



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Flying Iron Ranch
2900 McKinnon Street Dallas
TX 75201, US

Date: 30-Sep-21
Shear ID: 227150
Test No: 605186

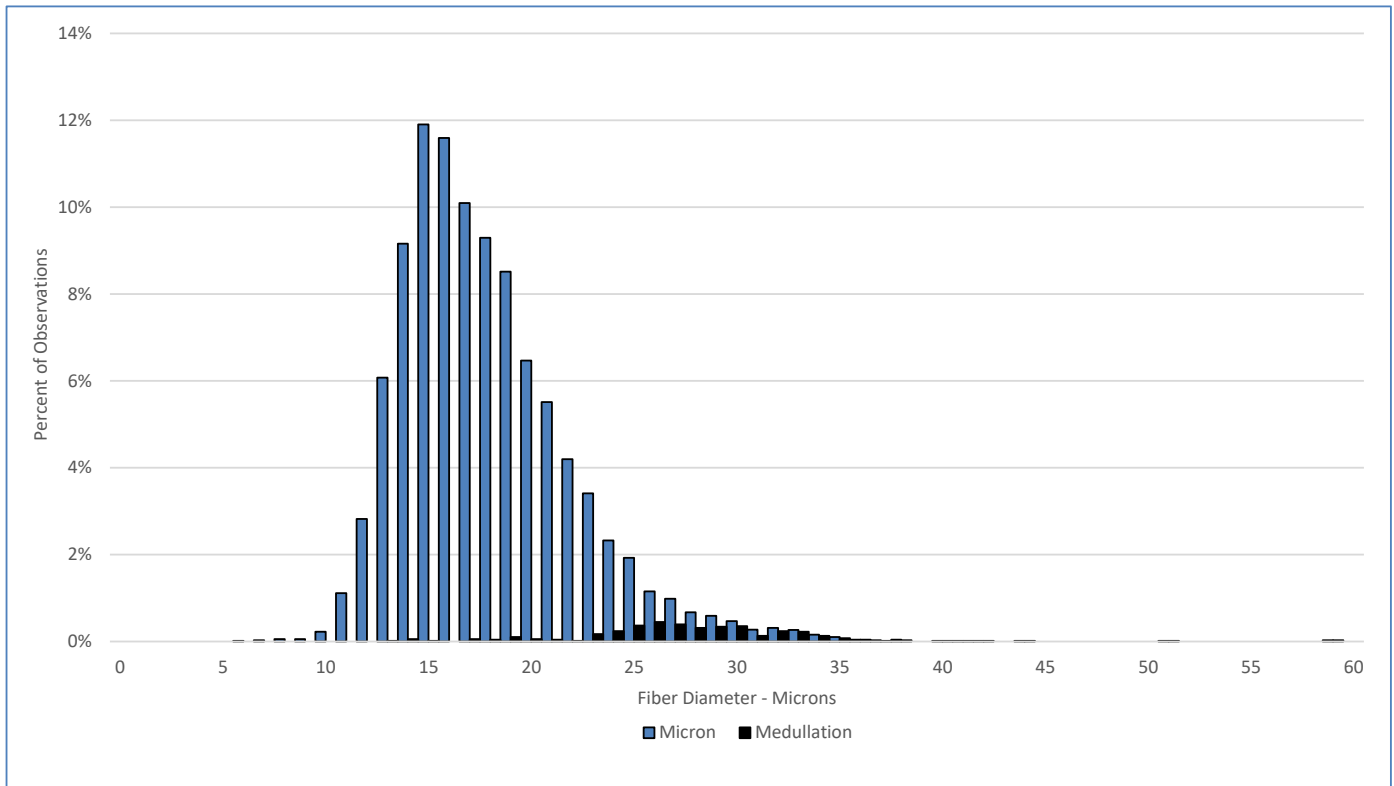
Animal and Sample Description

Animal Name: Fir Indy's Guapo
Registry #: 35220930
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 19-Sep-15
Sample Location: GRID
Sample Date: 19-May-21
Previous Shear Date: 26-May-20
Total Fleece Wt (lbs): 9.60

Laboratory Data

Mean Fiber Diameter:	17.9 microns	Mean Staple Length:	81 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	1.4 mm
Coefficient of Variation:	23.9 %	Length Coefficient of Variation:	1.7 %
Spin Fineness:	17.9 microns	Mean Curvature:	54.8 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	25.6 deg/mm
Comfort Factor:	98.7 %	Medullated Fibers:	4.0 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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