

# Yocom-McColl Testing Laboratories, Inc.

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

Alpaca Holland/Jan van den Hoek  
Rijksstraatweg 94  
Numansdorp 3281LW Netherlands

07/28/12

Test No: 436926

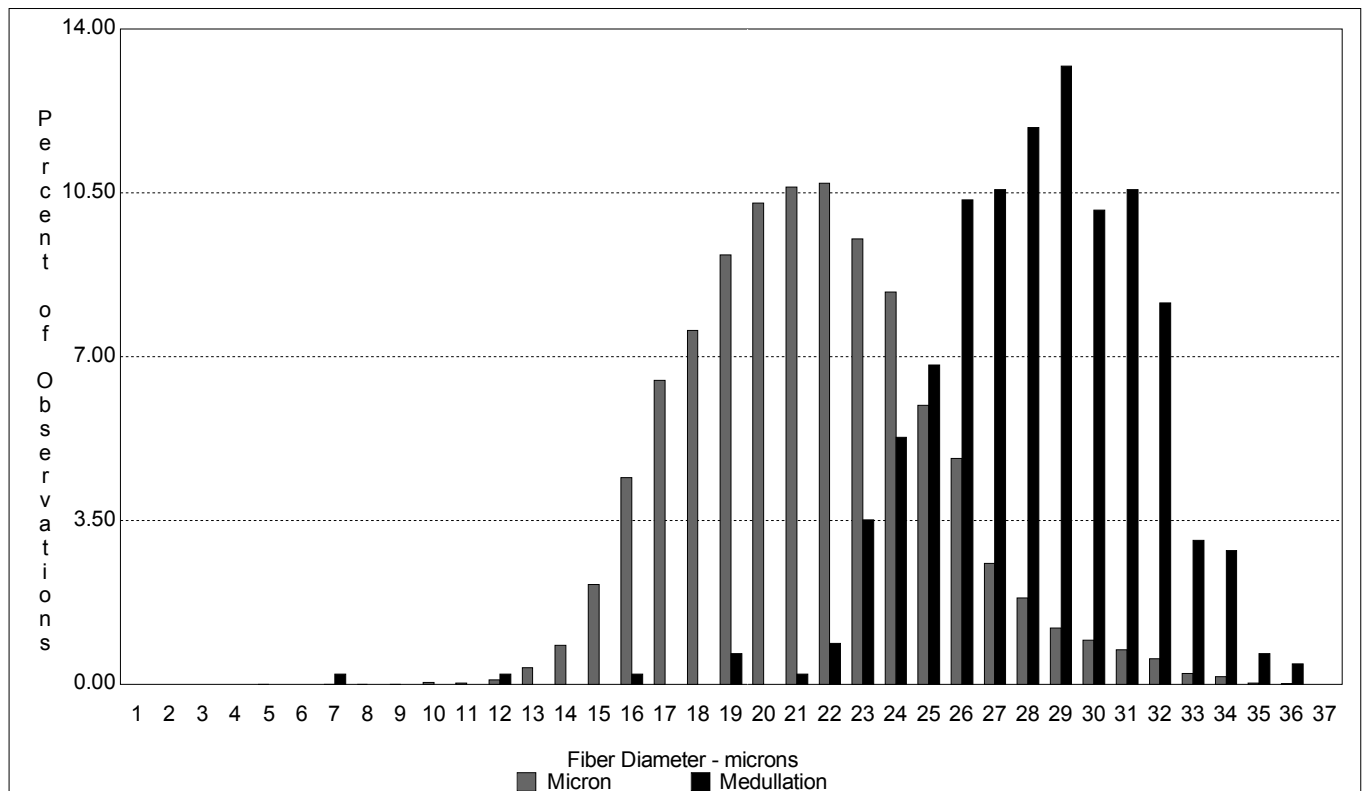
### Animal and Sample Description

**Animal Name:** AH Peruvian Armani  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 0006E8EF8C  
**Sample Location:** Side  
**Sample Date:** 05/02/12  
**Age:** 07/10/09

### Laboratory Data

<b>Mean Fiber Diameter:</b>	21.5 microns	<b>Spin Fineness:</b>	20.3 microns
<b>Standard Deviation:</b>	3.7 microns	<b>Mean Curvature (deg/mm):</b>	41.7
<b>Coefficient of Variation:</b>	17.4 %	<b>SD Curvature (deg/mm):</b>	27.1
<b>Fibers Greater Than 30 microns:</b>	1.8 %	<b>Comfort Factor:</b>	98.2 %
<b>Medullated Fibers:</b>	5.8 %		



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