



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Heritage Farm
4175 N 1200 W, Flora
IN 46929, US

Date: 20-Oct-23
Shear ID: 252828
Test No: 615805

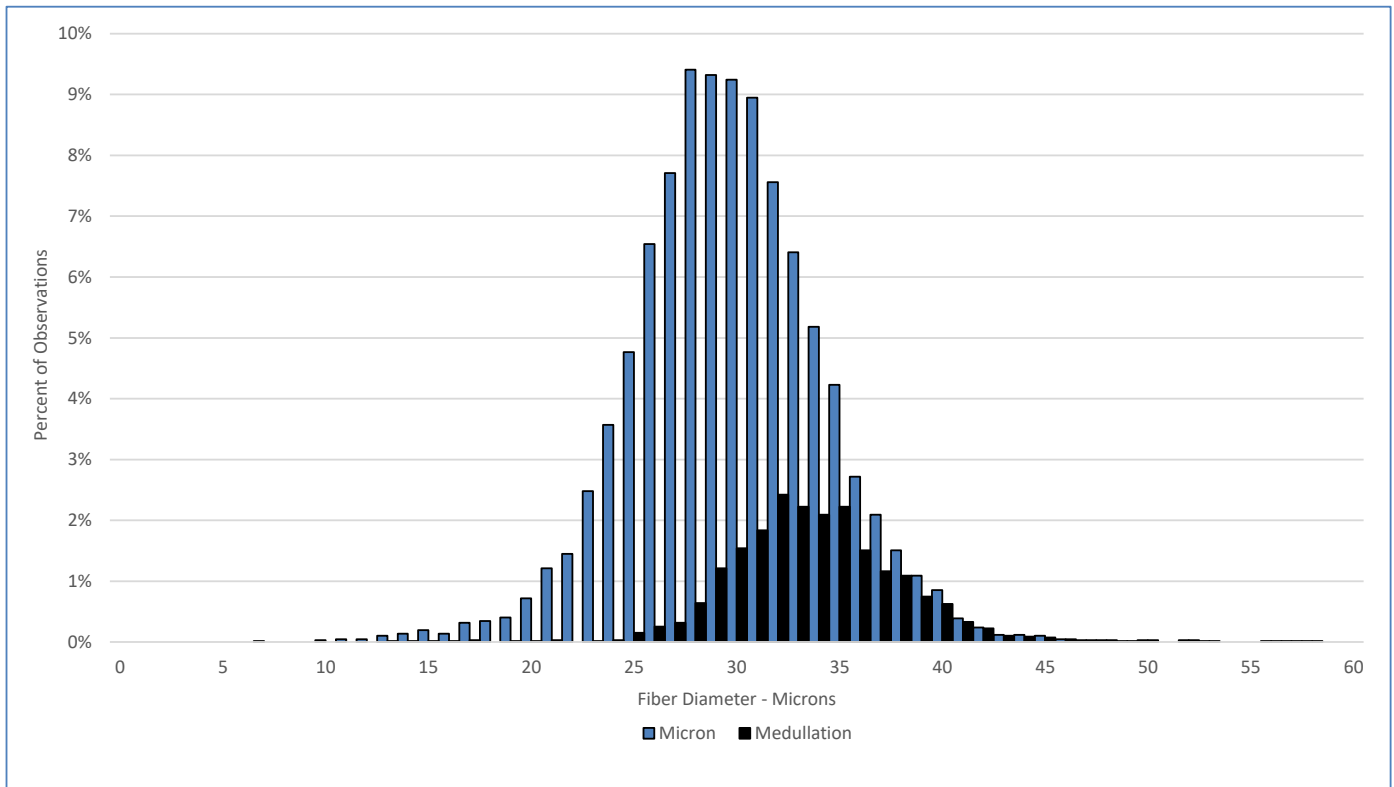
Animal and Sample Description

Animal Name: HFS DESPERADO
Registry #: 35250531
Breed: Suri
Sex: Male
Colour: 202 - Light Fawn

Date of Birth (Age): 30-May-15
Sample Location: GRID
Sample Date: 20-May-23
Previous Shear Date: 14-May-22
Total Fleece Wt (lbs): 7.0

Laboratory Data

Mean Fiber Diameter:	29.7 microns	Mean Staple Length:	156 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	9.0 mm
Coefficient of Variation:	15.9 %	Length Coefficient of Variation:	5.8 %
Spin Fineness:	27.8 microns	Mean Curvature:	30.1 deg/mm
Fibers Greater Than 30 microns:	41.8 %	SD Curvature:	15.4 deg/mm
Comfort Factor:	58.2 %	Medullated Fibers:	21.3 %



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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