

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Caley Alpacas Date: 28-Apr-22

Box 1977, Camrose Shear ID:

AB T4V 1X8, CA Test No: 606002

Animal and Sample Description

Animal Name: Caley's Fire & Ice Date of Birth (Age): 6-May-21

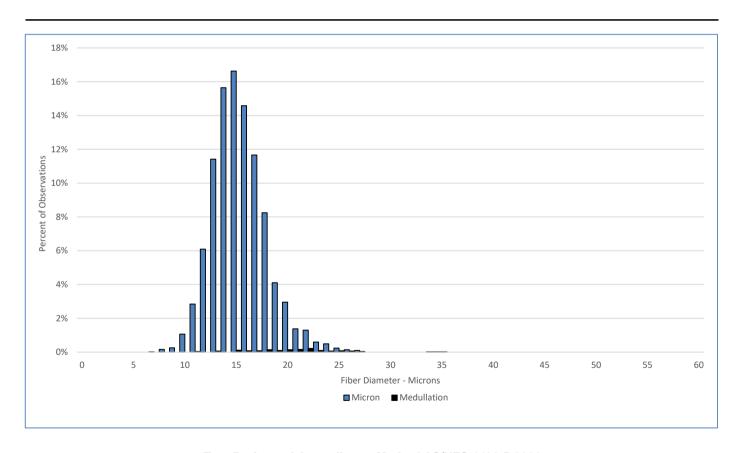
Registry #: 35592570 Sample Location:

Breed:HuacayaSample Date:12-Apr-22Sex:MalePrevious Shear Date:30-Aug-21

Colour: 100 - White Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 15.5 microns Comfort Factor: 99.9 % Standard Deviation: 3.0 microns Mean Curvature: 46.4 deg/mm Coefficient of Variation: SD Curvature: 37.3 deg/mm 19.1 % Spin Fineness: 14.9 microns Medullated Fibers: 1.5 % Fibers Greater Than 30 microns: 0.1 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

loasa Kosena **Authorised Signatory**