



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Ten Seven Acres
107 Galchutt Ave, Galchutt
ND 58075-8101, US

Date: 11-Aug-21
Shear ID: 220634
Test No: 603875

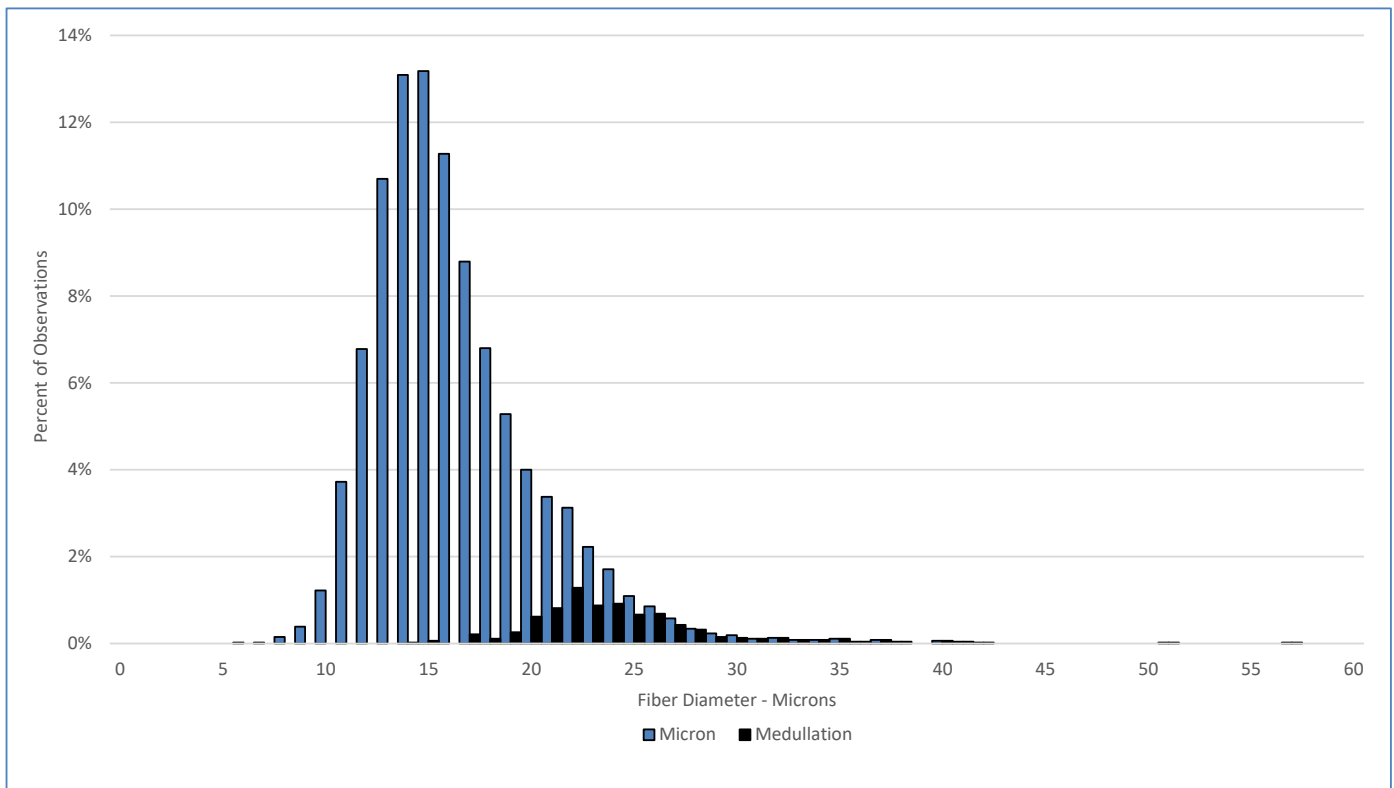
Animal and Sample Description

Animal Name: Ten Seven Acres' Youre Welcome
Registry #: 36038978
Breed: Huacaya
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 20-Sep-20
Sample Location: GRID
Sample Date: 7-May-21
Previous Shear Date: 20-Sep-20
Total Fleece Wt (lbs): 3.86

Laboratory Data

Mean Fiber Diameter:	16.4 microns	Mean Staple Length:	107 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	5.0 mm
Coefficient of Variation:	25.3 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	16.6 microns	Mean Curvature:	47.6 deg/mm
Fibers Greater Than 30 microns:	0.9 %	SD Curvature:	20.5 deg/mm
Comfort Factor:	99.1 %	Medullated Fibers:	8.4 %



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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