



# Yocom-McColl Testing Laboratories, Inc.

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

Rainbow Forest Acres/Barbara Eslake  
PO Box 1203, 7756 Owl Ridge Rd  
Mt Currie BC V0N 2K0 Canada

05/18/11

Test No: 402176

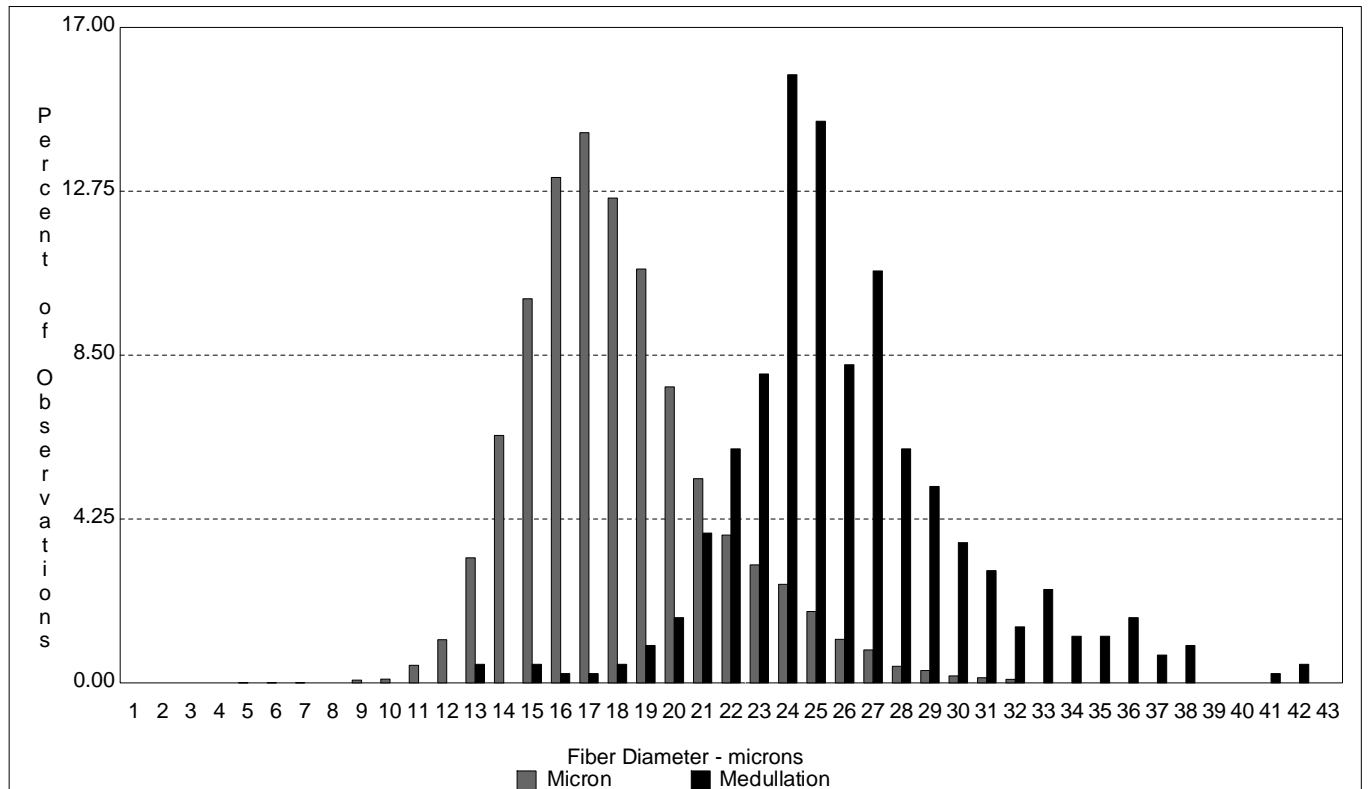
### Animal and Sample Description

**Animal Name:** RFA Shahtzi  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** White

**Animal ID:** XXXXX  
**Sample Location:** Side  
**Sample Date:** 05/01/11  
**Age:** 08/31/09

### Laboratory Data

<b>Mean Fiber Diameter:</b>	18.1 microns	<b>Spin Fineness:</b>	17.4 microns
<b>Standard Deviation:</b>	3.5 microns	<b>Mean Curvature (deg/mm):</b>	49.6
<b>Coefficient of Variation:</b>	19.5 %	<b>SD Curvature (deg/mm):</b>	26.2
<b>Fibers Greater Than 30 microns:</b>	0.6 %	<b>Comfort Factor:</b>	99.4 %
<b>Medullated Fibers:</b>	3.9 %		



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