

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

 Ten Seven Acres
 Date:
 11-Aug-21

 107 Galchutt Ave, Galchutt
 Shear ID:
 220635

 ND 58075-8101, US
 Test No:
 603874

Animal and Sample Description

Animal Name: Ten Seven Acres' Velma Says Jinkies

Registry #: 36029747
Breed: Huacaya
Sex: Female
Colour: 201 - Beige

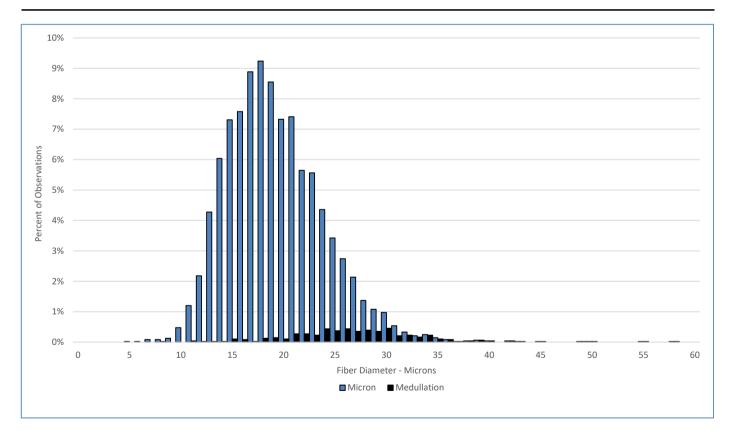
Date of Birth (Age): 26-Sep-20
Sample Location: GRID
Sample Date: 7-May-21
Previous Shear Date: 26-Sep-20

Total Fleece Wt (lbs): 3.13

Laboratory Data

Mean Fiber Diameter:19.4 micronsStandard Deviation:4.8 micronsCoefficient of Variation:24.8 %Spin Fineness:19.5 micronsFibers Greater Than 30 microns:1.9 %Comfort Factor:98.1 %

Mean Staple Length:119 mmLength Standard Deviation:9.4 mmLength Coefficient of Variation:7.9 %Mean Curvature:41.2 deg/mmSD Curvature:17.4 deg/mmMedullated Fibers:5.6 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

A

loasa Kosena

Authorised Signatory