

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Flying Iron Ranch 2900 McKinnon Street Dallas TX 75201, US

Date: Shear ID: Test No:

30-Sep-21

227172 605177

Animal and Sample Description

Animal Name: Fir Paso's Prime Time

Registry #: 35427384 Breed: Huacaya Sex: Male Colour: 100 - White Date of Birth (Age):

12-May-19

Sample Location: Sample Date:

GRID

Previous Shear Date:

19-May-21 26-May-20

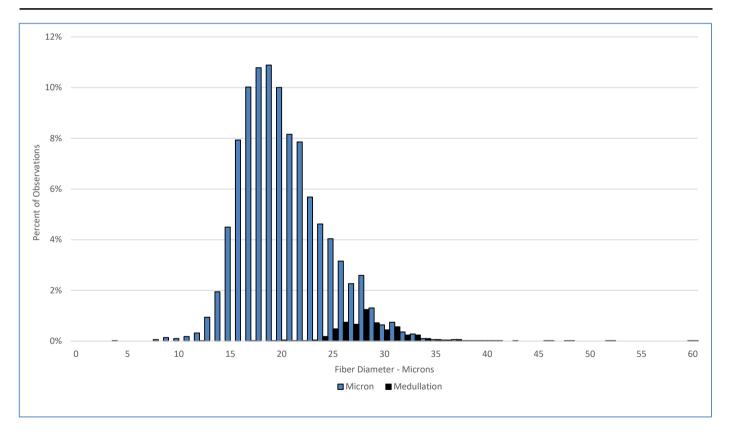
Total Fleece Wt (lbs):

8.00

Laboratory Data

Mean Fiber Diameter: 20.4 microns Standard Deviation: 4.2 microns 20.6 % Coefficient of Variation: Spin Fineness: 19.7 microns Fibers Greater Than 30 microns: 1.8 % Comfort Factor: 98.2 %

Mean Staple Length: 105 mm Length Standard Deviation: 3.4 mm Length Coefficient of Variation: 3.3 % Mean Curvature: 55.6 deg/mm SD Curvature: 24.8 deg/mm Medullated Fibers: 6.1 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Ioasa Kosena **Authorised Signatory**