



# 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

Sky Ridge Alpacas/Stacie Chavez  
58150 Highway 197  
Tygh Valley OR 97063

Date: 06/29/16

Test No: 925235

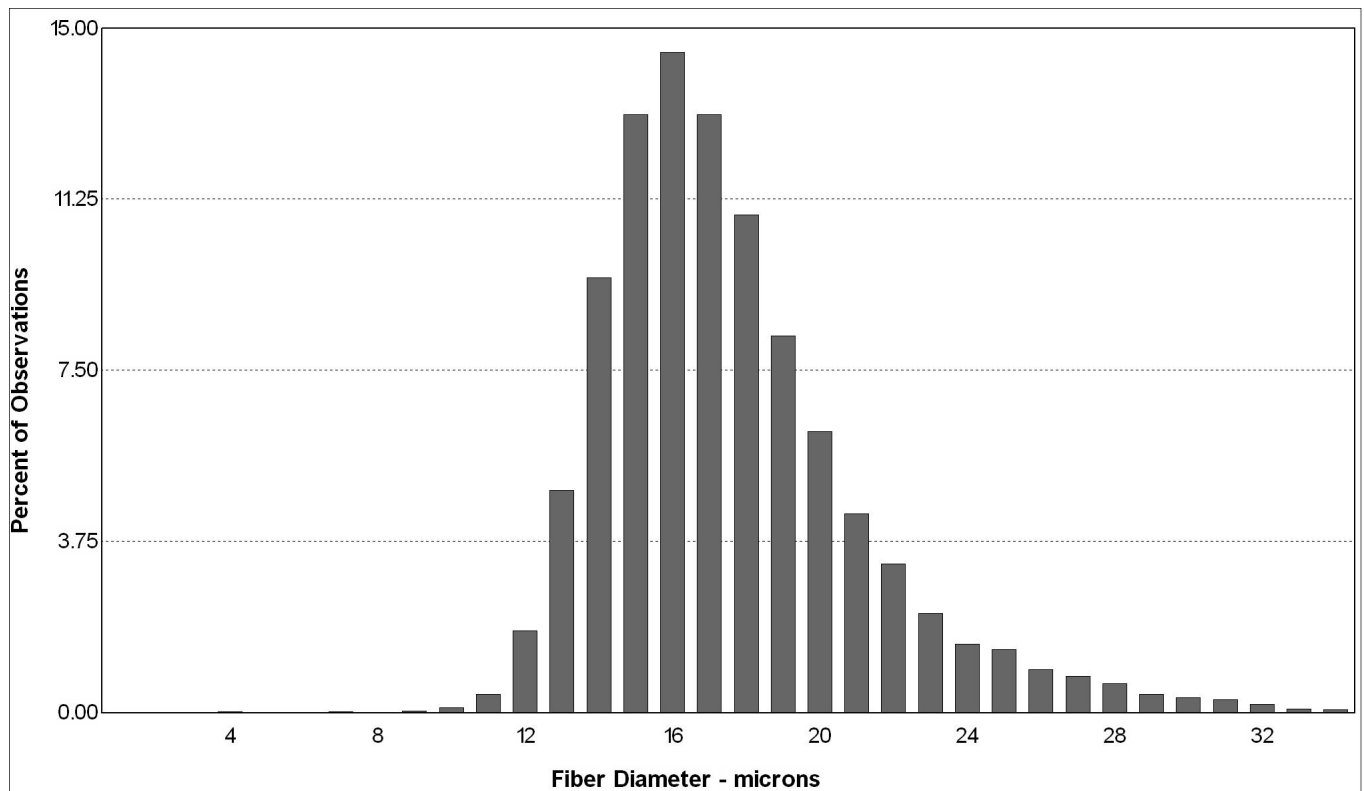
### Animal and Sample Description

**Animal Name:** Sky Ridge Alpacas Cristal  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** White

**Animal ID:** 35312673  
**Sample Location:** Side  
**Sample Date:** 05/24/16  
**Age:** 09/21/15

### Laboratory Data

<b>Mean Fiber Diameter:</b>	17.8 microns	<b>Fibers Greater Than 30 microns:</b>	1.5 %
<b>Standard Deviation:</b>	4.3 microns	<b>Comfort Factor:</b>	98.5 %
<b>Coefficient of Variation:</b>	23.9 %	<b>Mean Curvature:</b>	48.3 deg/mm
<b>Spin Fineness:</b>	17.8 microns	<b>SD Curvature:</b>	26.1 deg/mm



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