



## 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: 248737  
Test No: 612607

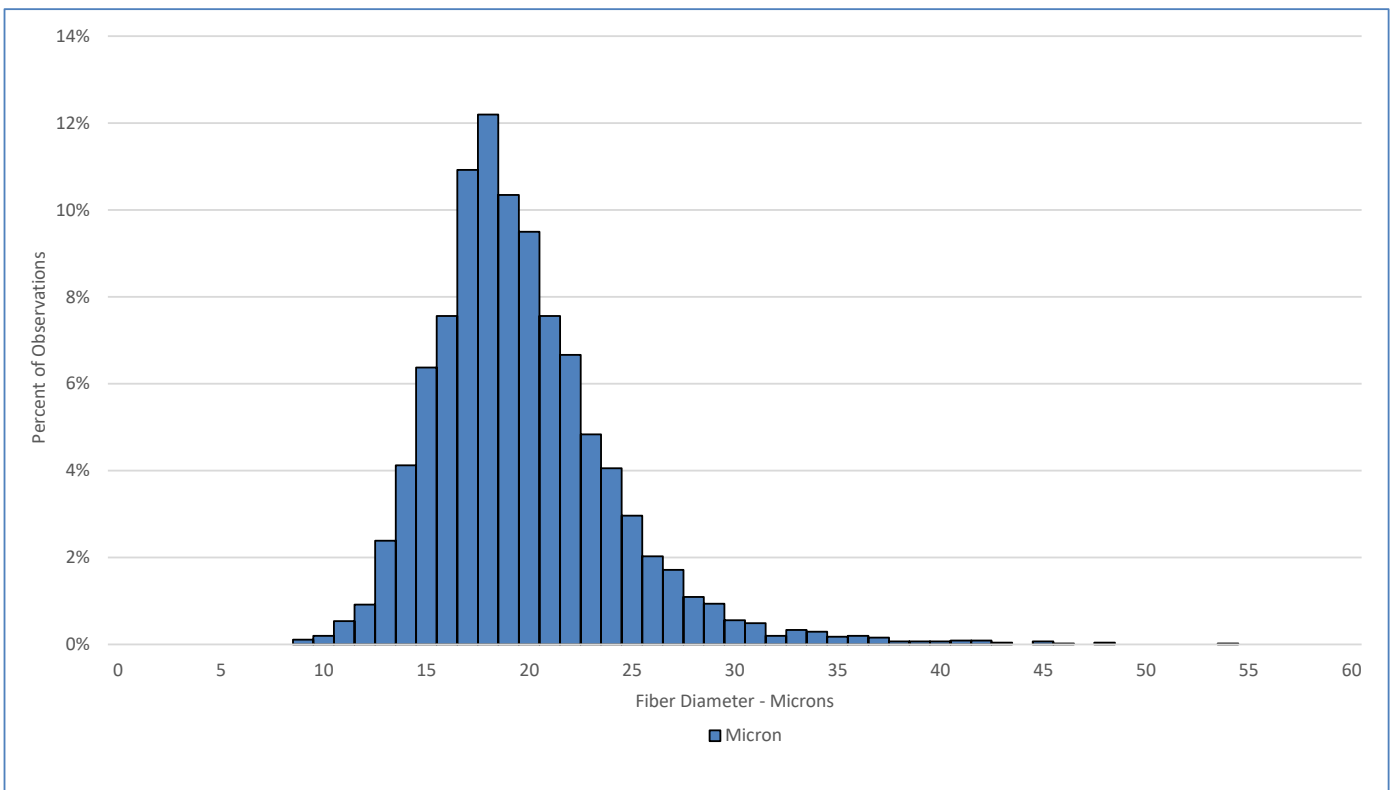
### Animal and Sample Description

Animal Name: ARRIBA ISABELLE  
Registry #: 35539629  
Breed: Huacaya  
Sex: Female  
Colour: 360 - Bay Black

Date of Birth (Age): 24-Jun-22  
Sample Location: GRID  
Sample Date: 3-May-23  
Previous Shear Date: 24-Jun-22  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	19.7 microns	Mean Staple Length:	130 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	10.4 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	8.0 %
Spin Fineness:	19.5 microns	Mean Curvature:	46.0 deg/mm
Fibers Greater Than 30 microns:	2.4 %	SD Curvature:	21.0 deg/mm
Comfort Factor:	97.6 %		



### Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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