



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Triple H Alpacas
4098 N State Hwy 67, Sedalia
CO 80135, US

Date: 27-Oct-22
Shear ID: 245261
Test No: 611104

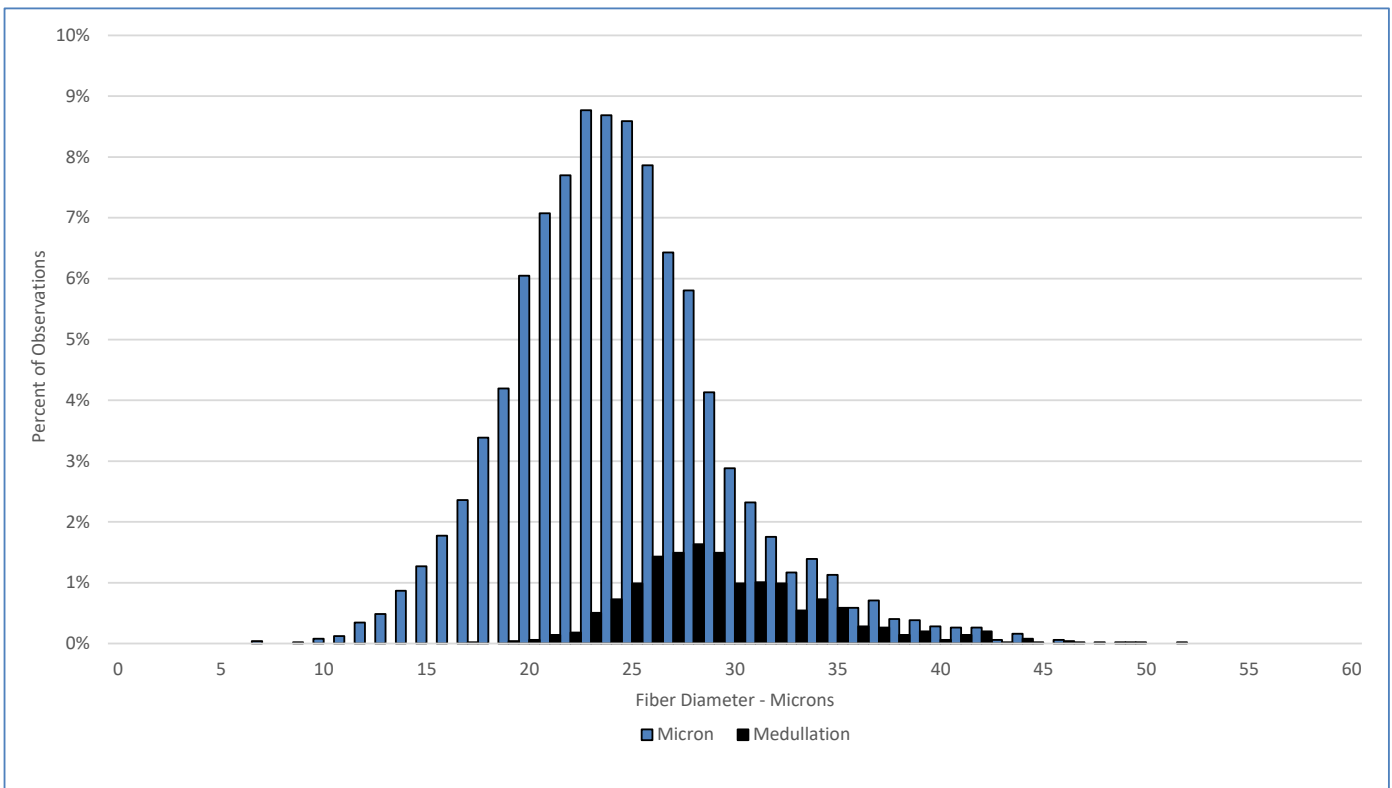
Animal and Sample Description

Animal Name: Rde's Aston Martin Limited Edition
Registry #: 35534600
Breed: Suri
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 11-Sep-18
Sample Location: GRID
Sample Date: 30-May-22
Previous Shear Date: 9-May-21
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	24.5 microns	Mean Staple Length:	160 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	5.5 mm
Coefficient of Variation:	21.6 %	Length Coefficient of Variation:	3.4 %
Spin Fineness:	24.0 microns	Mean Curvature:	28.4 deg/mm
Fibers Greater Than 30 microns:	11.1 %	SD Curvature:	14.3 deg/mm
Comfort Factor:	88.9 %	Medullated Fibers:	15.0 %



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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