



# Yocom-McColl Testing Laboratories, Inc.

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## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Three Niece Farm, LLC/Susan Beauregard  
340 Providence Tpke, PO Box 163  
Hampton CT 06247

07/15/13

Test No: 459802

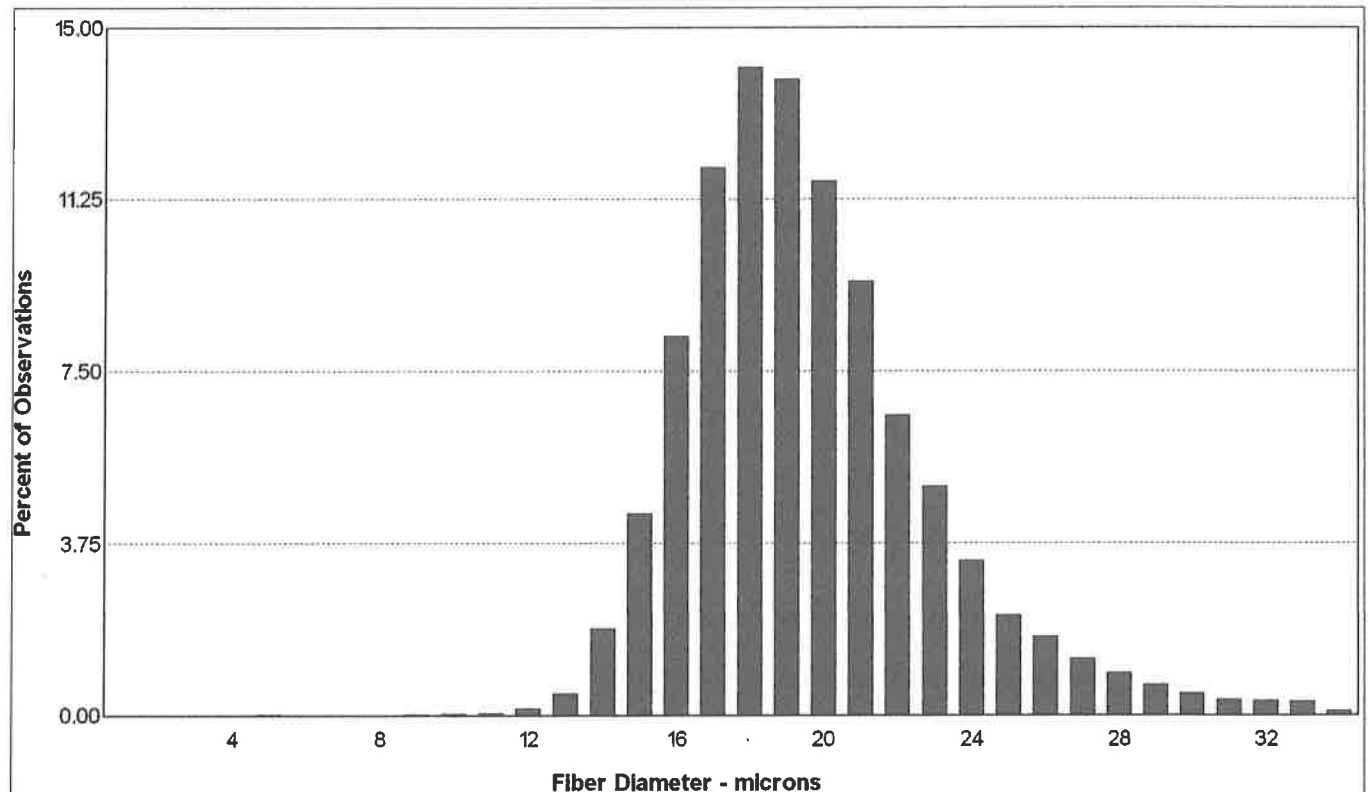
### Animal and Sample Description

**Animal Name:** Fiber Optic's Sweet Cocoa  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** Bay Black

**Animal ID:** 31077767  
**Sample Location:** Side (L)  
**Sample Date:** 05/06/13  
**Age:** 06/02/07

### Laboratory Data

<b>Mean Fiber Diameter:</b>	19.7 microns	<b>Spin Fineness:</b>	18.9 microns
<b>Standard Deviation:</b>	3.7 microns	<b>Mean Curvature (deg/mm):</b>	49.7
<b>Coefficient of Variation:</b>	18.8 %	<b>SD Curvature (deg/mm):</b>	26.1
<b>Fibers Greater Than 30 microns:</b>	1.6 %	<b>Comfort Factor:</b>	98.4 %



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