



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Big Timber Alpacas LLC
29400 SW Heater Rd, Sherwood
OR 97140-5004, US

Date: 18-Jul-22
Shear ID: 234270
Test No: 608276

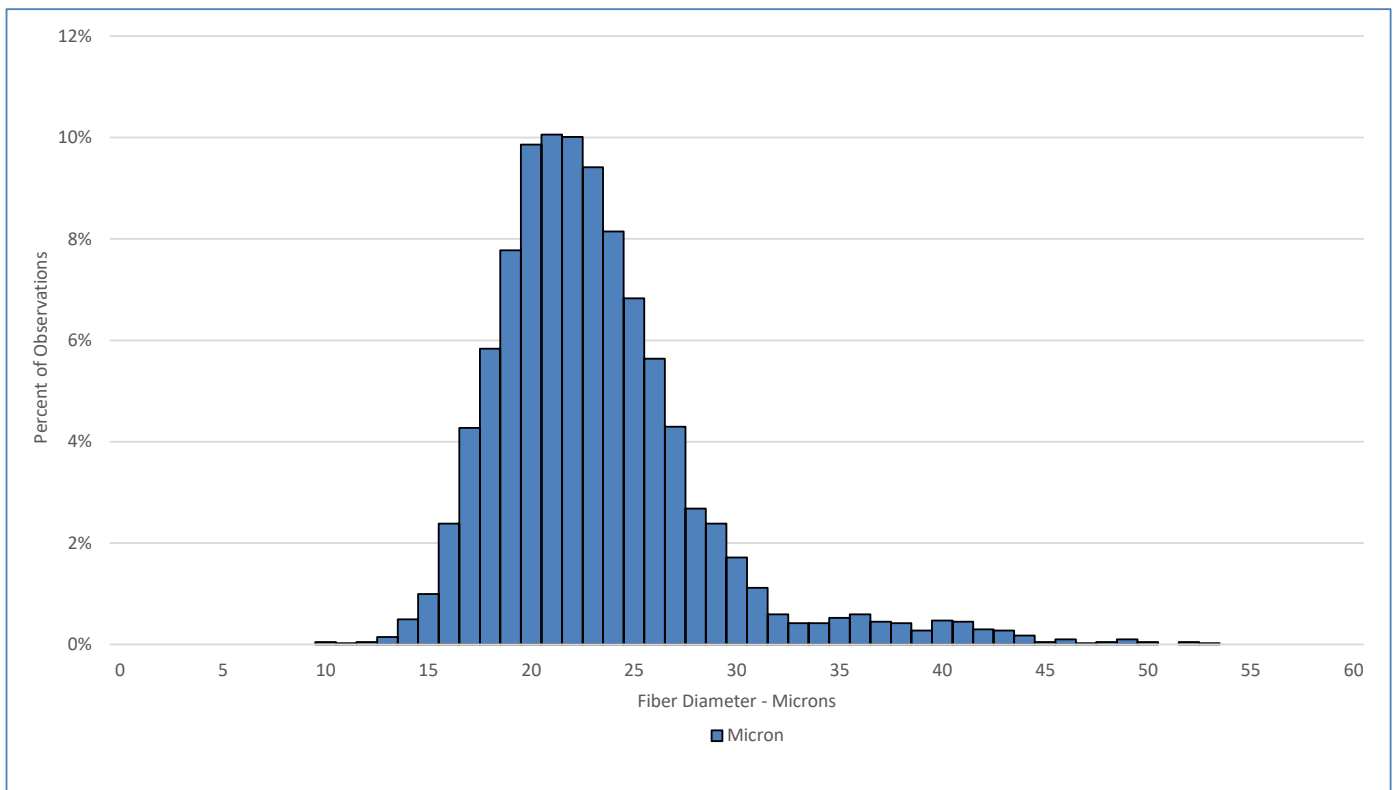
Animal and Sample Description

Animal Name: Aphrodite By Accoyo High Roller
Registry #: 32013962
Breed: Suri
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 25-Jul-10
Sample Location: GRID
Sample Date: 24-May-22
Previous Shear Date: 20-Apr-21
Total Fleece Wt (lbs): 4.71

Laboratory Data

Mean Fiber Diameter:	23.1 microns	Mean Staple Length:	105 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	22.5 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	22.8 microns	Mean Curvature:	29.3 deg/mm
Fibers Greater Than 30 microns:	6.9 %	SD Curvature:	12.3 deg/mm
Comfort Factor:	93.1 %		



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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