



Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Arriba Linea Alpacas
696 Country Rd 36, SS2
Lindsay, ON, K9V 4R3

Date: 26-Jun-23
Shear ID: 248736
Test No: 612606

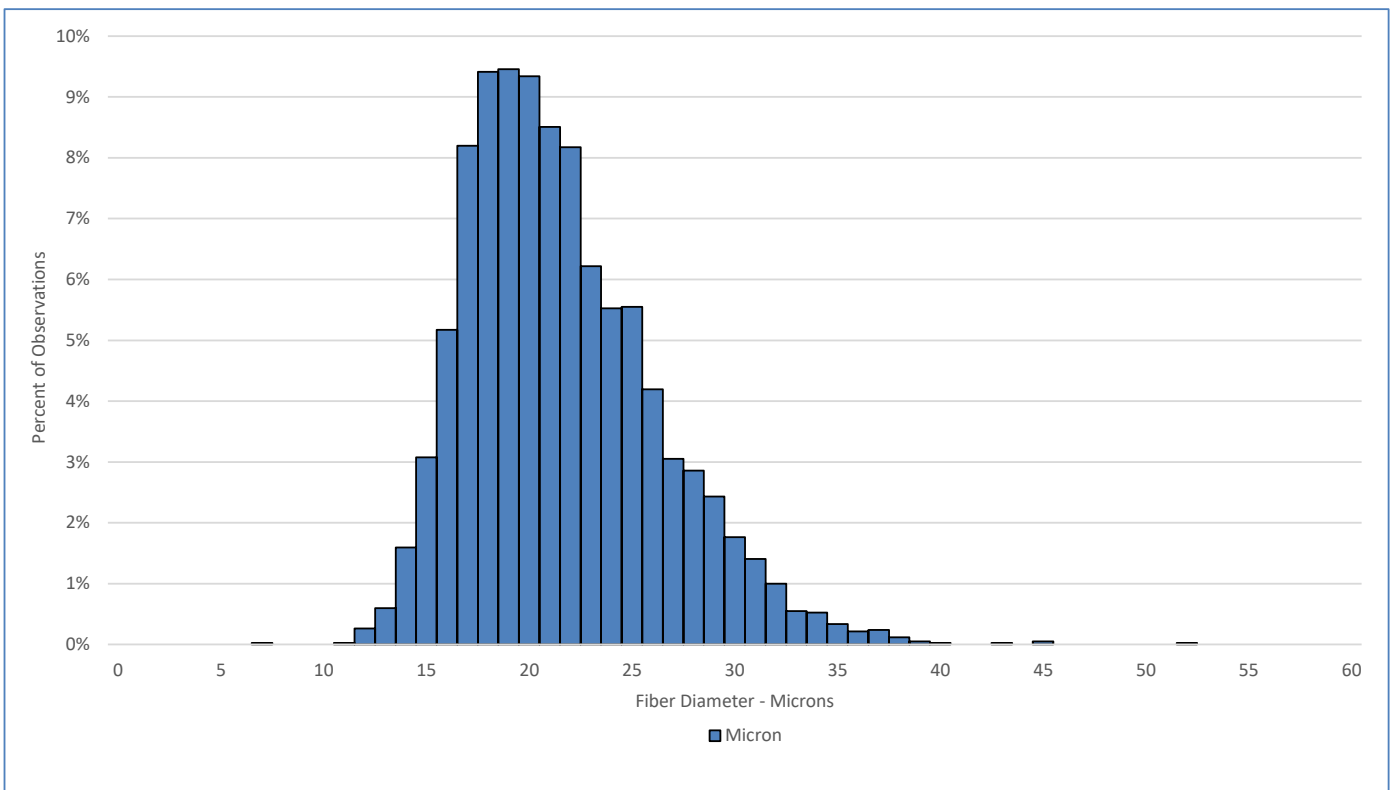
Animal and Sample Description

Animal Name: ARRIBA GEMS
Registry #: 36181476
Breed: Huacaya
Sex: Female
Colour: 204 - Medium Fawn

Date of Birth (Age): 25-Aug-21
Sample Location: GRID
Sample Date: 3-May-23
Previous Shear Date: 12-Apr-22
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter:	21.6 microns	Mean Staple Length:	99 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	3.8 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	3.9 %
Spin Fineness:	21.1 microns	Mean Curvature:	56.1 deg/mm
Fibers Greater Than 30 microns:	4.6 %	SD Curvature:	24.2 deg/mm
Comfort Factor:	95.4 %		



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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