

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: 199474

Test No: 200469

Animal and Sample Description

Animal Name: TP JUBILEE'S WHISPERING ANGIEL

Registry #: 32547061
Breed: Huacaya
Sex: Female

Colour: 202 - Light Fawn

Date of Birth (Age): 13-Jan-15
Sample Location: GRID

Sample Education:

Sample Date:

5-Apr-20

Previous Shear Date:

5-May-19

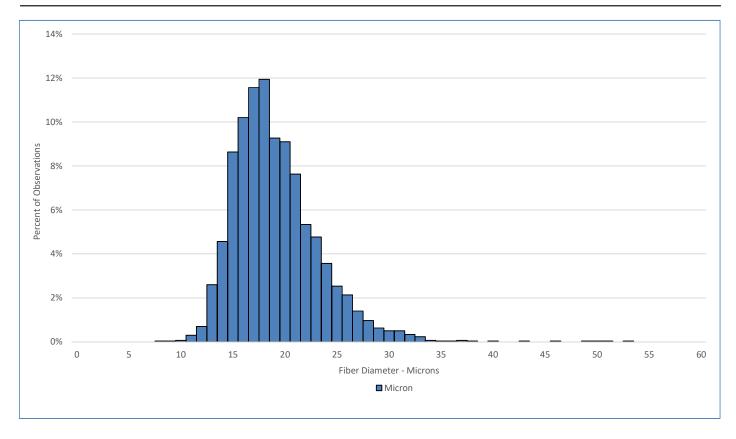
Total Fleece Wt (lbs):

7.70

Laboratory Data

Mean Fiber Diameter:19.2 micronsStandard Deviation:4.2 micronsCoefficient of Variation:21.7 %Spin Fineness:18.8 micronsFibers Greater Than 30 microns:1.5 %Comfort Factor:98.5 %

Mean Staple Length:73 mmLength Standard Deviation:2.6 mmLength Coefficient of Variation:3.6 %Mean Curvature:58.6 deg/mmSD Curvature:35.6 deg/mmMedullated Fibers:%



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

Jude Davidson

Authorised Signatory