



# Yocom-McColl Testing Laboratories, Inc.

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

Happy Hounds Alpaca Ranch/Laurie McCallum  
69401 Goodrich Rd  
Sisters OR 97759 USA

06/23/14

Test No: 481836

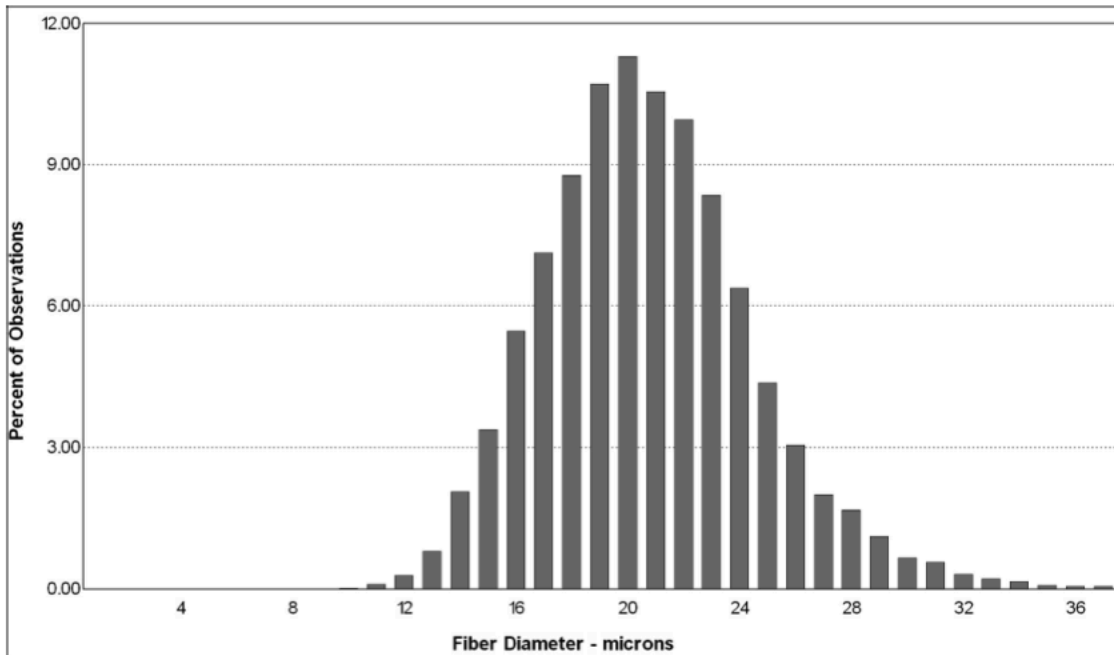
### Animal and Sample Description

**Animal Name:** 38's Totem NS  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** Med Brown

**Animal ID:** 32116700  
**Sample Location:** Grid  
**Sample Date:** 05/26/14  
**Age:** 06/19/11

### Laboratory Data

<b>Mean Fiber Diameter:</b>	20.9 microns	<b>Spin Fineness:</b>	20.1 microns
<b>Standard Deviation:</b>	4.1 microns	<b>Mean Curvature (deg/mm):</b>	43.5
<b>Coefficient of Variation:</b>	19.7 %	<b>SD Curvature (deg/mm):</b>	22.3
<b>Fibers Greater Than 30 microns:</b>	1.9 %	<b>Comfort Factor:</b>	98.1 %



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