



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Teaberry Alpaca Farms
298 Teaberry Ln, Catawba
VA 24070, US

Date: 19-Jun-24
Shear ID: 261758
Test No: 618762

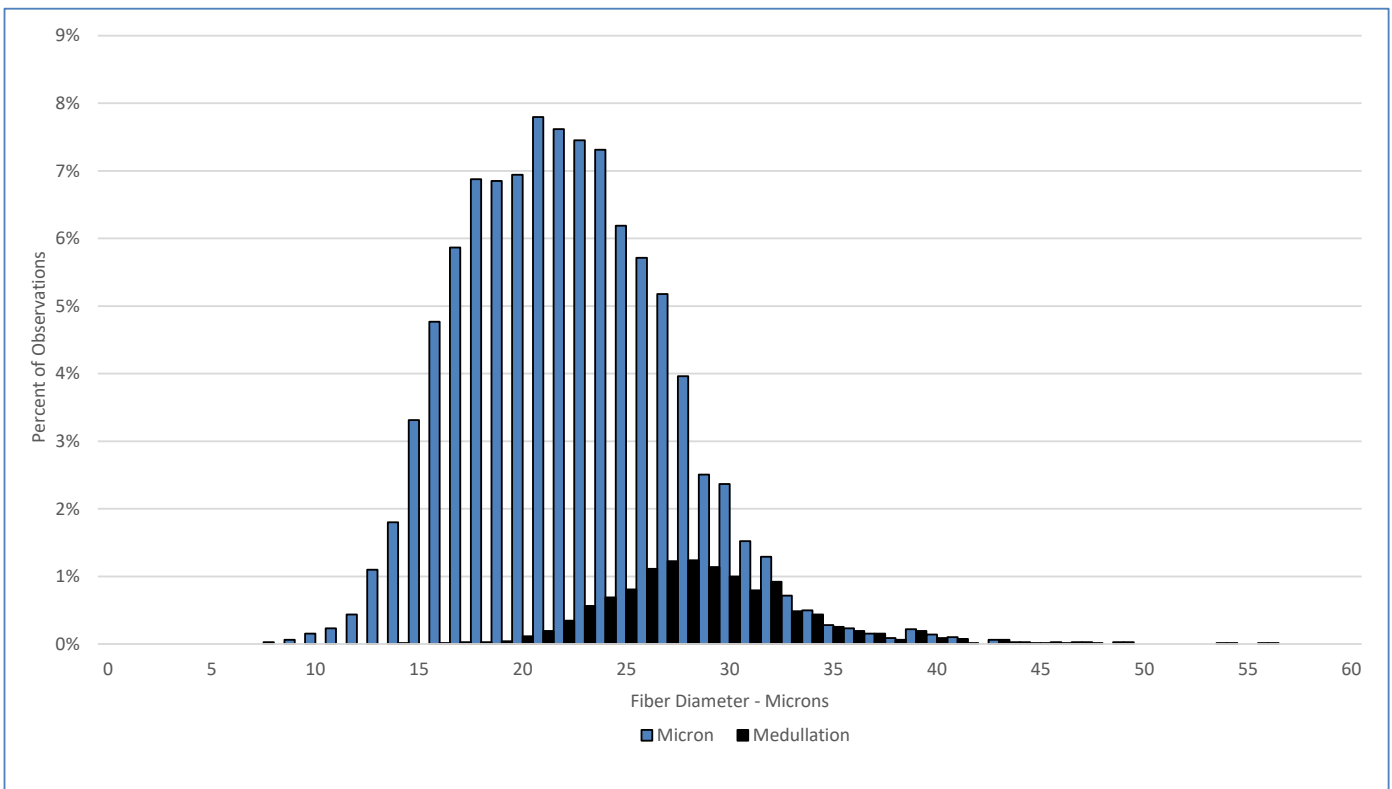
Animal and Sample Description

Animal Name: Pepper's Spice Girl of DVAF
Registry #: 36063307
Breed: Huacaya
Sex: Female
Colour: 202 - Light Fawn

Date of Birth (Age): 21-Nov-21
Sample Location: GRID
Sample Date: 4-May-24
Previous Shear Date: 20-May-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	22.3 microns	Mean Staple Length:	107 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	6.3 mm
Coefficient of Variation:	22.7 %	Length Coefficient of Variation:	5.9 %
Spin Fineness:	22.0 microns	Mean Curvature:	53.8 deg/mm
Fibers Greater Than 30 microns:	5.5 %	SD Curvature:	36.1 deg/mm
Comfort Factor:	94.5 %	Medullated Fibers:	12.4 %



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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