



# Yocom-McColl Testing Laboratories, Inc.

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

Rusty Rocks Farm Alpaca/Holly Stephens  
1721 Temple School Road  
Dover PA 17315 USA

**Date:** 05/26/16

**Test No:** 921318

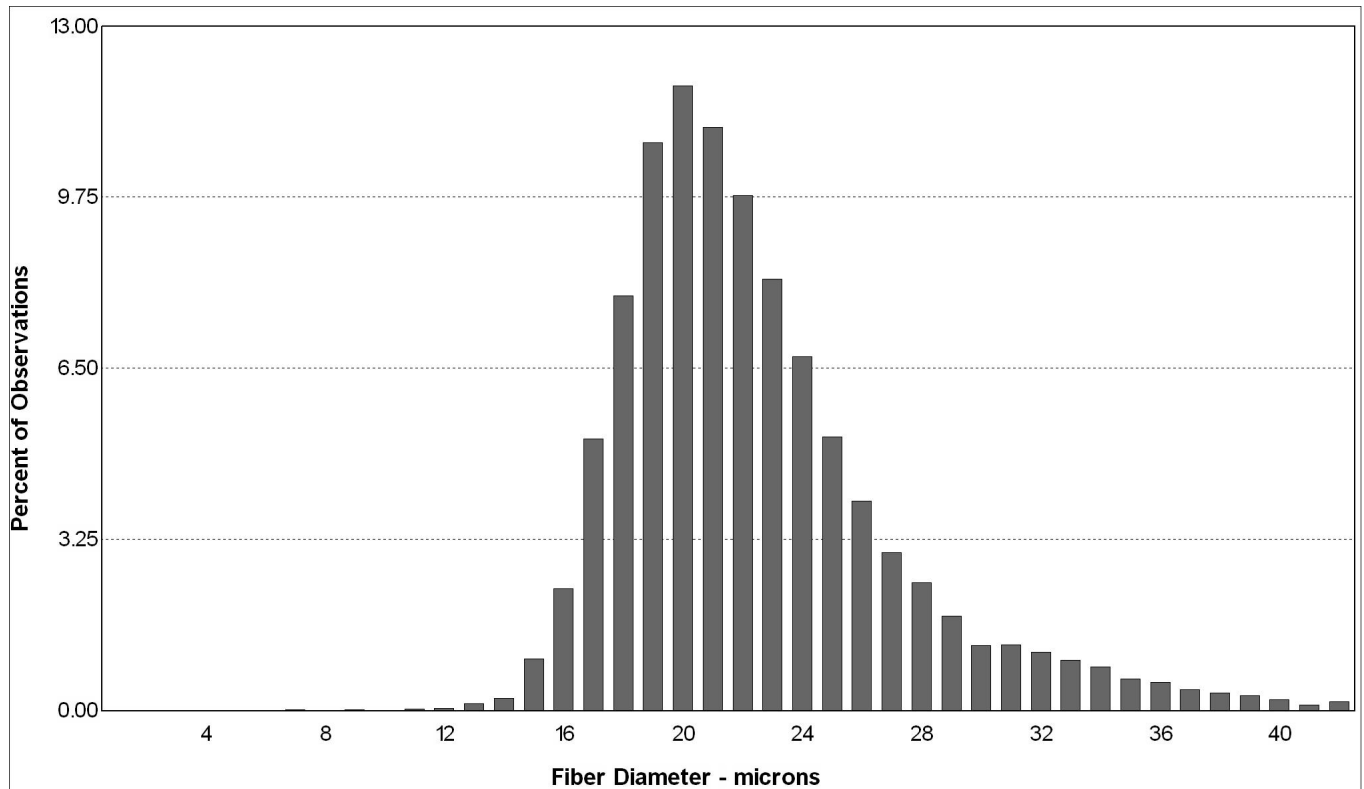
### Animal and Sample Description

**Animal Name:** Plum Merlot  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** Dark Brown

**Animal ID:** 30995680  
**Sample Location:** Side (R)  
**Sample Date:** 04/26/16  
**Age:** 05/13/09

### Laboratory Data

<b>Mean Fiber Diameter:</b>	22.5 microns	<b>Fibers Greater Than 30 microns:</b>	7.2 %
<b>Standard Deviation:</b>	4.9 microns	<b>Comfort Factor:</b>	92.8 %
<b>Coefficient of Variation:</b>	21.7 %	<b>Mean Curvature:</b>	37.8 deg/mm
<b>Spin Fineness:</b>	22.0 microns	<b>SD Curvature:</b>	22.5 deg/mm



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