

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:
 226311

 Test No:
 605315

Animal and Sample Description

Animal Name: Snowmass America Virtuosity

Registry #: 35538363
Breed: Huacaya
Sex: Female

Colour: 404 - Dark Silver Grey

Date of Birth (Age): 13-Sep-20

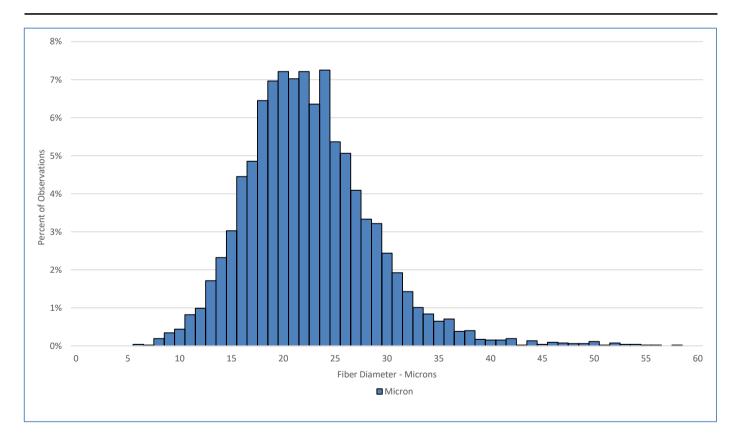
Sample Location: GRID
Sample Date: 12-May-21

Previous Shear Date:

Total Fleece Wt (lbs): 3.40

Laboratory Data

Mean Fiber Diameter: 22.5 microns Mean Staple Length: 140 mm Standard Deviation: 6.2 microns Length Standard Deviation: 7.2 mm 27.4 % Length Coefficient of Variation: 5.1 % Coefficient of Variation: Spin Fineness: 23.2 microns Mean Curvature: 49.3 deg/mm Fibers Greater Than 30 microns: 19.4 deg/mm 8.8 % SD Curvature: Comfort Factor: 91.2 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

A.

Ioasa Kosena
Authorised Signatory