



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Flying Iron Ranch
2900 McKinnon St, Apt 1608 Dallas
TX 75201, US

Date: 19-Aug-22
Shear ID: 241875
Test No: 609253

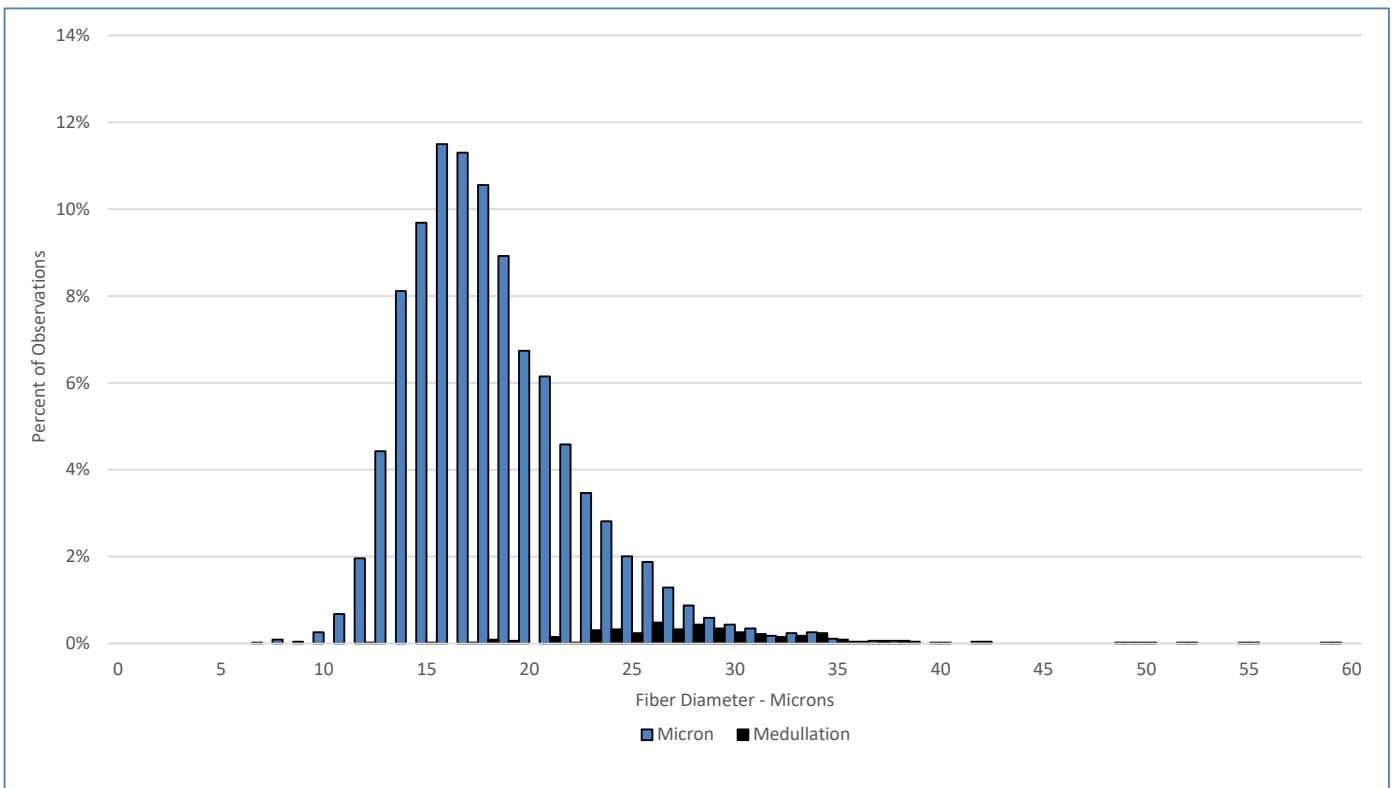
Animal and Sample Description

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

Date of Birth (Age): 19-Sep-15
Sample Location: GRID
Sample Date: 3-May-22
Previous Shear Date: 19-May-21
Total Fleece Wt (lbs): 5.7

Laboratory Data

Mean Fiber Diameter:	18.5 microns	Mean Staple Length:	85 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	24.6 %	Length Coefficient of Variation:	4.6 %
Spin Fineness:	18.6 microns	Mean Curvature:	50.5 deg/mm
Fibers Greater Than 30 microns:	1.6 %	SD Curvature:	21.1 deg/mm
Comfort Factor:	98.4 %	Medullated Fibers:	4.4 %



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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