



# 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

AlpaSuri GbR/Barbara Bruns & Wolfgang Stamp  
Elbuferstr. 12  
21423 Winsen/Luhe Germany

**Date:** 09/27/16

**Test No:** 934824

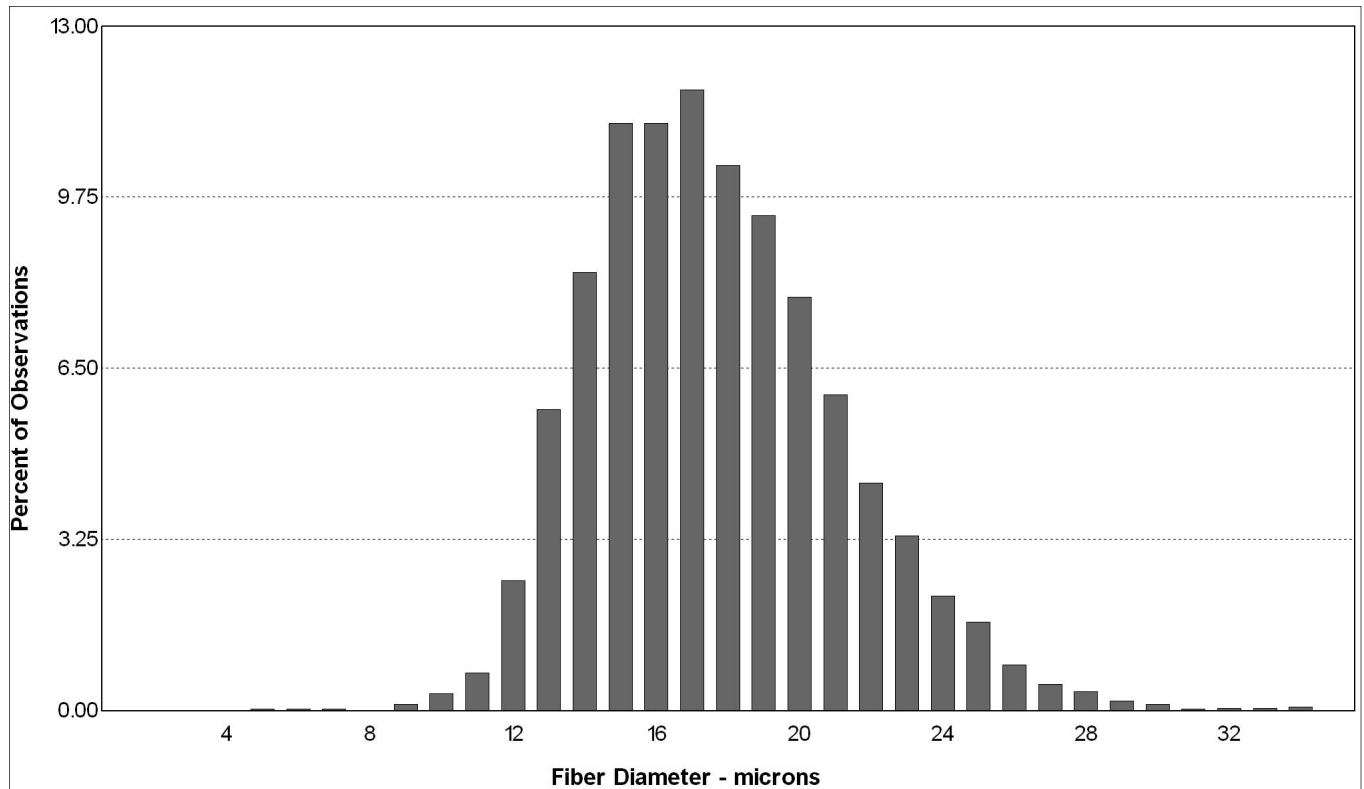
### Animal and Sample Description

**Animal Name:** 4310 (EP Cambridge)  
**Breed:** Alpaca(Huacaya)  
**Sex:** XXXXX  
**Color:** XXXXX

**Animal ID:** 4310  
**Sample Location:** Side  
**Sample Date:** 08/15/16  
**Age:** XXXXX

### Laboratory Data

<b>Mean Fiber Diameter:</b>	17.9 microns	<b>Fibers Greater Than 30 microns:</b>	1.1 %
<b>Standard Deviation:</b>	4.3 microns	<b>Comfort Factor:</b>	98.9 %
<b>Coefficient of Variation:</b>	24.2 %	<b>Mean Curvature:</b>	51.4 deg/mm
<b>Spin Fineness:</b>	18.0 microns	<b>SD Curvature:</b>	36.2 deg/mm



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