

# 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 (OFDA 100) Micron Test Report

Liberty Alpacas/Lorrie Williamson  
P.O. Box 262  
Maple Valley WA 98038

Date: 07/12/13

Test No: 459949

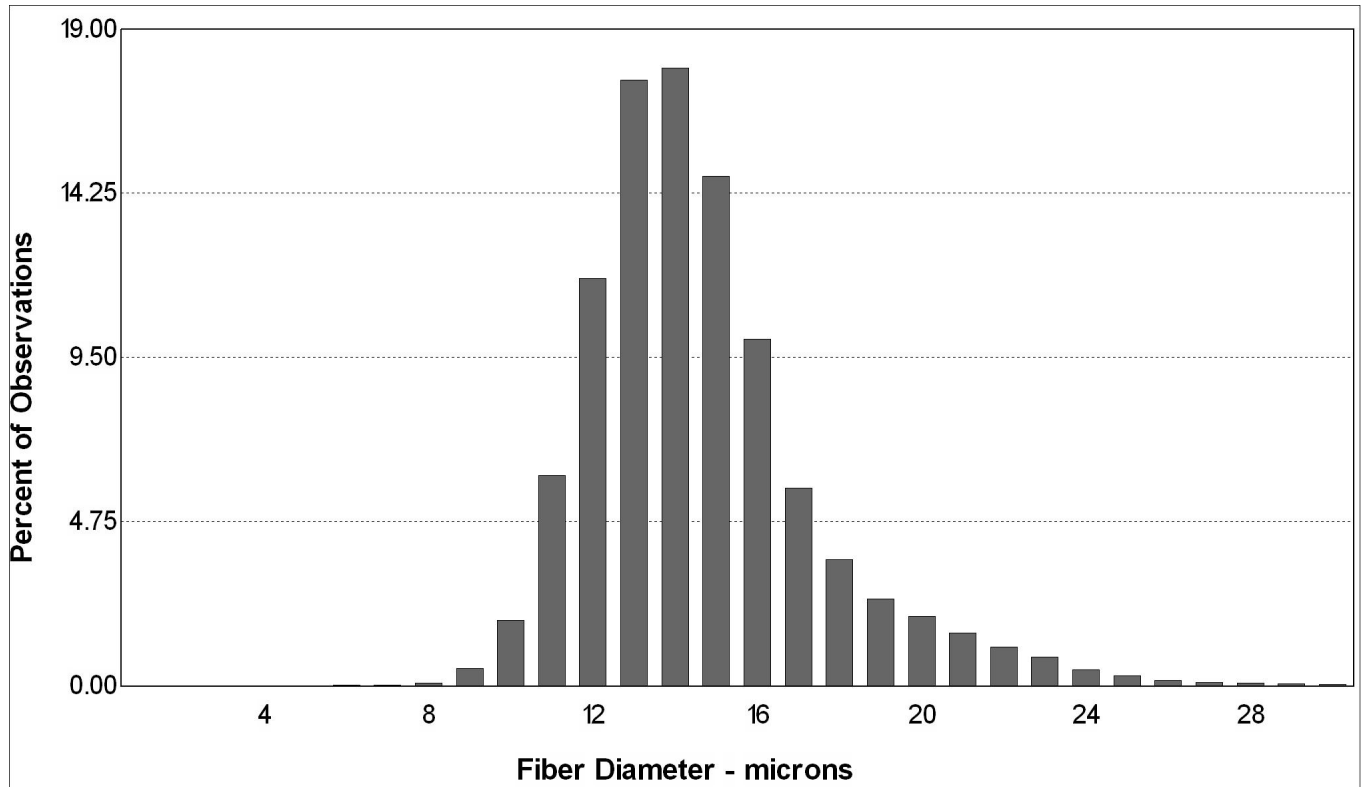
### Animal and Sample Description

**Animal Name:** Liberty's Gold Rush  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** XXXXX

**Animal ID:** 32417531  
**Sample Location:** Side  
**Sample Date:** 06/08/13  
**Age:** 06/14/12

### Laboratory Data

<b>Mean Fiber Diameter:</b>	14.9 microns	<b>Fibers Greater Than 30 microns:</b>	0.9 %
<b>Standard Deviation:</b>	3.9 microns	<b>Comfort Factor:</b>	99.1 %
<b>Coefficient of Variation:</b>	26.1 %	<b>Mean Curvature:</b>	45.6 deg/mm
<b>Spin Fineness:</b>	15.2 microns	<b>SD Curvature:</b>	27.6 deg/mm



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