



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Spross Hollow Alpacas
7218 Exeter Ave, Spring Branch
AL, 78070, US

Date: 27-May-21
Shear ID:
Test No: 601573

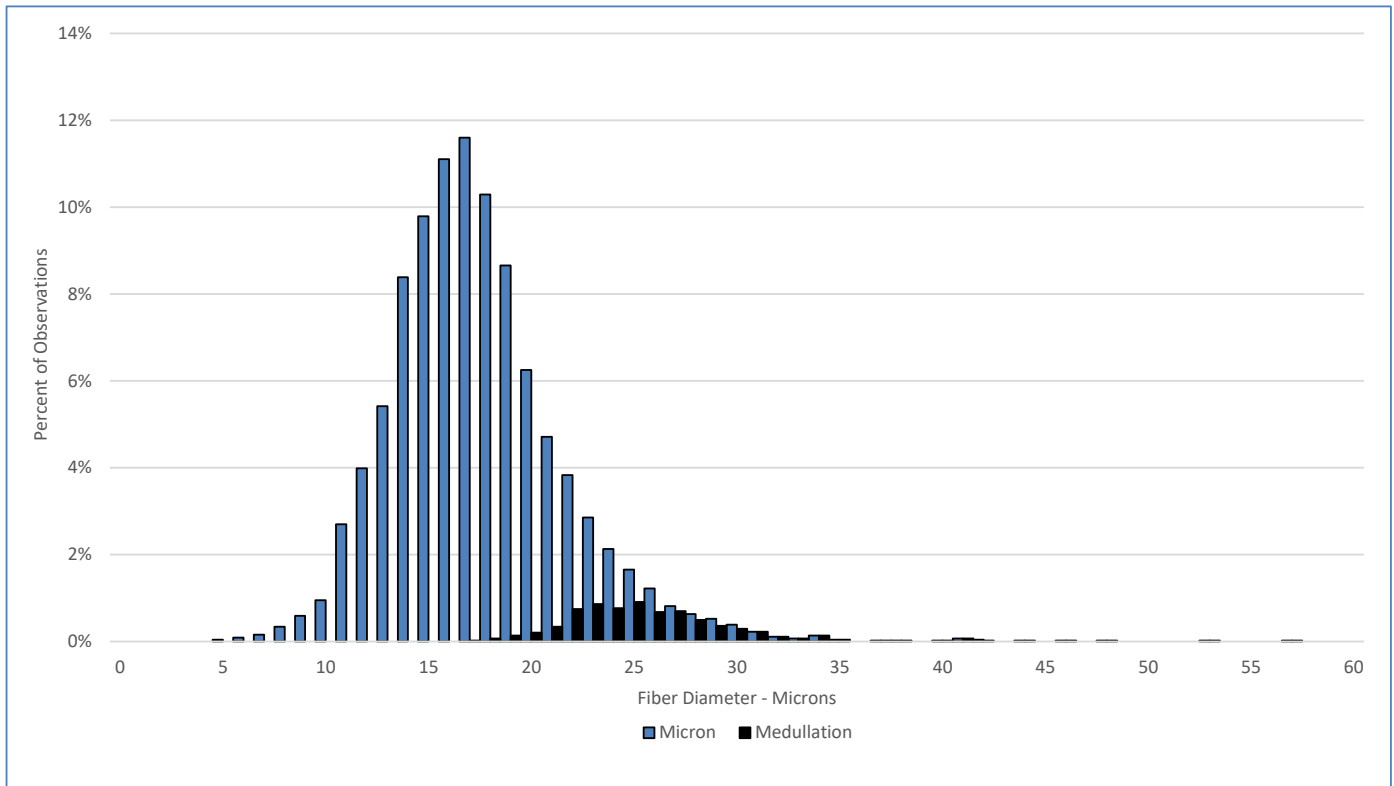
Animal and Sample Description

Animal Name: Xena
Registry #: 36014446
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 23-Nov-20
Sample Location: GRID
Sample Date: 3-Apr-21
Previous Shear Date:
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	17.5 microns	Mean Staple Length:	70 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	7.0 mm
Coefficient of Variation:	24.7 %	Length Coefficient of Variation:	10.0 %
Spin Fineness:	17.6 microns	Mean Curvature:	49.9 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	20.8 deg/mm
Comfort Factor:	99.1 %	Medullated Fibers:	7.5 %



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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