



# Yocom-McColl Testing Laboratories, Inc.

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## Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Nueva Dia Alpacas/Theresa Kaiser  
7123 Reinneck Rd  
Belleville IL 62221 USA

**Date:** 06/09/17

**Test No:** 942604

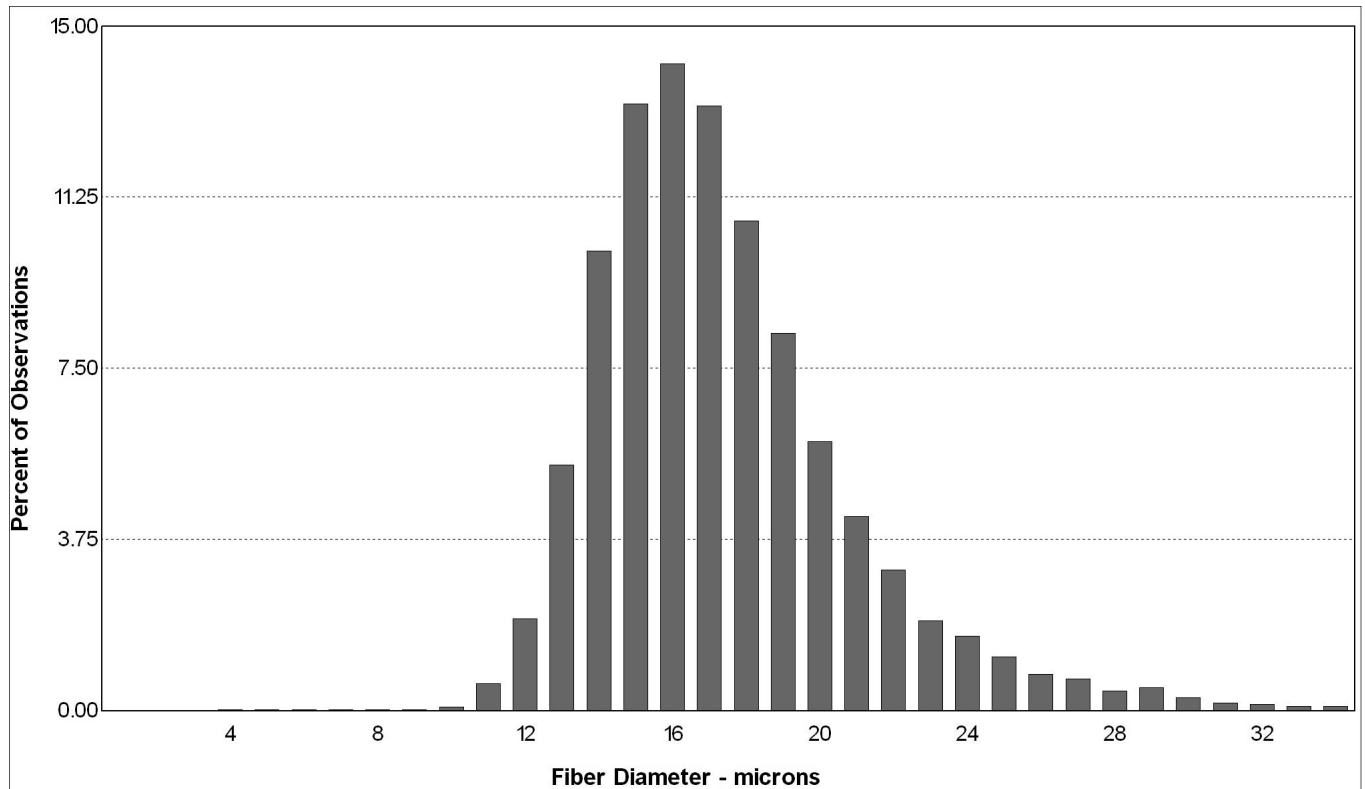
### Animal and Sample Description

**Animal Name:** Wind Dancer  
**Breed:** Alpaca(Huacaya)  
**Sex:** XXXXX  
**Color:** XXXXX

**Animal ID:** XXXXX  
**Sample Location:** Side  
**Sample Date:** 04/15/17  
**Age:** XXXXX

### Laboratory Data

<b>Mean Fiber Diameter:</b>	17.6 microns	<b>Fibers Greater Than 30 microns:</b>	1.3 %
<b>Standard Deviation:</b>	4.2 microns	<b>Comfort Factor:</b>	98.7 %
<b>Coefficient of Variation:</b>	23.8 %	<b>Mean Curvature:</b>	37.4 deg/mm
<b>Spin Fineness:</b>	17.6 microns	<b>SD Curvature:</b>	21.1 deg/mm



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