

Optical Fiber Diameter Analyser (OFDA2000) Micron Test Report

Farm Name: Heart & Soul Alpacas

Breeder: Karen Ball

Address: 26 Bench Road, Whitehall

MT 59759, US

Date: 3-Jul-21 Test No: 604492

Animal and Sample Description

Animal Name: 4-Sight's Outa Sight

Breed: Huacaya Sex: Male

Colour: 360 - Bay Black

Animal ID:

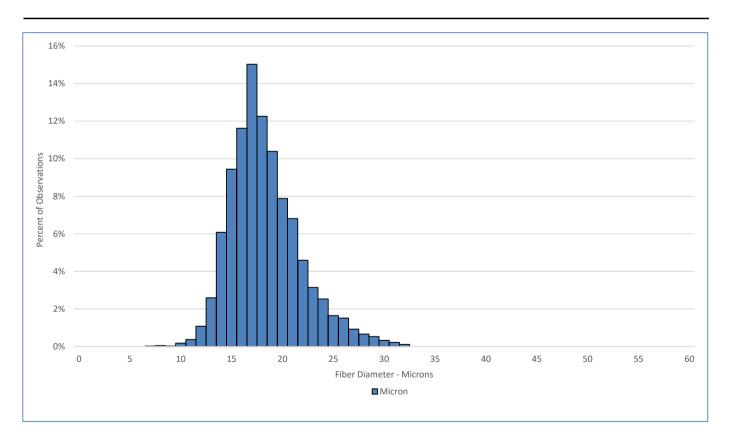
Sample Location:

Sample Date: 28-May-21
Date of Birth (Age): 22-Jun-19
Provious Sheet Date: 3 Apr 20

Previous Shear Date: 3-Apr-20

Laboratory Data

Mean Fiber Diameter: 18.3 microns Fibers Greater Than 30 microns: 0.3 % 99.7 % Standard Deviation: 3.5 microns Comfort Factor: 19.0 % Mean Curvature: 38 deg/mm Coefficient of Variation: Spin Fineness: 17.5 microns SD Curvature: 25 deg/mm



Test performed in accordance with the principles of Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

A.

loasa Kosena
Authorised Signatory

SGS General Terms and Conditions



Optical Fiber Diameter Analyser (OFDA2000) Staple Profile Length Report

Farm Name: Heart & Soul Alpacas

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26 Bench Road, Whitehall Address:

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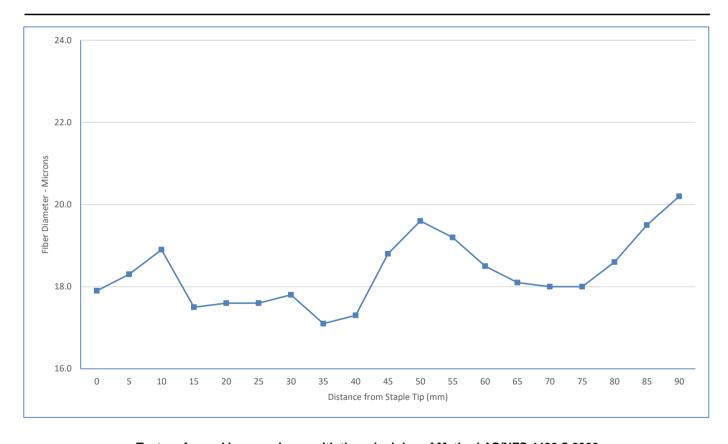
Sample Date: 28-May-21 Date of Birth (Age): 22-Jun-19 Previous Shear Date:

3-Apr-20

Laboratory Data

Staple Length: 95 mm Min Diameter: 17.1 microns Max Diameter: 20.2 microns Finest Point From Tip: SD Along Staple:

35 mm 0.9 microns



Test performed in accordance with the principles of Method AS/NZS 4492.5:2000

Jeremy Wear **Business Manager**

Ioasa Kosena **Authorised Signatory**