



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

Janette Archambault  
411 Chemin De Brill, RR32 Bolton-Quest  
QC J0E 2T0, CA

Date: 16-May-22  
Shear ID:  
Test No: 606121

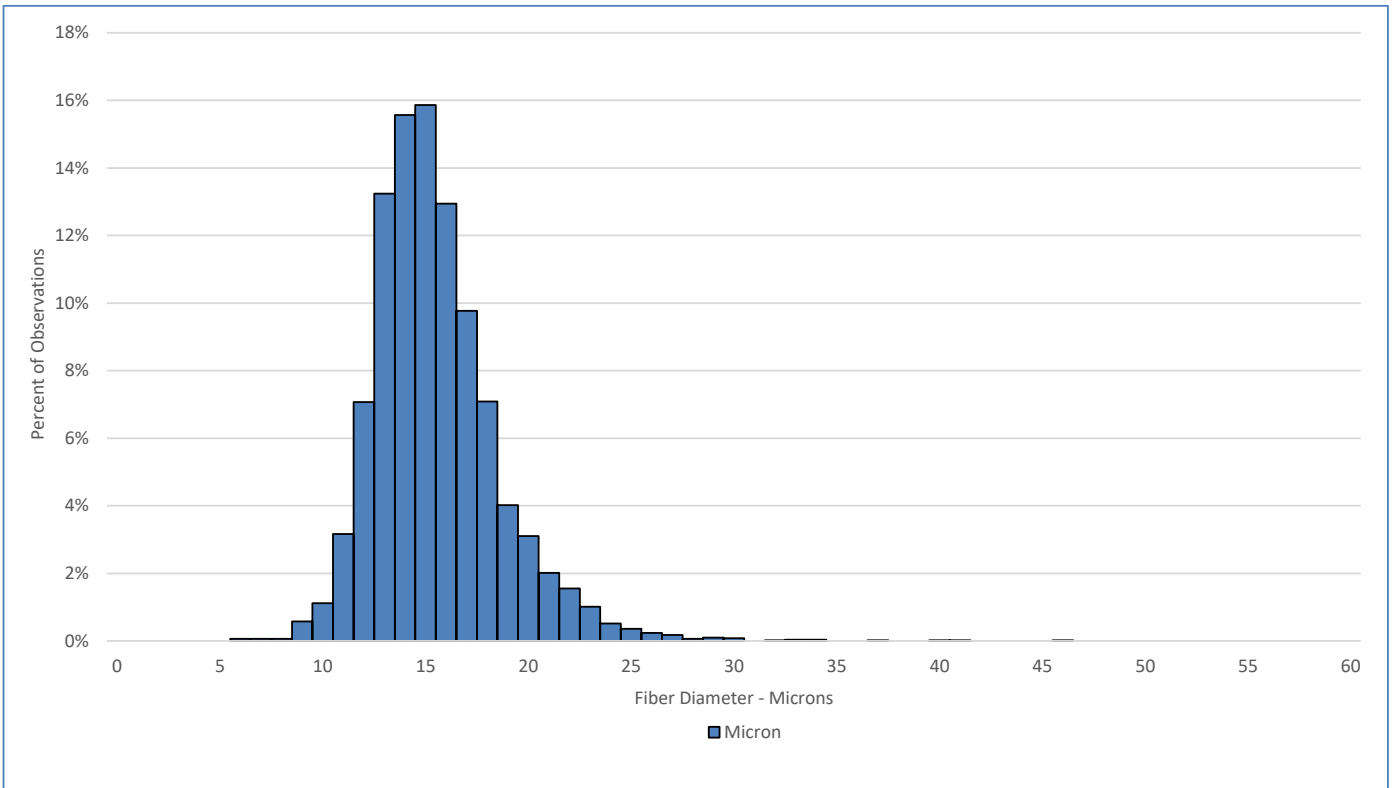
### Animal and Sample Description

Animal Name: Ariya Everlasting's Serenity  
Registry #: 36185426  
Breed: Huacaya  
Sex: Female  
Colour: 204 - Medium Fawn

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

### Laboratory Data

Mean Fiber Diameter:	15.5 microns	Mean Staple Length:	97 mm
Standard Deviation:	3.1 microns	Length Standard Deviation:	8.5 mm
Coefficient of Variation:	20.0 %	Length Coefficient of Variation:	8.7 %
Spin Fineness:	15.0 microns	Mean Curvature:	54.3 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	23.8 deg/mm
Comfort Factor:	99.8 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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