

# Yocom-McColl Testing Laboratories, Inc.

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

Dreamcatcher Alpacas, LLC/Patty Jensen  
618 34 1/2 Rd  
Clifton CO 81520-8415

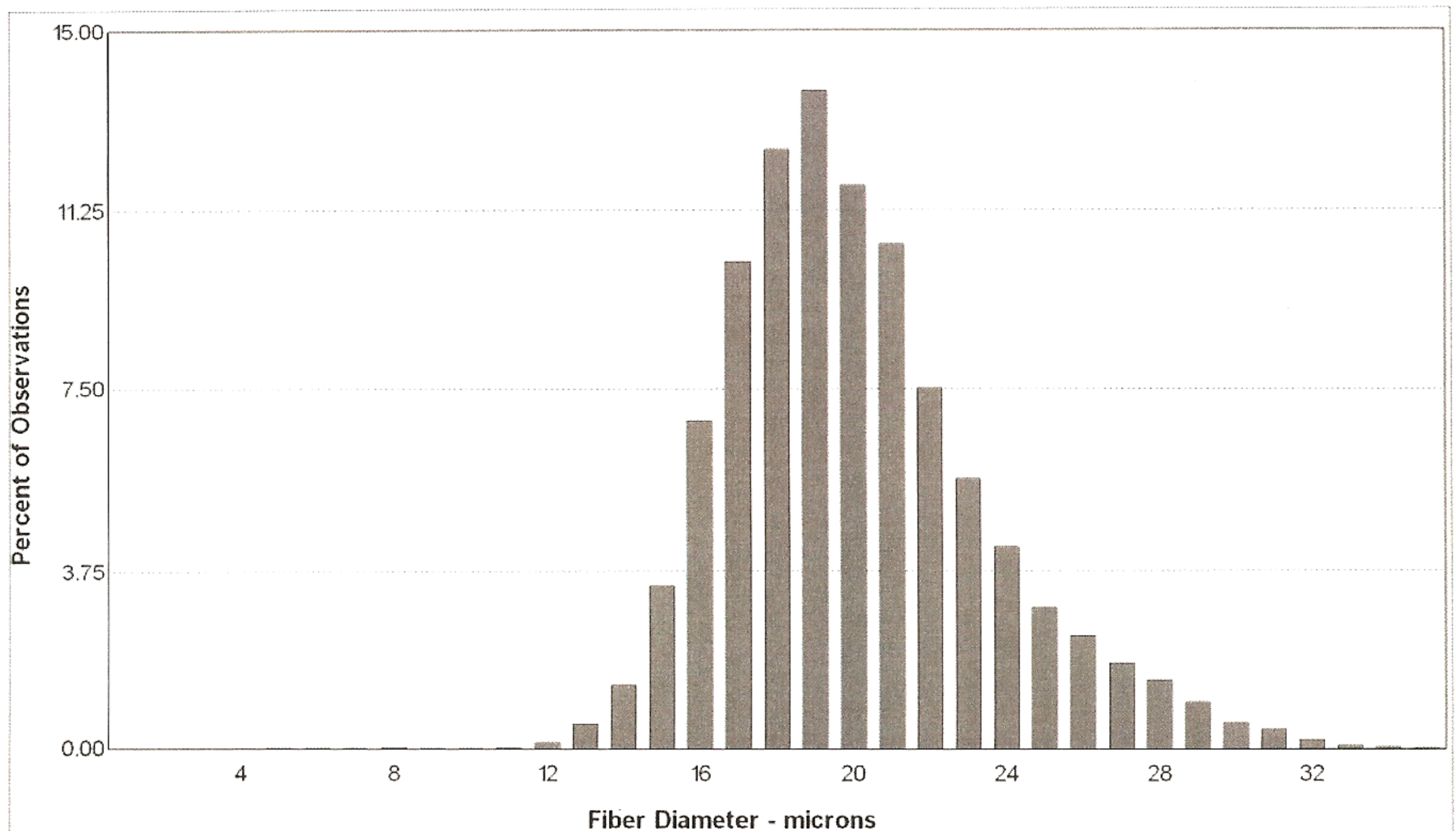
Date: 05/19/15  
Shear ID: 93964  
Test No: 900667

### Animal and Sample Description

|  |                                      |
|--|--------------------------------------|
| <b>Animal Name:</b> Dreamcatcher All That Jazz | <b>Date of Birth (Age):</b> 05/17/14 |
| <b>ARI #:</b> 32647822                         | <b>Sample Location:</b> Side         |
| <b>Breed:</b> Alpaca(Huacaya)                  | <b>Sample Date:</b> 05/05/15         |
| <b>Sex:</b> Female                             | <b>Previous Shear Date:</b> XX/XX/XX |
| <b>Color:</b> Lt Brown                         | <b>Total Fleece Wt (lbs):</b> 4.40   |

### Laboratory Data

|  |   |
|--|---|
| <b>Mean Fiber Diameter:</b> 20.2 microns     | <b>Mean Staple Length:</b> 95.6 mm            |
| <b>Standard Deviation:</b> 3.7 microns       | <b>Length Standard Deviation:</b> 3.9 mm      |
| <b>Coefficient of Variation:</b> 18.5 %      | <b>Length Coefficient of Variation:</b> 4.0 % |
| <b>Spin Fineness:</b> 19.2 microns           | <b>Mean Curvature:</b> 37.8 deg/mm            |
| <b>Fibers Greater Than 30 microns:</b> 1.1 % | <b>SD Curvature:</b> 22.1 deg/mm              |
| <b>Comfort Factor:</b> 98.9 %                |   |



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