

# Yocom-McColl Testing Laboratories, Inc.

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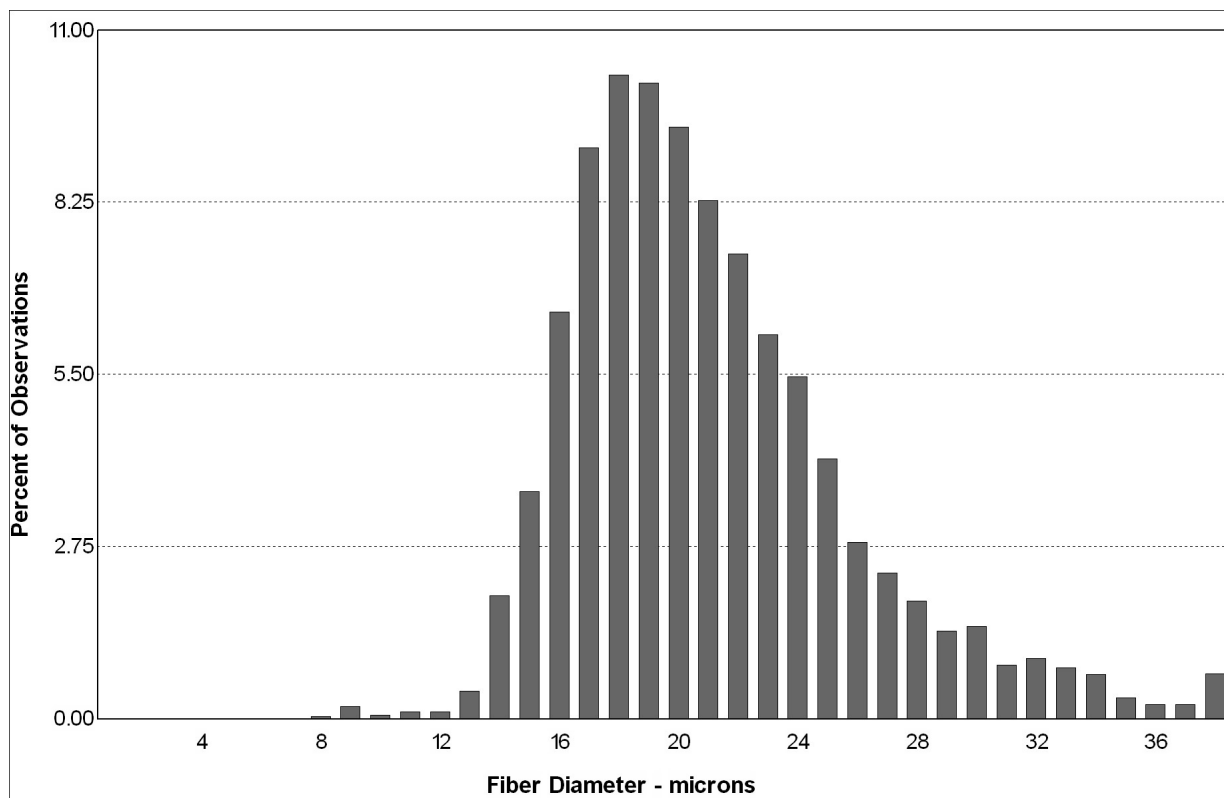
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## Optical Fiber Diameter Analyser (OFDA 2000) Micron Test Report

**Date:** 06/30/18  
**Test No:** 962947  
**Farm Name:** Alpaca Of Whitaker's Mill  
**Breeder:** Elizabeth Hicks  
**Address:** 1212 Whitaker Mill Rd  
Joppa MD 21085 USA

## Animal and Sample Description

**Animal Name:** Chestnut of Whitaker's Mill  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** Med Brown  
**Animal ID:** 35195788  
**Sample Location:** Side  
**Sample Date:** 04/06/18  
**Date of Birth (Age):** 11/11/14  
**Previous Shear Date:** XX/XX/XX



Tested and conditioned under standard conditions for testing textiles

## Laboratory Data

**Mean Fiber Diameter:** 21.0 microns  
**Standard Deviation:** 4.5 microns  
**Coefficient of Variation:** 21.3 %  
**Spin Fineness:** 20.5 microns  
**Fibers > 30 microns:** 6.6 %  
**Comfort Factor:** 93.4 %  
**Mean Fiber Curvature:** 35.0 deg/mm  
**Standard Deviation Curvature:** 24.0 deg/mm