3 %Spin Fineness:22.2 micronsFibers Greater Than 30 microns:6.7 %Comfort Factor:93.3 %

Mean Staple Length:109 mmLength Standard Deviation:9.3 mmLength Coefficient of Variation:8.5 %Mean Curvature:54.9 deg/mmSD Curvature:23.7 deg/mm



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

Jeremy Wear **Business Manager** 

Ioasa Kosena

Authorised Signatory