



# Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA

PHONE (303) 294-0582 • FAX (303) 295-6944

EMAIL: ymccoll@ymccoll.com

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

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

Date: 05/30/14

Shear ID: 75174

Test No: 477999

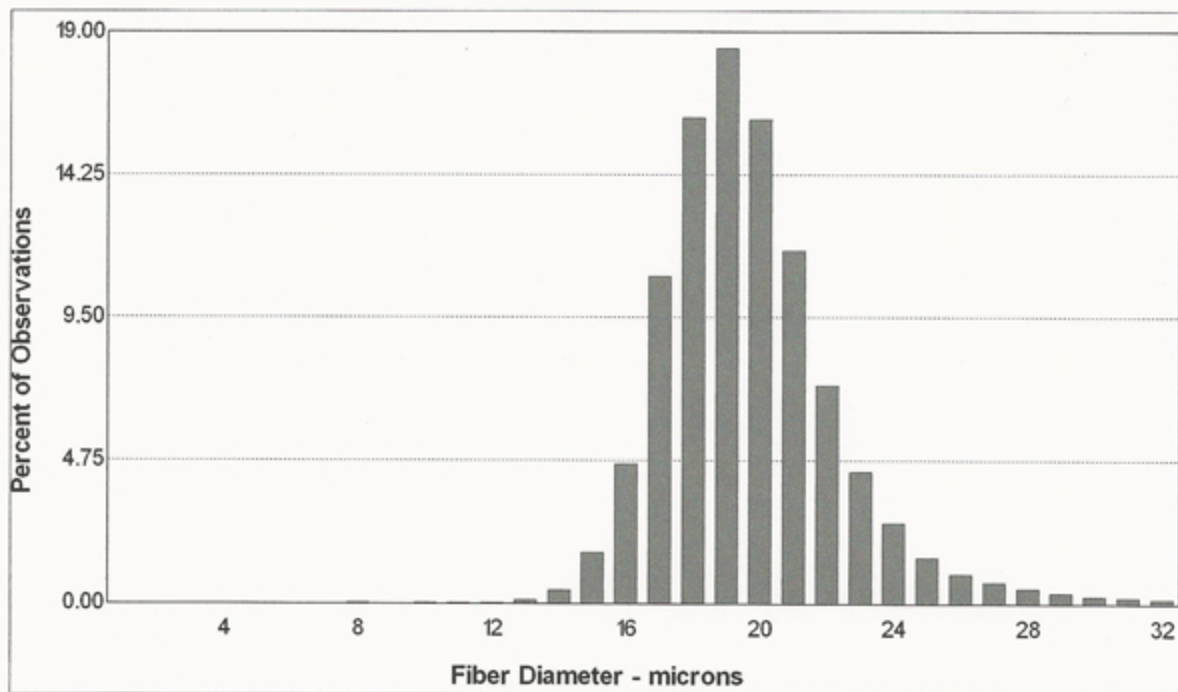
### Animal and Sample Description

Animal Name: Snowshoe Pharoah  
ARI #: 31676991  
Breed: Alpaca(Huacaya)  
Sex: Male  
Color: Lt Brown

Date of Birth (Age): 06/06/09  
Sample Location: Side  
Sample Date: 04/28/14  
Previous Shear Date: 04/30/13  
Total Fleece Wt (lbs): 0.00

### Laboratory Data

Mean Fiber Diameter:	19.9 microns	Mean Staple Length:	54.4 mm
Standard Deviation:	3.2 microns	Length Standard Deviation:	3.1 mm
Coefficient of Variation:	16.3 %	Length Coefficient of Variation:	5.6 %
Spin Fineness:	18.6 microns	Mean Curvature:	40.2 deg/mm
Fibers Greater Than 30 microns:	1.2 %	SD Curvature:	21.4 deg/mm
Comfort Factor:	98.8 %		



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