



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 19-Jun-24
Shear ID: 261753
Test No: 618757

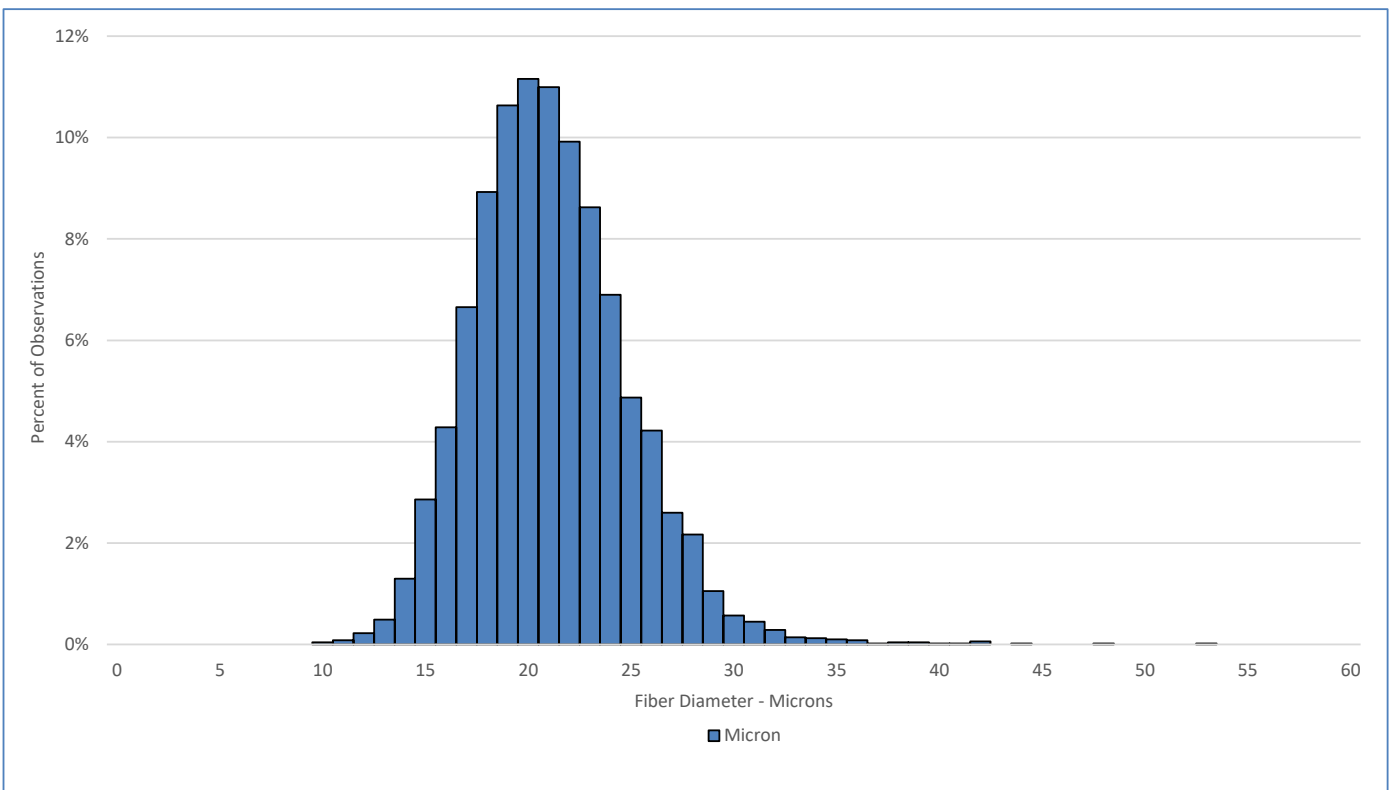
Animal and Sample Description

Animal Name: Innsbruck's Diva of ATV
Registry #: 36024704
Breed: Huacaya
Sex: Female
Colour: 410 - Dark Brown

Date of Birth (Age): 13-Jun-21
Sample Location: GRID
Sample Date: 4-May-24
Previous Shear Date: 27-Apr-23
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	21.1 microns	Mean Staple Length:	108 mm
Standard Deviation:	3.8 microns	Length Standard Deviation:	9.3 mm
Coefficient of Variation:	18.1 %	Length Coefficient of Variation:	8.5 %
Spin Fineness:	20.1 microns	Mean Curvature:	50.2 deg/mm
Fibers Greater Than 30 microns:	1.4 %	SD Curvature:	34.4 deg/mm
Comfort Factor:	98.6 %		



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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