



# 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 Eslake  
PO Box 1203, 7756 Owl Ridge Rd  
Mt Currie BC V0N 2K0 Canada

05/18/11

Test No: 402182

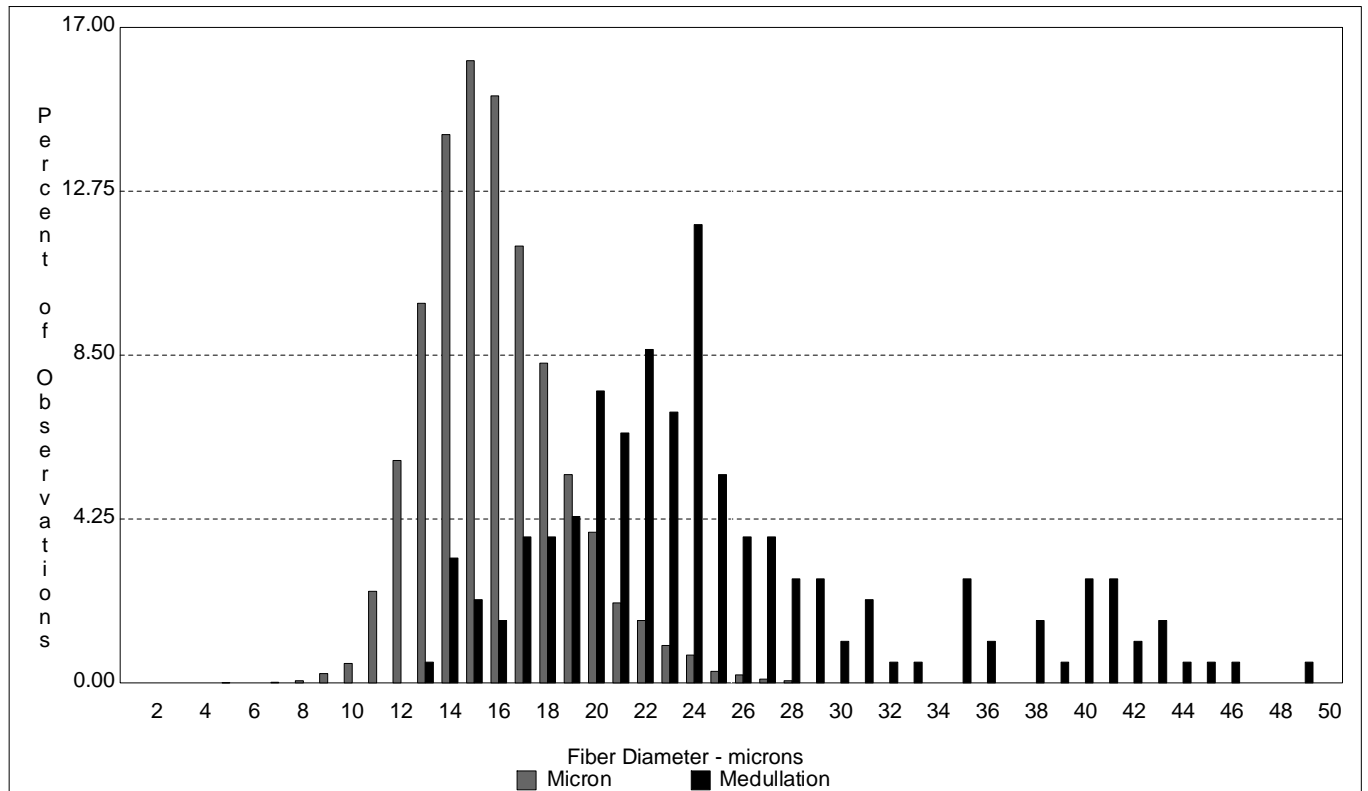
### Animal and Sample Description

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

**Animal ID:** XXXXX  
**Sample Location:** Side  
**Sample Date:** 05/01/11  
**Age:** 06/12/10

### Laboratory Data

<b>Mean Fiber Diameter:</b>	16.0 microns	<b>Spin Fineness:</b>	15.4 microns
<b>Standard Deviation:</b>	3.2 microns	<b>Mean Curvature (deg/mm):</b>	45.0
<b>Coefficient of Variation:</b>	20.1 %	<b>SD Curvature (deg/mm):</b>	27.7
<b>Fibers Greater Than 30 microns:</b>	0.4 %	<b>Comfort Factor:</b>	99.6 %
<b>Medullated Fibers:</b>	2.1 %		



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