



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Teirra Prometida Alpacas
4805 FM 32
Fischer, TX 78623-1877 US

Date: 21-Jul-20
Shear ID: 199402
Test No: 200450

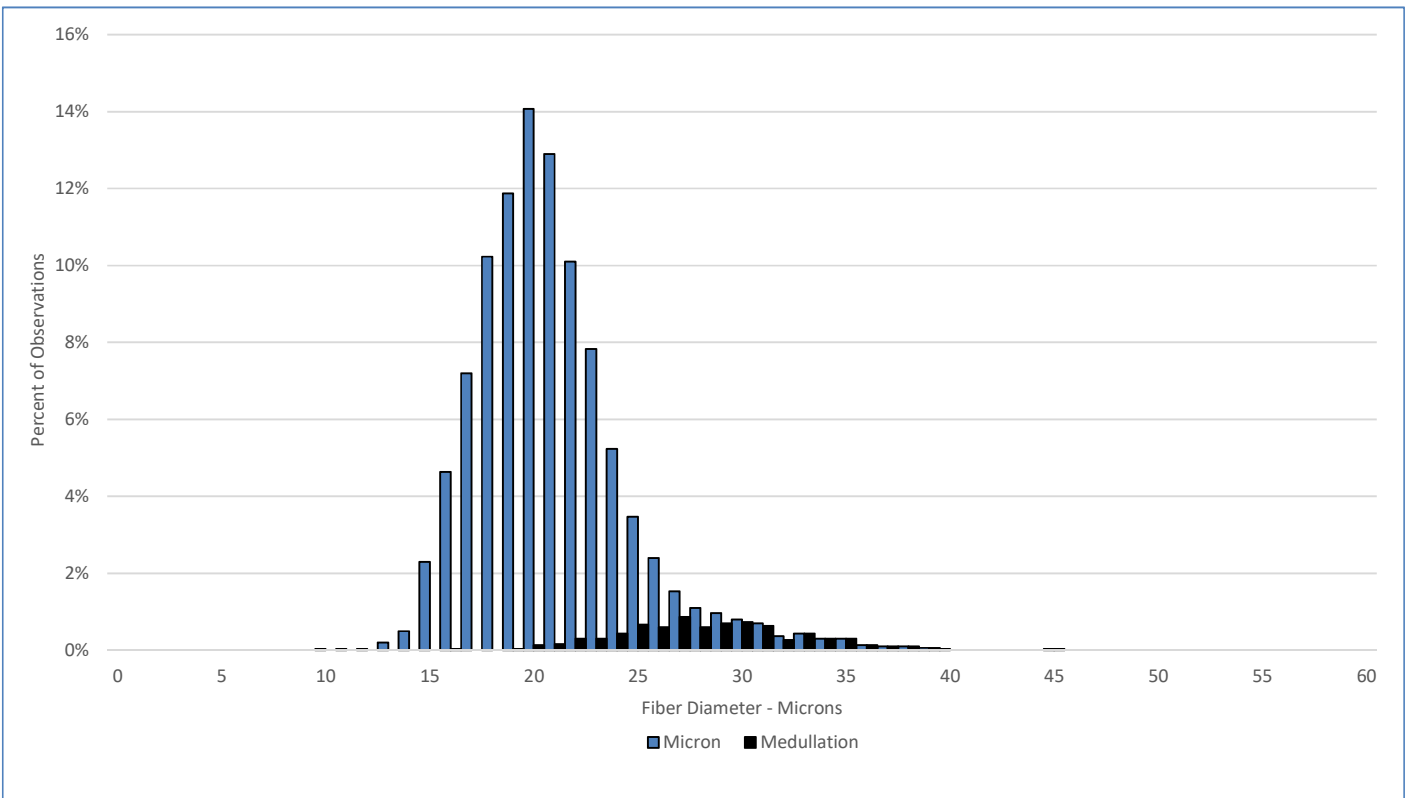
Animal and Sample Description

Animal Name: SNOWMASS ABSOLUTELY HEAVEN
Registry #: 32789065
Breed: Huacaya
Sex: Female
Colour: 100 - White

Date of Birth (Age): 7-Aug-13
Sample Location: GRID
Sample Date: 5-Apr-20
Previous Shear Date: 7-Apr-19
Total Fleece Wt (lbs): 6.10

Laboratory Data

Mean Fiber Diameter:	20.9 microns	Mean Staple Length:	71 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	2.6 mm
Coefficient of Variation:	17.8 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	19.8 microns	Mean Curvature:	53.4 deg/mm
Fibers Greater Than 30 microns:	2.6 %	SD Curvature:	26.1 deg/mm
Comfort Factor:	97.4 %	Medullated Fibers:	7.9 %



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Jude Davidson
Authorised Signatory

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

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