



# Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA

PHONE (303) 294-0582 • FAX (303) 295-6944

EMAIL: ymccoll@ymccoll.com

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

Rainbow Forest Acres/Barbara & Daniel Eslake  
P.O. Box 1203  
Mt. Currie BC V0N 2K0 Canada

06/14/10

Test No: 375164

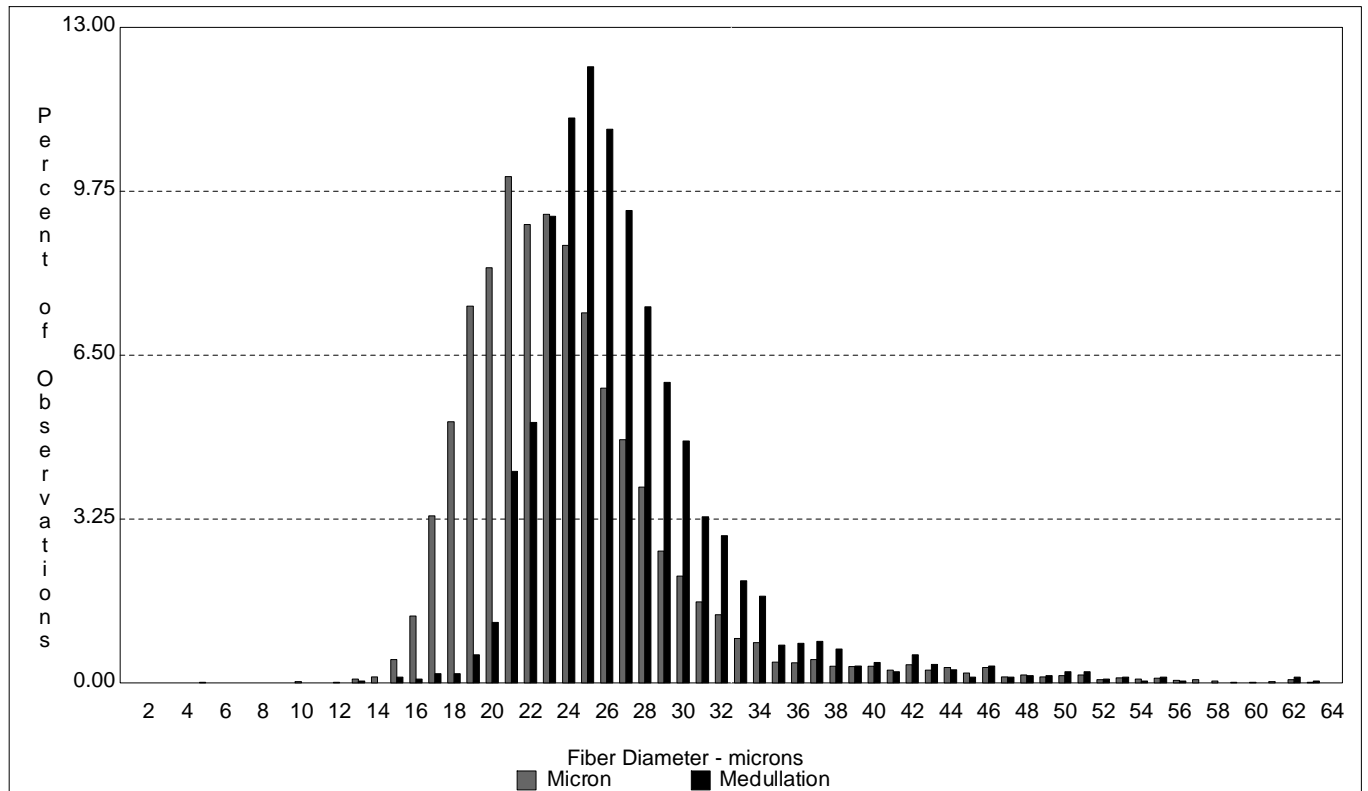
### Animal and Sample Description

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

**Animal ID:** XXXXX  
**Sample Location:** Side  
**Sample Date:** 05/01/10  
**Age:** 09/2006

### Laboratory Data

<b>Mean Fiber Diameter:</b>	24.2 microns	<b>Spin Fineness:</b>	24.5 microns
<b>Standard Deviation:</b>	6.1 microns	<b>Mean Curvature (deg/mm):</b>	41.8
<b>Coefficient of Variation:</b>	25.4 %	<b>SD Curvature (deg/mm):</b>	23.2
<b>Fibers Greater Than 30 microns:</b>	10.0 %	<b>Comfort Factor:</b>	90.0 %
<b>Medullated Fibers:</b>	35.8 %		



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