

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Teirra Prometida Alpacas

4805 FM 32

Fischer, TX 78623-1877 US

Date: 21-Jul-20 Shear ID: 199399

200472

Test No:

Animal and Sample Description

Animal Name: MAN IN THE MOON'S PERUVIAN TITAN

Registry #: 35379201
Breed: Huacaya
Sex: Male

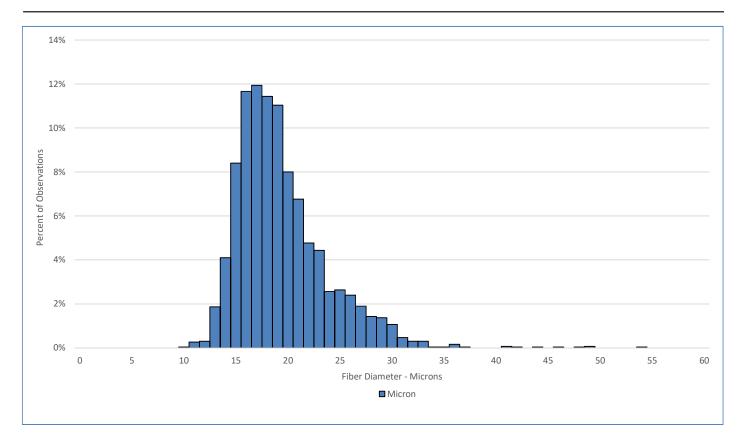
Colour: 204 - Medium Fawn

Date of Birth (Age): 9-May-18
Sample Location: GRID

Sample Date: 5-Apr-20
Previous Shear Date: 16-Apr-19
Total Fleece Wt (lbs): 8.20

Laboratory Data

Mean Fiber Diameter: 19.4 microns Mean Staple Length: 96 mm Standard Deviation: 4.4 microns Length Standard Deviation: 2.1 mm Coefficient of Variation: 22.4 % Length Coefficient of Variation: 2.2 % 54.6 deg/mm Mean Curvature: Spin Fineness: 19.1 microns Fibers Greater Than 30 microns: 1.6 % SD Curvature: 31.1 deg/mm Medullated Fibers: Comfort Factor: 98.4 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson

Authorised Signatory