



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Legendary Alpacas Of Texas
574 EP Dawson Rd, Maypearl
TX 76064-2526, US

Date: 5-Oct-21
Shear ID: 224507
Test No: 604995

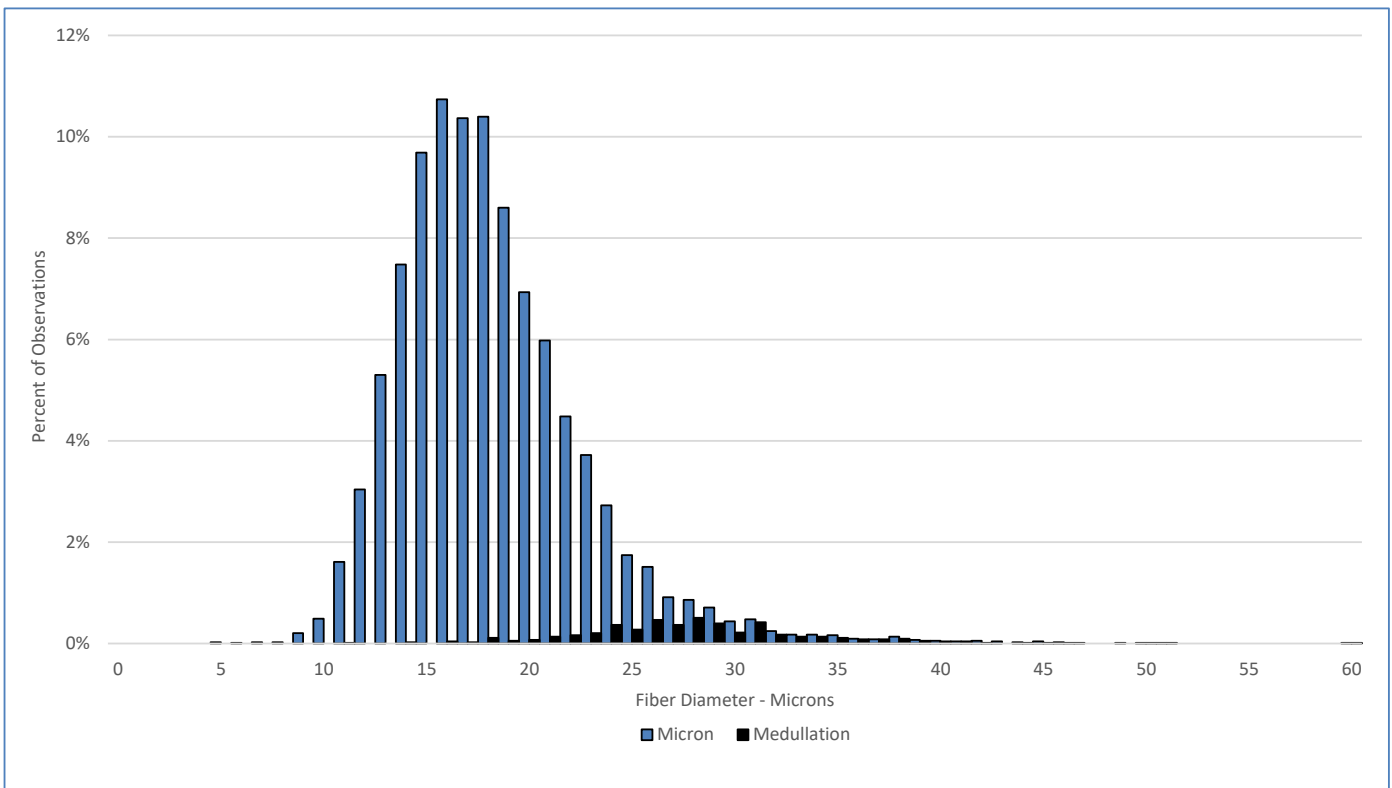
Animal and Sample Description

Animal Name: Tuscan's Galliano Di Bella Vita
Registry #: 32710069
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 3-Jun-14
Sample Location:
Sample Date: 31-Mar-21
Previous Shear Date: 30-Apr-20
Total Fleece Wt (lbs): 8.20

Laboratory Data

Mean Fiber Diameter:	18.3 microns	Comfort Factor:	98.0 %
Standard Deviation:	4.6 microns	Mean Curvature:	53.7 deg/mm
Coefficient of Variation:	25.3 %	SD Curvature:	43.5 deg/mm
Spin Fineness:	18.5 microns	Medullated Fibers:	4.9 %
Fibers Greater Than 30 microns:	2.0 %		



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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