



## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

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

Date: 19-Jul-22  
Shear ID: 230974  
Test No: 607598

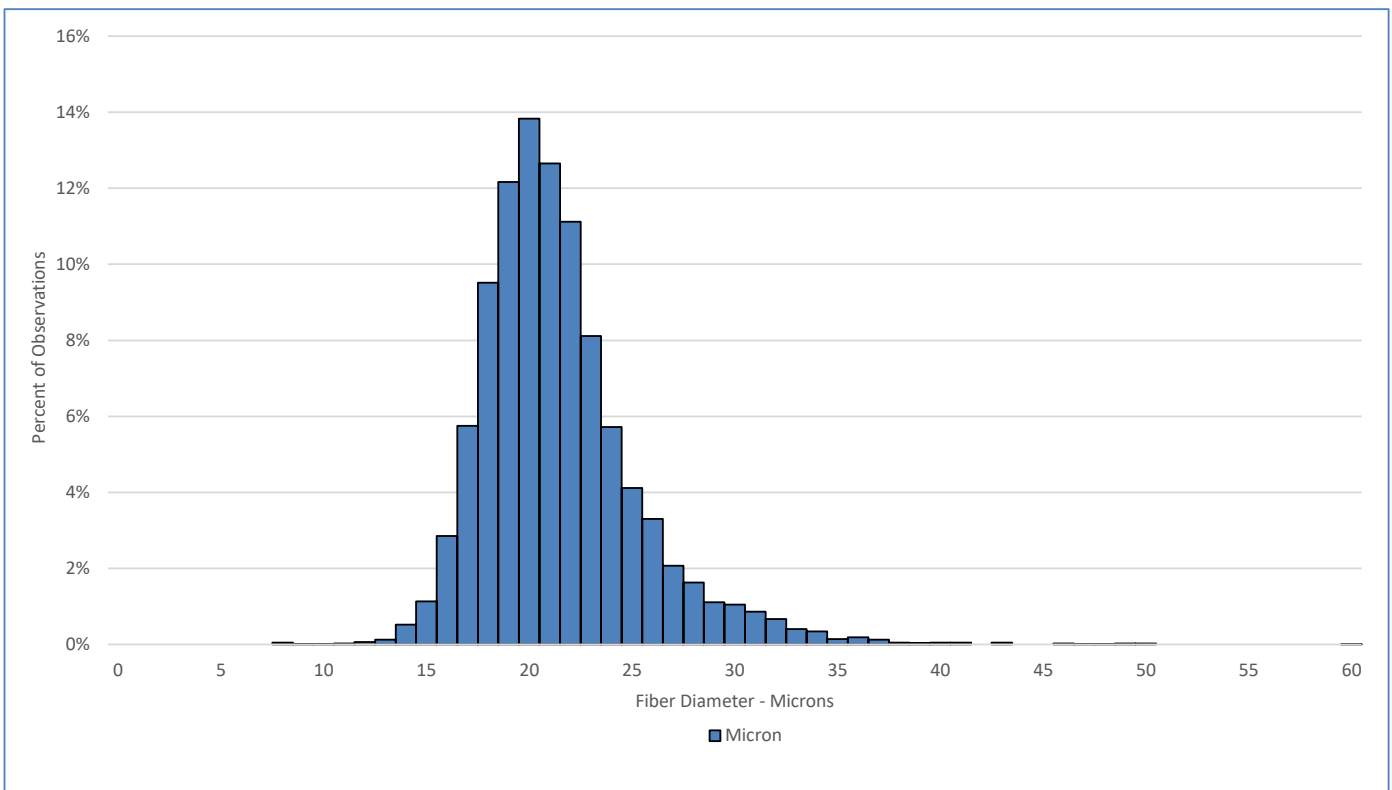
### Animal and Sample Description

Animal Name: Arriba Aphrodite  
Registry #: 36011148  
Breed: Huacaya  
Sex: Female  
Colour: True Black

Date of Birth (Age): 21-Sep-20  
Sample Location: GRID  
Sample Date: 12-Apr-22  
Previous Shear Date: 21-Apr-21  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	21.4 microns	Mean Staple Length:	198 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	18.1 %	Length Coefficient of Variation:	7.9 %
Spin Fineness:	20.4 microns	Mean Curvature:	48.1 deg/mm
Fibers Greater Than 30 microns:	3.1 %	SD Curvature:	19.3 deg/mm
Comfort Factor:	96.9 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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