



# 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: 375156

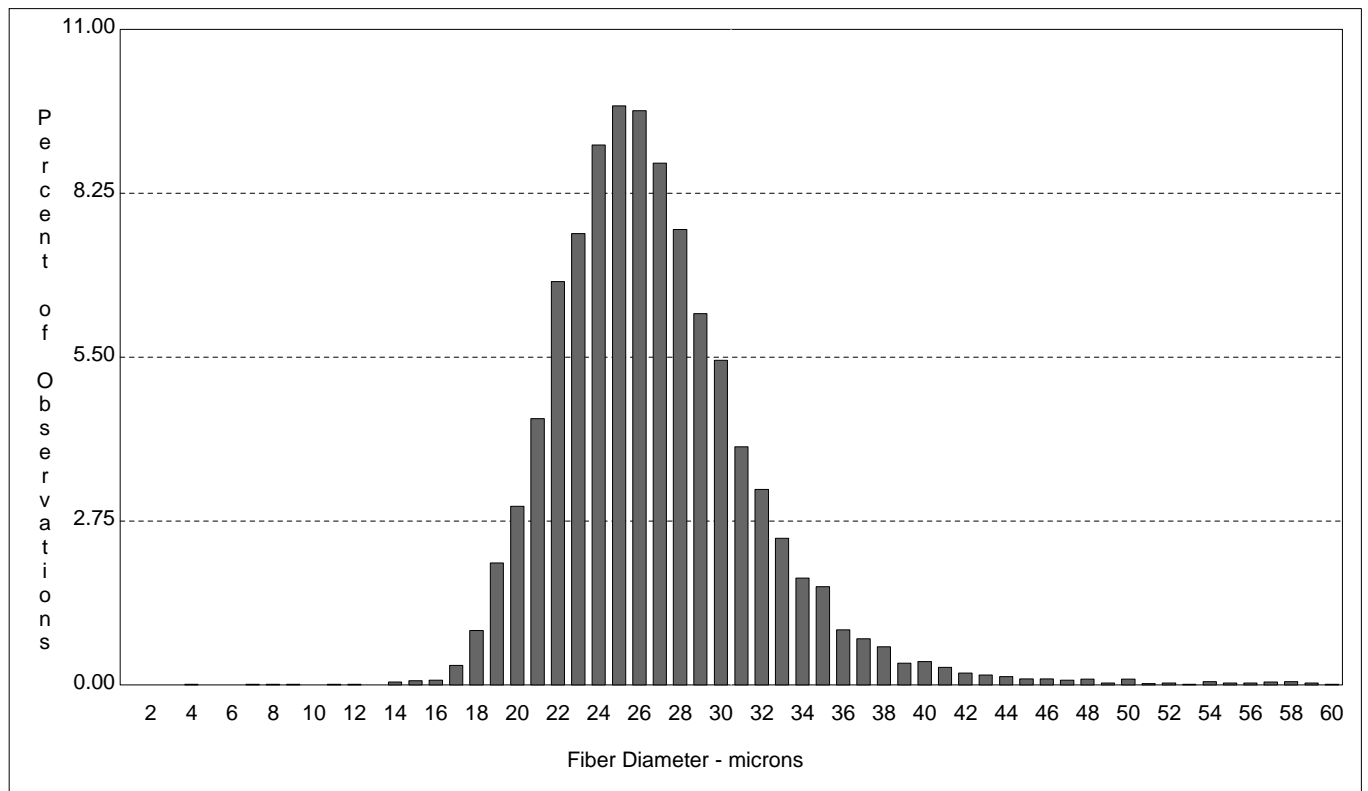
### Animal and Sample Description

**Animal Name:** J.P. Melalueka  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** Dark Fawn

**Animal ID:** XXXXX  
**Sample Location:** Side  
**Sample Date:** 05/01/10  
**Age:** 03/1998

### Laboratory Data

<b>Mean Fiber Diameter:</b>	26.8 microns	<b>Spin Fineness:</b>	25.8 microns
<b>Standard Deviation:</b>	5.3 microns	<b>Mean Curvature (deg/mm):</b>	37.3
<b>Coefficient of Variation:</b>	19.8 %	<b>SD Curvature (deg/mm):</b>	23.8
<b>Fibers Greater Than 30 microns:</b>	18.1 %	<b>Comfort Factor:</b>	81.9 %



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