



# 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 (OFDA100) Micron Test Report

Diversified Alpacas/C Alward & J Schalk  
1101 W Madison Rd  
St Louis MI 48880-9718 USA

08/09/17

Test No: 947657

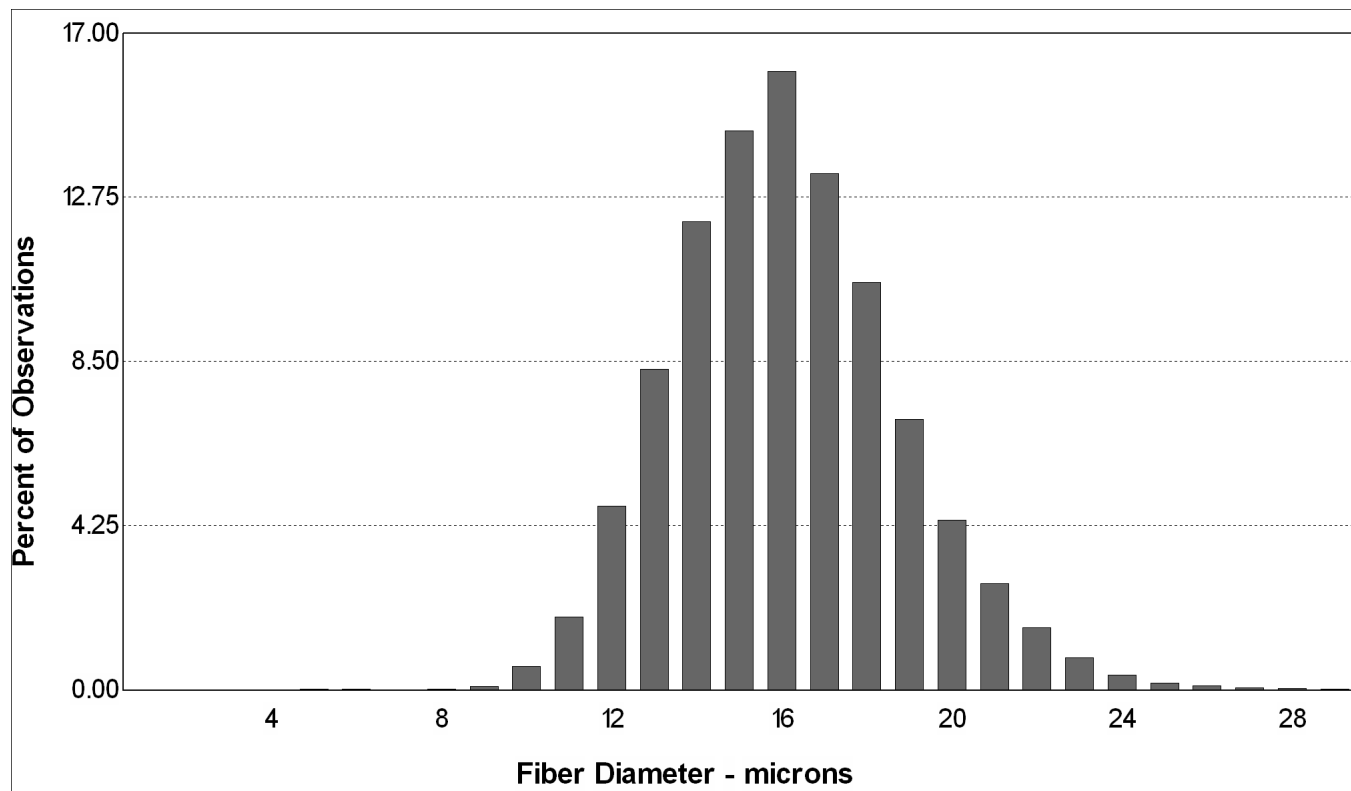
### Animal and Sample Description

**Animal Name:** VAL Whistling Straights  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 32416206  
**Sample Location:** Side  
**Sample Date:** 05/15/17  
**Age:** 06/30/16

### Laboratory Data

<b>Mean Fiber Diameter:</b>	16.2 microns	<b>Spin Fineness:</b>	15.6 microns
<b>Standard Deviation:</b>	3.2 microns	<b>Mean Curvature (deg/mm):</b>	53.6
<b>Coefficient of Variation:</b>	19.7 %	<b>SD Curvature (deg/mm):</b>	27.9
<b>Fibers Greater Than 30 microns:</b>	0.4 %	<b>Comfort Factor:</b>	99.6 %



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