

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Odin Falls Alpacas 9101 NW 31st ST

Terrebonne, OR 97760-9443 US

Date: 5-Nov-20 Shear ID: 206960

Test No:

Animal and Sample Description

Animal Name: ODNIS' Epic Journey

36008261 Registry #: Breed: Hauacaya Sex: Female

Colour: 202 - Light Fawn Date of Birth (Age): 16-Jun-19 **GRID** Sample Location:

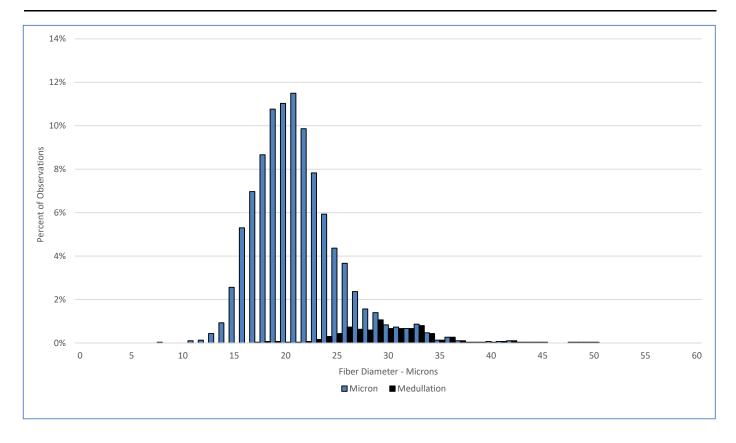
Sample Date: 6-Jun-20 Previous Shear Date: 16-Jun-19 Total Fleece Wt (lbs): 6.63

Laboratory Data

Mean Fiber Diameter: 21.3 microns Standard Deviation: 4.3 microns Coefficient of Variation: 20.2 % Spin Fineness: 20.6 microns Fibers Greater Than 30 microns: 3.7 % Comfort Factor: 96.3 %

Mean Staple Length: 109 mm Length Standard Deviation: 3.3 mm Length Coefficient of Variation: 3.1 % Mean Curvature: 29.3 deg/mm SD Curvature: 19.1 deg/mm Medullated Fibers: 8.4 %

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Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager** Jude Davidson **Authorised Signatory**