



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

Forest Cove Farm & Country  
32129 Highway 17, Chalk River  
ON K0J 1J0, CA

Date: 5-Sep-22  
Shear ID: 242834  
Test No: 609744

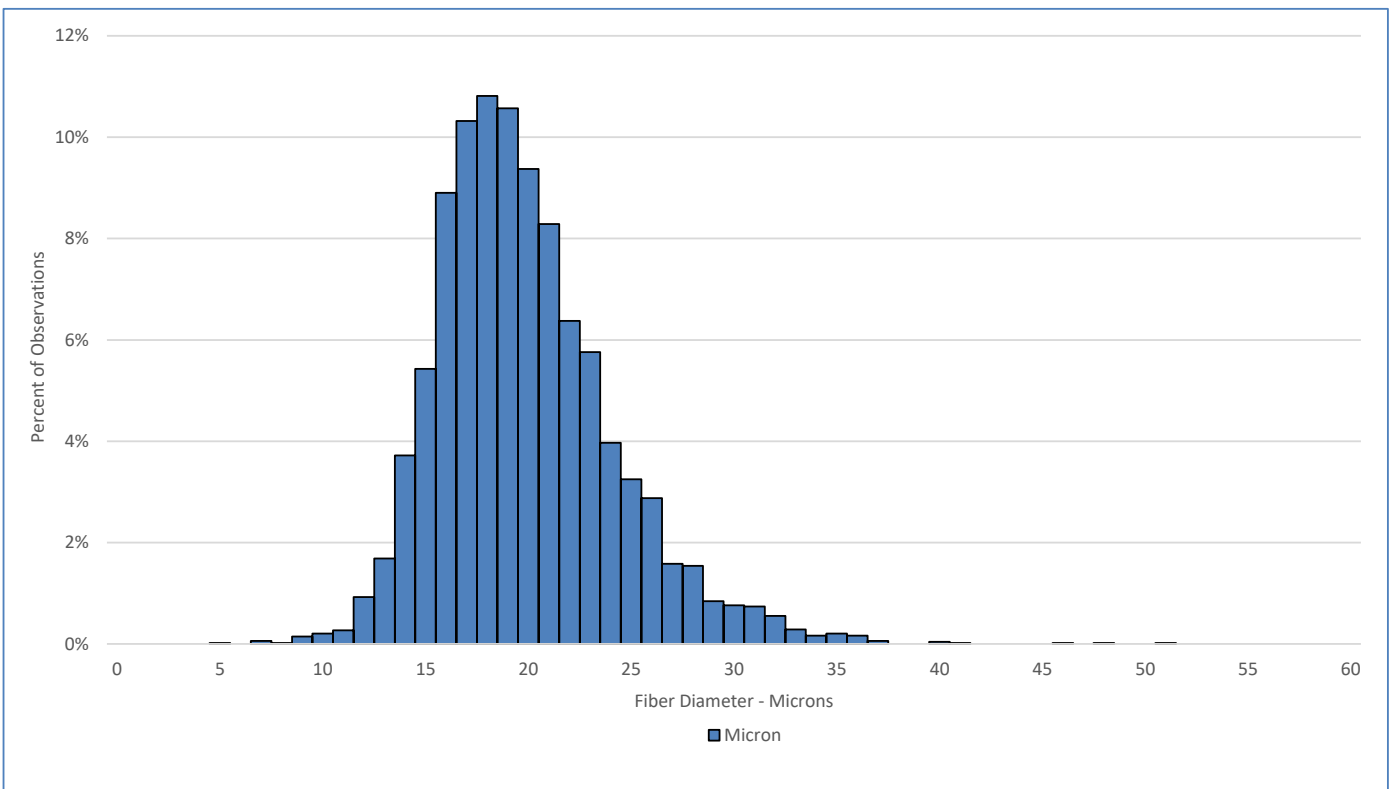
### Animal and Sample Description

Animal Name: Forrest Cove Cruze  
Registry #: 36188697  
Breed: Huacaya  
Sex: Male  
Colour: 205 - Dark Fawn

Date of Birth (Age): 14-Sep-21  
Sample Location: GRID  
Sample Date: 15-May-22  
Previous Shear Date:  
Total Fleece Wt (lbs):

### Laboratory Data

Mean Fiber Diameter:	19.8 microns	Mean Staple Length:	113 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	6.2 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	5.5 %
Spin Fineness:	19.4 microns	Mean Curvature:	49.6 deg/mm
Fibers Greater Than 30 microns:	2.3 %	SD Curvature:	19.8 deg/mm
Comfort Factor:	97.7 %		



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

Jeremy Wear  
Business Manager

Ioasa Kosena  
Authorised Signatory

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