



# Yocom-McColl Testing Laboratories, Inc.

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

Little Creek Farm, LLC/Lynn M. Edens  
321 Hardscrabble Rd  
North Salem NY 10560-1011 USA

**Date:** 07/07/16  
**Shear ID:** 119141  
**Test No:** 924015

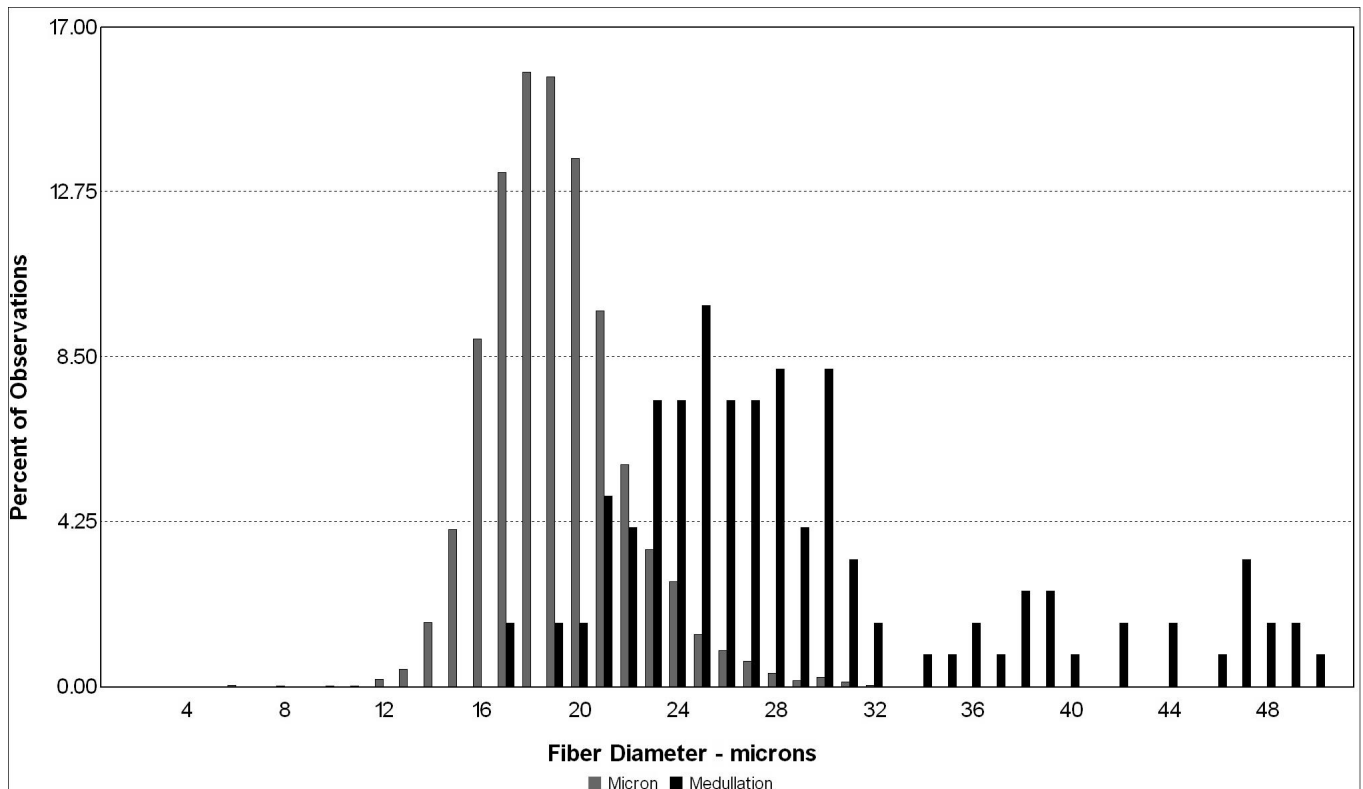
### Animal and Sample Description

**Animal Name:** Accoyo America Zurbrigen  
**ARI #:** 35142102  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Date of Birth (Age):** 08/20/14  
**Sample Location:** Side  
**Sample Date:** 04/30/16  
**Previous Shear Date:** 05/01/15  
**Total Fleece Wt (lbs):** 8.40

### Laboratory Data

<b>Mean Fiber Diameter:</b>	19.2 microns	<b>Mean Staple Length:</b>	112.2 mm
<b>Standard Deviation:</b>	3.3 microns	<b>Length Standard Deviation:</b>	3.9 mm
<b>Coefficient of Variation:</b>	17.1 %	<b>Length Coefficient of Variation:</b>	3.5 %
<b>Spin Fineness:</b>	18.1 microns	<b>Mean Curvature:</b>	48.2 deg/mm
<b>Fibers Greater Than 30 microns:</b>	0.8 %	<b>SD Curvature:</b>	26.8 deg/mm
<b>Comfort Factor:</b>	99.2 %	<b>Medullated Fibers:</b>	2.4 %



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