



# Yocom-McColl Testing Laboratories, Inc.

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

Pleasant Prairie Suris/Verna Carpenter  
4101 N Ashton Road  
Otis Orchard WA 99027 USA

**Date:** 07/18/16

**Test No:** 928216

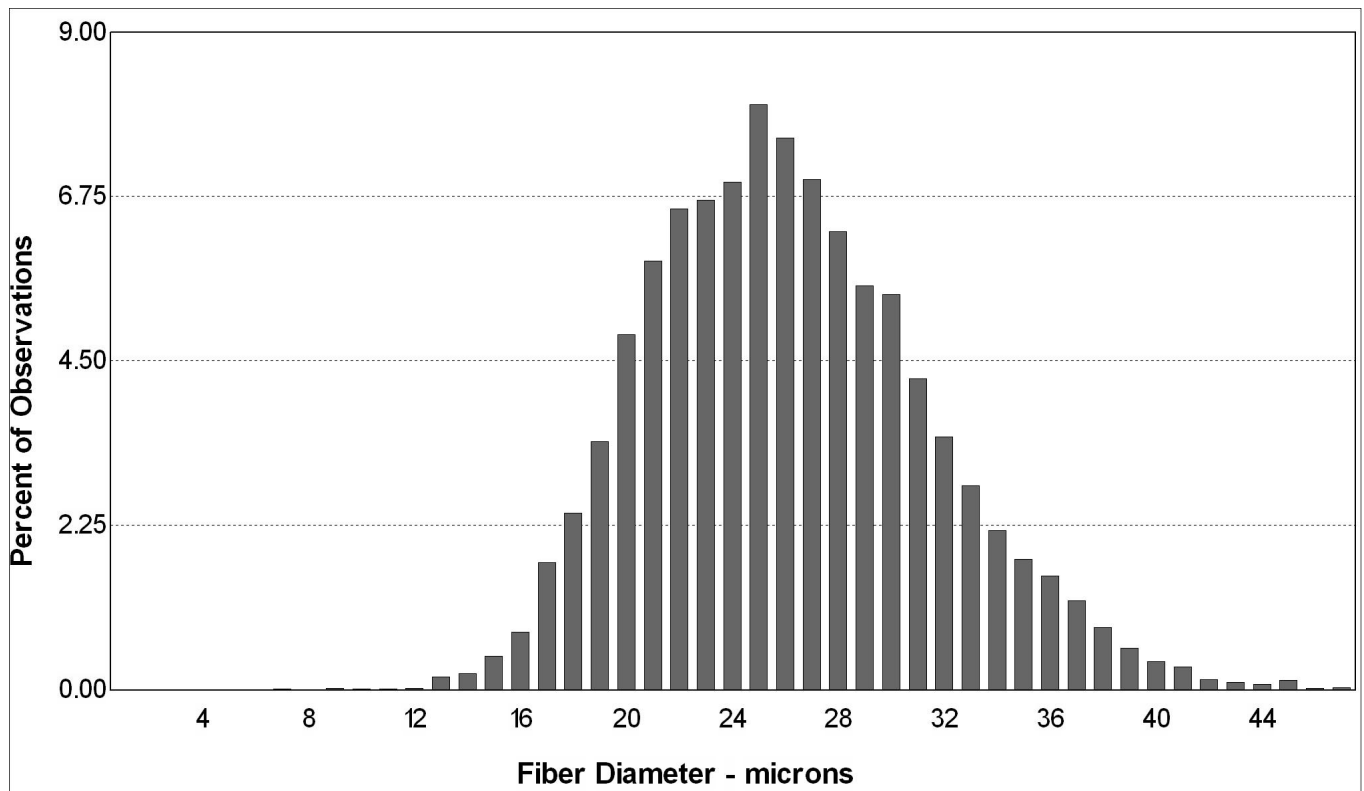
### Animal and Sample Description

**Animal Name:** Alpacalicious Iris  
**Breed:** Alpaca(Suri)  
**Sex:** Female  
**Color:** TB

**Animal ID:** 32354874  
**Sample Location:** Side  
**Sample Date:** 06/04/16  
**Age:** 08/03/11

### Laboratory Data

|                                  |              |  |             |
|----------------------------------|--------------|--|-------------|
| <b>Mean Fiber Diameter:</b>      | 26.2 microns | <b>Fibers Greater Than 30 microns:</b> | 20.0 %      |
| <b>Standard Deviation:</b>       | 5.4 microns  | <b>Comfort Factor:</b>                 | 80.0 %      |
| <b>Coefficient of Variation:</b> | 20.7 %       | <b>Mean Curvature:</b>                 | 10.0 deg/mm |
| <b>Spin Fineness:</b>            | 25.4 microns | <b>SD Curvature:</b>                   | 12.8 deg/mm |



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