

Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Flying Iron Ranch 2900 McKinnon Street Dallas TX 75201, US

 Date:
 30-Sep-21

 Shear ID:
 227166

 Test No:
 605195

Animal and Sample Description

Animal Name: TP Azlan of Legend

Registry #: 32547337
Breed: Huacaya
Sex: Male
Colour: 100 - White

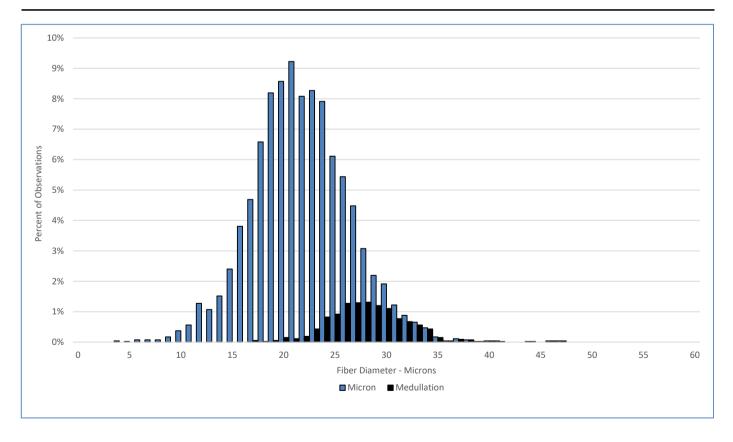
Date of Birth (Age): 24-Mar-16
Sample Location: GRID
Sample Date: 19-May-21
Previous Shear Date: 26-May-20

Total Fleece Wt (lbs): 8.60

Laboratory Data

Mean Fiber Diameter:21.9 micronsStandard Deviation:4.8 micronsCoefficient of Variation:21.7 %Spin Fineness:21.4 micronsFibers Greater Than 30 microns:3.8 %Comfort Factor:96.2 %

Mean Staple Length:107 mmLength Standard Deviation:17.6 mmLength Coefficient of Variation:16.4 %Mean Curvature:47.6 deg/mmSD Curvature:25.3 deg/mmMedullated Fibers:11.9 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear

Business Manager

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