

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

Spross Hollow Alpacas 7218 Exeter Ave, Spring Branch AL, 78070, US

Date:

27-May-21

Shear ID:

Test No:

601569

Animal and Sample Description

Animal Name: Mireille 32547948 Registry #: Breed: Huacaya Sex: Female

Colour:

100 - White

Date of Birth (Age): Sample Location:

21-May-14 GRID

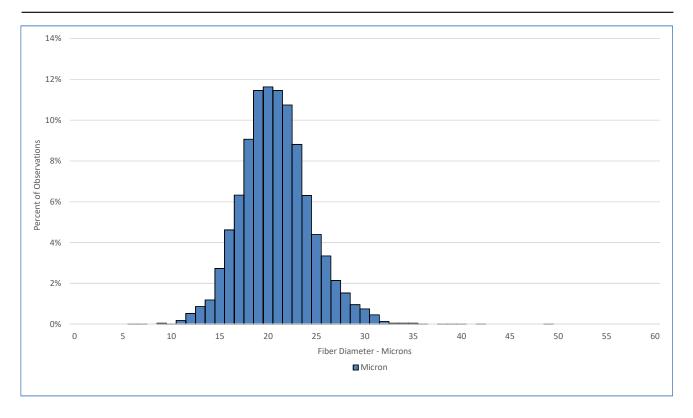
Sample Date: 3-Apr-21

Previous Shear Date:

Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 20.8 microns Mean Staple Length: 80 mm 3.9 mm Standard Deviation: 3.6 microns Length Standard Deviation: Coefficient of Variation: 17.4 % Length Coefficient of Variation: 4.9 % Spin Fineness: 19.7 microns Mean Curvature: 51.2 deg/mm Fibers Greater Than 30 microns: SD Curvature: 0.9 % 20.7 deg/mm Comfort Factor: 99.1 % Medullated Fibers: 5.7 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

loasa Kosena **Authorised Signatory**