



# 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

Happy Hounds Alpaca Ranch/Laurie McCallum  
69401 Goodrich Rd  
Sisters OR 97759 USA

**Date:** 06/20/17

**Test No:** 944068

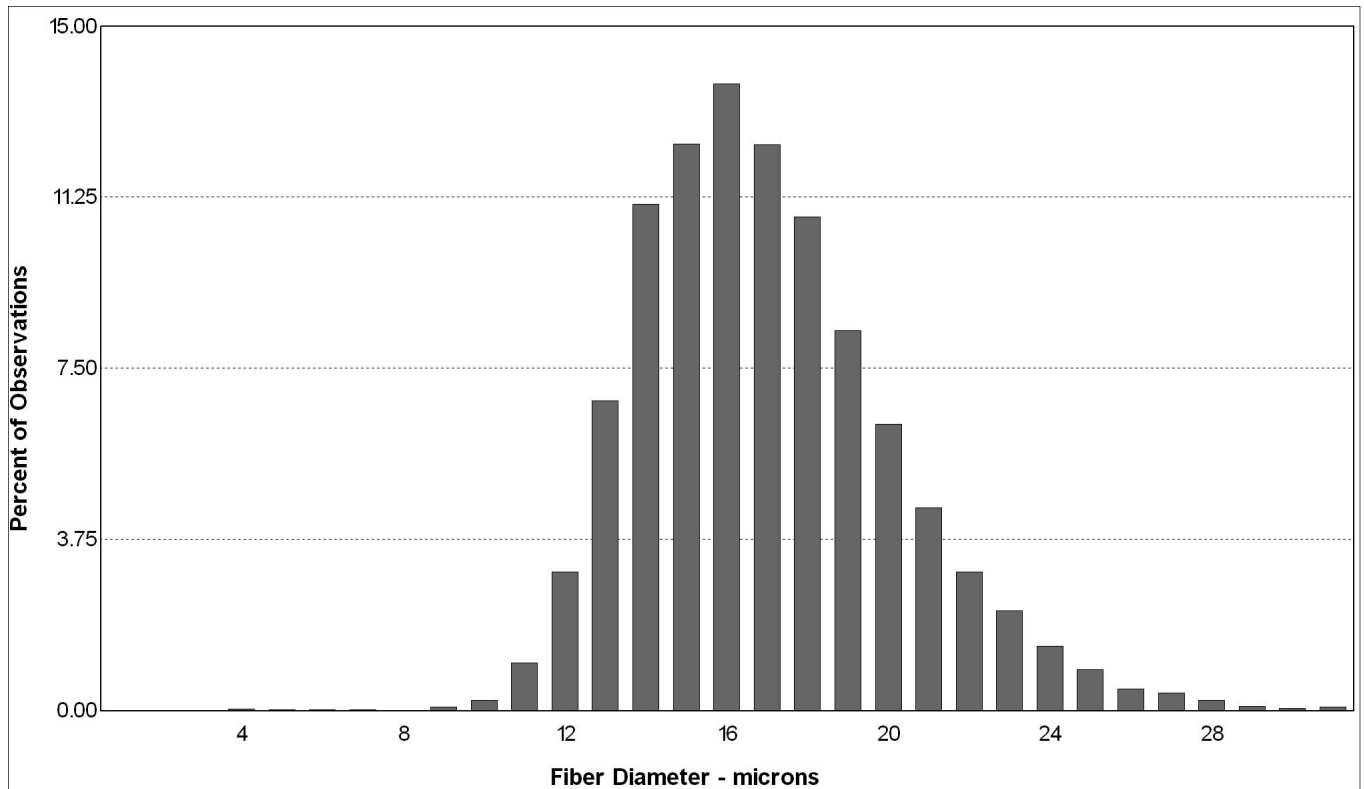
### Animal and Sample Description

**Animal Name:** H2R Summer Solstice  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** Beige

**Animal ID:** 35363699  
**Sample Location:** Mid Side  
**Sample Date:** 05/03/17  
**Age:** 09/18/16

### Laboratory Data

<b>Mean Fiber Diameter:</b>	17.1 microns	<b>Fibers Greater Than 30 microns:</b>	0.5 %
<b>Standard Deviation:</b>	3.5 microns	<b>Comfort Factor:</b>	99.5 %
<b>Coefficient of Variation:</b>	20.6 %	<b>Mean Curvature:</b>	50.0 deg/mm
<b>Spin Fineness:</b>	16.6 microns	<b>SD Curvature:</b>	27.2 deg/mm



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