



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

Janette Archambault  
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QC J0E 2T0, CA

Date: 16-May-22  
Shear ID:  
Test No: 606132

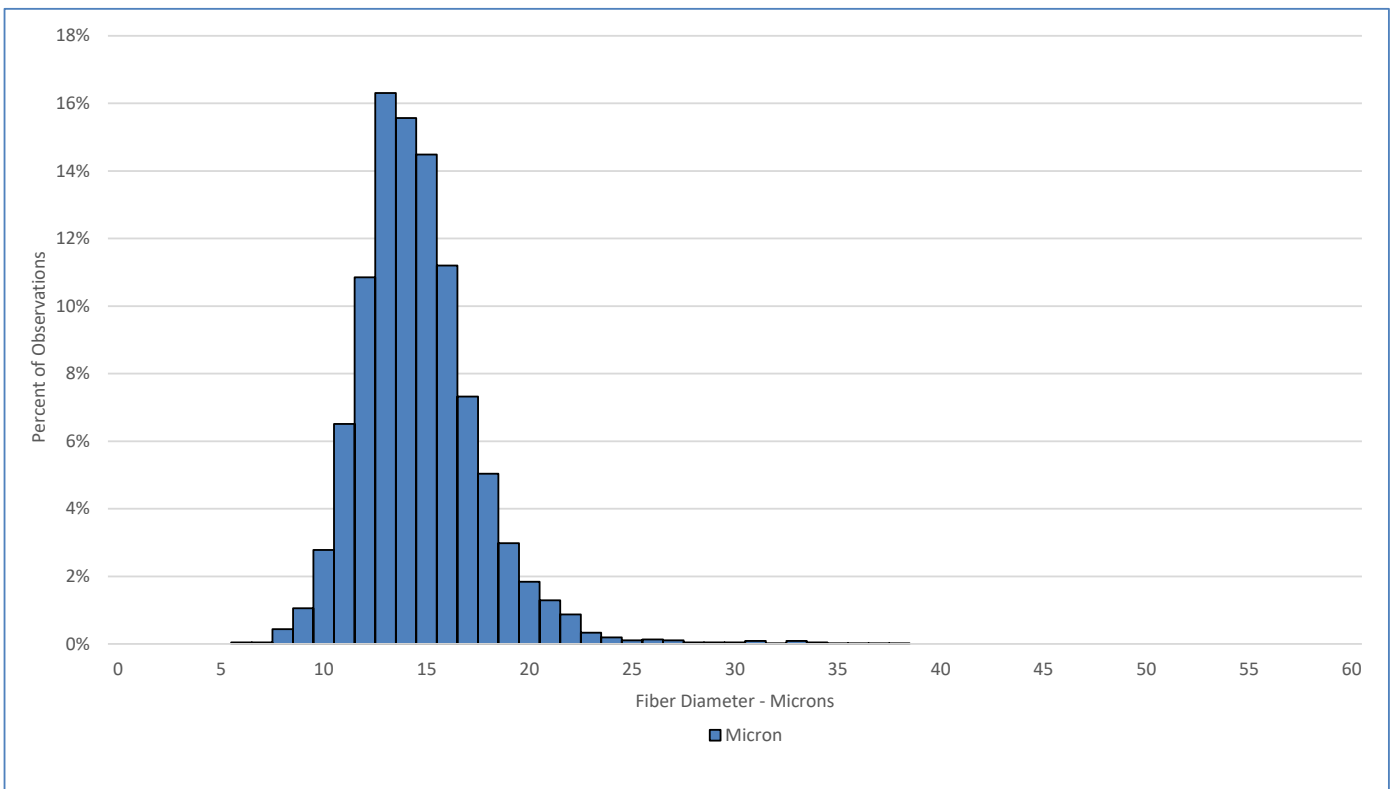
### Animal and Sample Description

Animal Name: Ariya Everlasting Reserve Xx  
Registry #: 36185498  
Breed: Huacaya  
Sex: Male  
Colour: 209 - Light Brown

Date of Birth (Age): 5-Sep-21  
Sample Location: GRID  
Sample Date: 15-Apr-22  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	14.6 microns	Mean Staple Length:	102 mm
Standard Deviation:	3.3 microns	Length Standard Deviation:	5.1 mm
Coefficient of Variation:	22.3 %	Length Coefficient of Variation:	5.0 %
Spin Fineness:	14.4 microns	Mean Curvature:	48.4 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	21.3 deg/mm
Comfort Factor:	99.7 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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