

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Liberty Alpacas Date: 20-Jul-20

> A68 Shear ID: Test No: 160669

Animal and Sample Description

Animal Name: Majestics Enchanted

35598978 Registry #:

Breed:

Sex: Colour:

Sample Date:

Date of Birth (Age):

Sample Location:

27-May-19 **GRID**

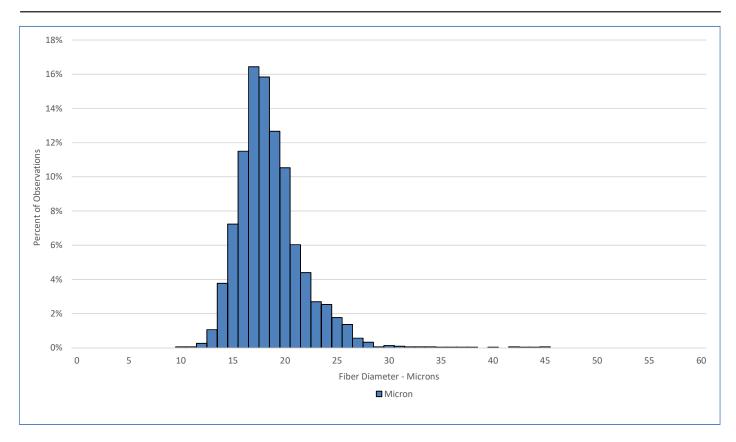
16-May-20

Previous Shear Date:

Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 18.6 microns Mean Staple Length: 90 mm Standard Deviation: 3.3 microns Length Standard Deviation: 3.6 mm Coefficient of Variation: 17.6 % Length Coefficient of Variation: 4.1 % 17.6 microns 60.0 deg/mm Mean Curvature: Spin Fineness: Fibers Greater Than 30 microns: 0.7 % SD Curvature: 31.1 deg/mm 99.3 % Medullated Fibers: Comfort Factor:



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Jude Davidson **Authorised Signatory**