



# Yocom-McColl Testing Laboratories, Inc.

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## Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Snowshoe Farm, LLC/Ron & Terry Miller  
PO Box 280, 520 The Great Rd  
Peacham VT 05862-0280 USA

Date: 09/18/17  
Shear ID: 156539  
Test No: 951386

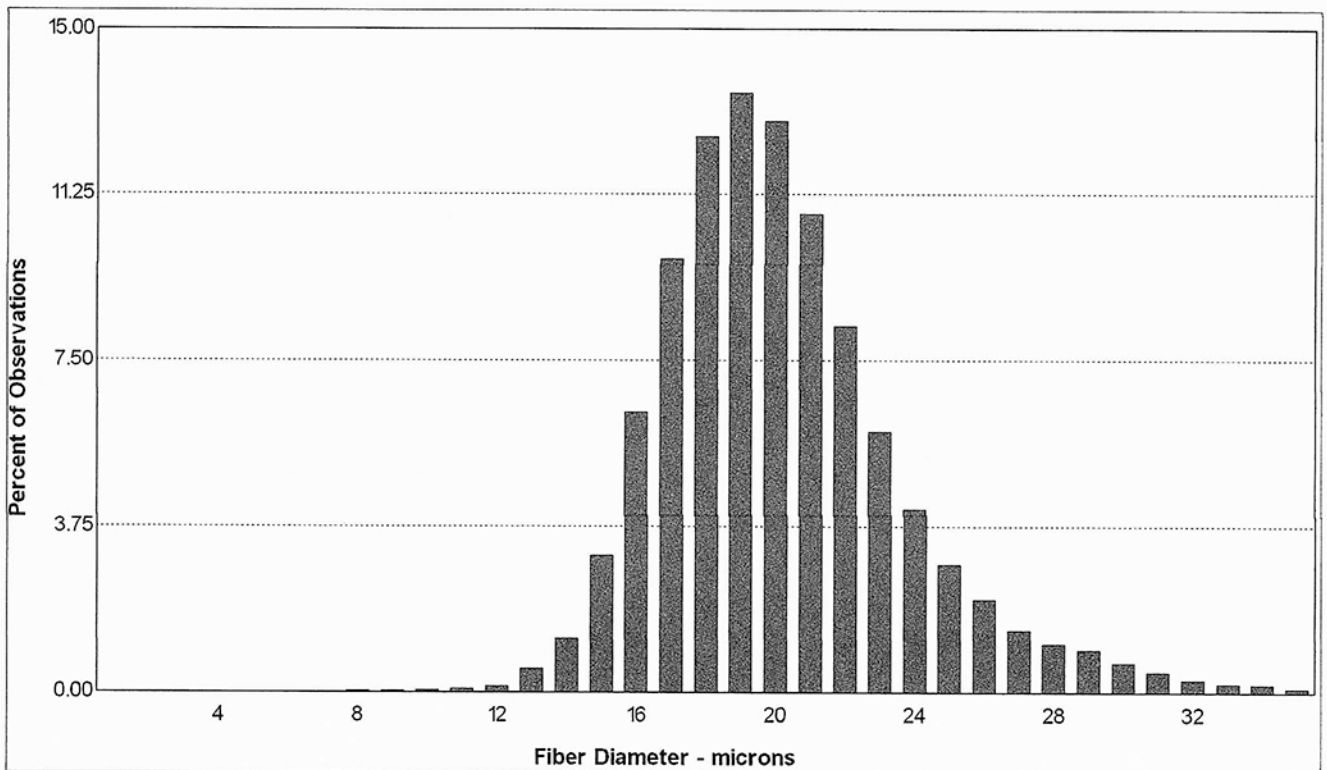
### Animal and Sample Description

Animal Name: Snowshoe Aria  
ARI #: 32202519  
Breed: Alpaca(Huacaya)  
Sex: Female  
Color: Med Fawn

Date of Birth (Age): 06/25/11  
Sample Location: Side  
Sample Date: 04/26/17  
Previous Shear Date: 04/26/16  
Total Fleece Wt (lbs): 0.00

### Laboratory Data

Mean Fiber Diameter:	20.3 microns	Mean Staple Length:	81.2 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	3.8 mm
Coefficient of Variation:	18.4 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	19.3 microns	Mean Curvature:	45.9 deg/mm
Fibers Greater Than 30 microns:	1.7 %	SD Curvature:	24.1 deg/mm
Comfort Factor:	98.3 %		



This Test Performed According to I.W.T.O Method 47