



# Yocom-McColl Testing Laboratories, Inc.

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## Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Ariya Alpacas Inc/Janette Archambault  
411 Brill Road, RR32  
West Bolton QC J0E 2T0 Canada

**Date:** 04/11/17

**Test No:** 940596

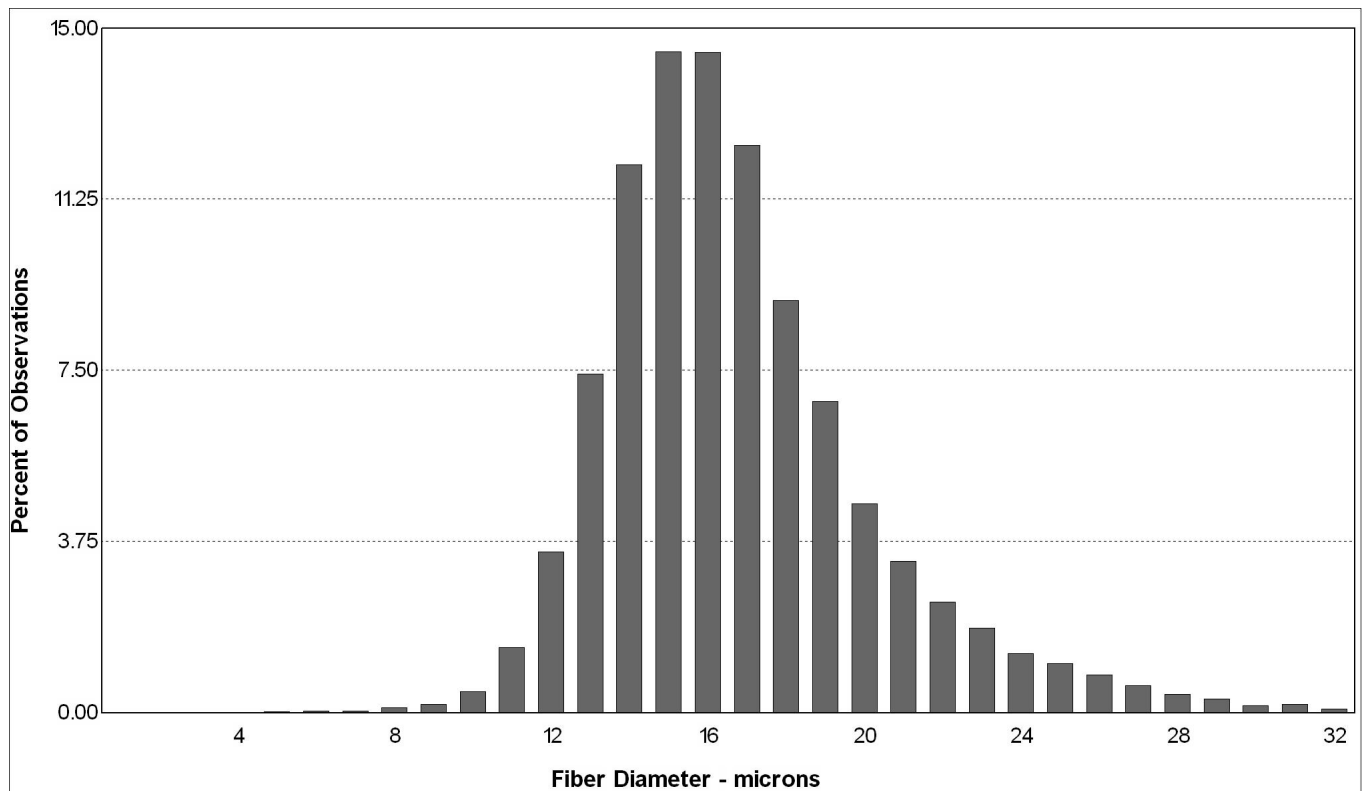
### Animal and Sample Description

**Animal Name:** J.A. Pure Reserve Madhavi  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** White

**Animal ID:** 30722521  
**Sample Location:** Side  
**Sample Date:** 04/02/17  
**Age:** 08/11/16

### Laboratory Data

|                                  |              |  |             |
|----------------------------------|--------------|--|-------------|
| <b>Mean Fiber Diameter:</b>      | 16.9 microns | <b>Fibers Greater Than 30 microns:</b> | 0.8 %       |
| <b>Standard Deviation:</b>       | 3.9 microns  | <b>Comfort Factor:</b>                 | 99.2 %      |
| <b>Coefficient of Variation:</b> | 23.0 %       | <b>Mean Curvature:</b>                 | 48.1 deg/mm |
| <b>Spin Fineness:</b>            | 16.7 microns | <b>SD Curvature:</b>                   | 28.8 deg/mm |



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