

# Yocom-McColl Testing Laboratories, Inc.

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

Mountain Sky Ranch/Deb Dorband  
901 S CR 31  
Berthoud CO 80513

09/27/12

Test No: 445589

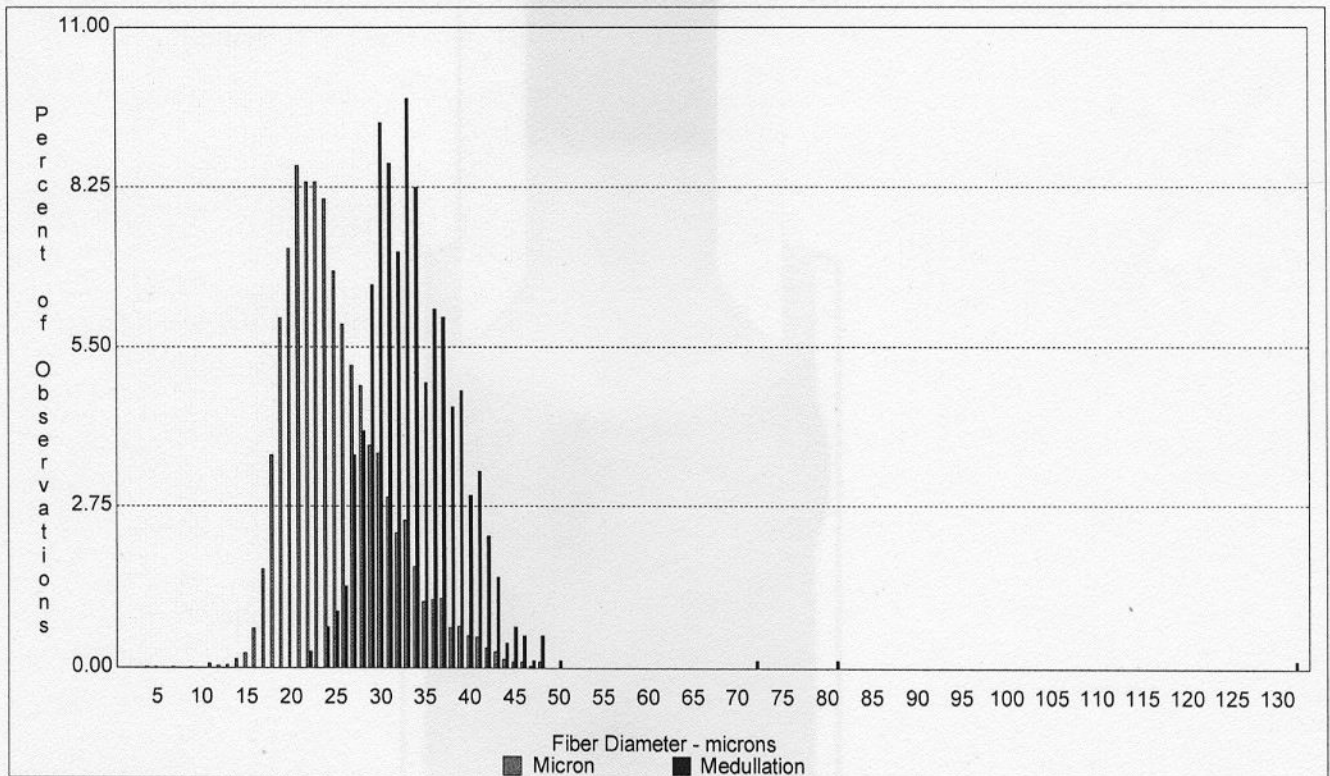
### Animal and Sample Description

**Animal Name:** Snowmass Inspiration  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 850335  
**Sample Location:** Side  
**Sample Date:** 06/08/12  
**Age:** 08/10/03

### Laboratory Data

<b>Mean Fiber Diameter:</b>	25.3 microns	<b>Spin Fineness:</b>	25.1 microns
<b>Standard Deviation:</b>	5.9 microns	<b>Mean Curvature (deg/mm):</b>	39.5
<b>Coefficient of Variation:</b>	23.5 %	<b>SD Curvature (deg/mm):</b>	21.7
<b>Fibers Greater Than 30 microns:</b>	16.6 %	<b>Comfort Factor:</b>	83.4 %
<b>Medullated Fibers:</b>	13.7 %		



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