



# 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

Halo Ranch Alpacas/Jessica Hackett  
25645 Cheryl Drive  
West Linn OR 97068 USA

07/12/18

Test No: 963986

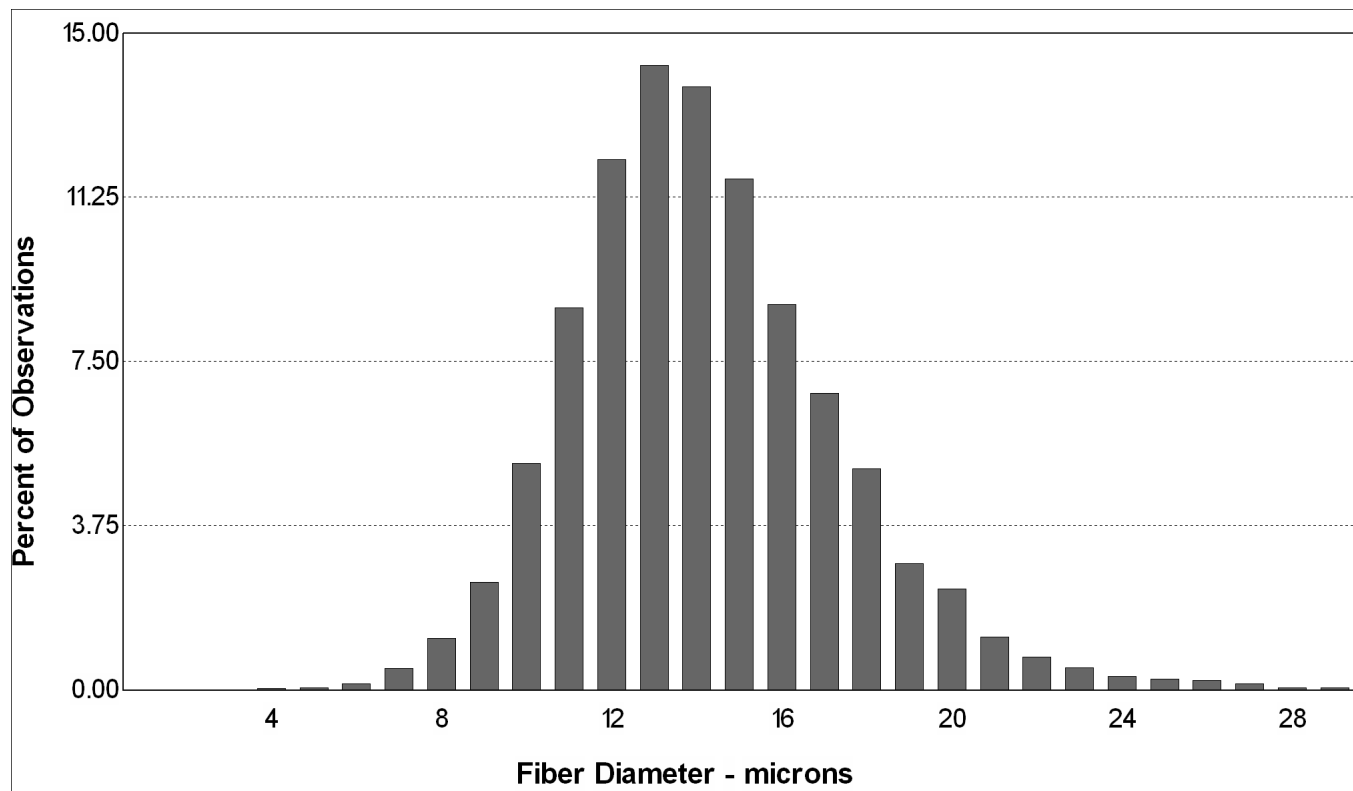
### Animal and Sample Description

**Animal Name:** Lima  
**Breed:** Alpaca(Suri)  
**Sex:** Male  
**Color:** Fawn

**Animal ID:** 32721768  
**Sample Location:** Side  
**Sample Date:** 05/13/18  
**Age:** 07/08/17

### Laboratory Data

<b>Mean Fiber Diameter:</b>	14.4 microns	<b>Spin Fineness:</b>	14.7 microns
<b>Standard Deviation:</b>	3.8 microns	<b>Mean Curvature (deg/mm):</b>	20.9
<b>Coefficient of Variation:</b>	26.3 %	<b>SD Curvature (deg/mm):</b>	27.7
<b>Fibers Greater Than 30 microns:</b>	0.6 %	<b>Comfort Factor:</b>	99.4 %



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