

# Yocom-McColl Testing Laboratories, Inc.

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

Jabe-Alpaca/Jacqueline Tüscher  
Irchelstrasse 26a  
8428 Teufen Switzerland

**Date:** 03/31/17

**Test No:** 940176

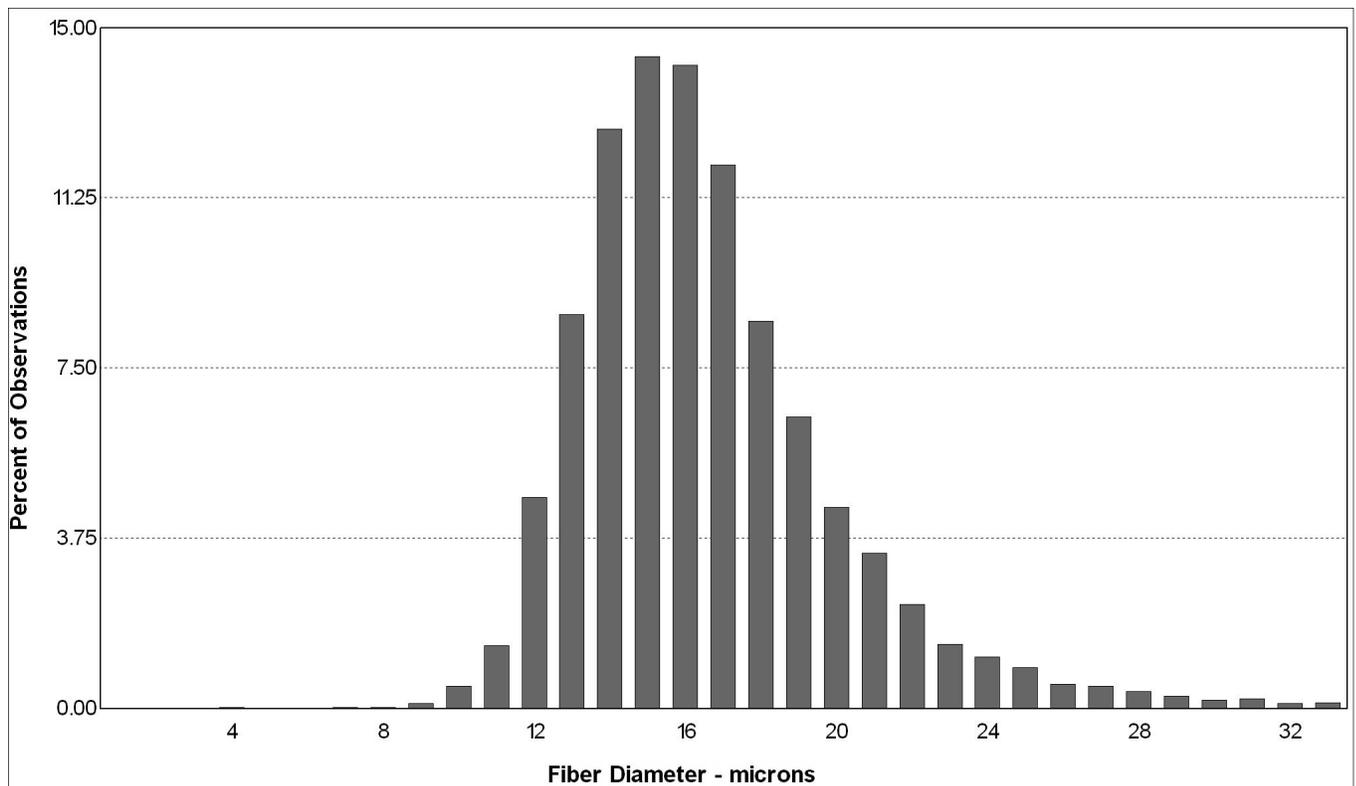
### Animal and Sample Description

**Animal Name:** Popham Marie-Louise  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** White

**Animal ID:** 982000362837567  
**Sample Location:** Side  
**Sample Date:** 02/26/17  
**Age:** 06/26/13

### Laboratory Data

<b>Mean Fiber Diameter:</b>	16.7 microns	<b>Fibers Greater Than 30 microns:</b>	1.0 %
<b>Standard Deviation:</b>	4.1 microns	<b>Comfort Factor:</b>	99.0 %
<b>Coefficient of Variation:</b>	24.6 %	<b>Mean Curvature:</b>	58.2 deg/mm
<b>Spin Fineness:</b>	16.8 microns	<b>SD Curvature:</b>	39.4 deg/mm



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