



# Yocom-McColl Testing Laboratories, Inc.

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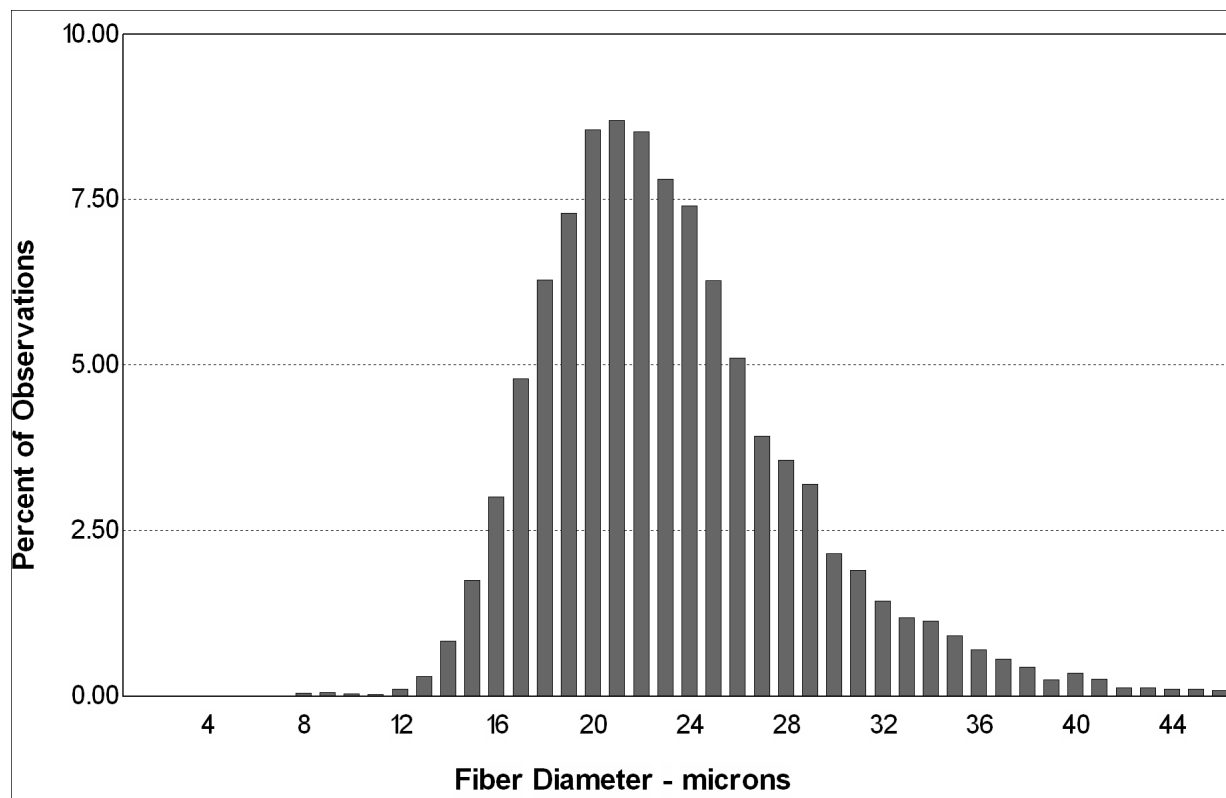
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## Optical Fiber Diameter Analyser (OFDA 2000) Micron Test Report

**Date:** 08/05/16  
**Test No:** 930575  
**Farm Name:** Heart & Soul Alpacas & Spinnery  
**Breeder:** Karen Ball  
**Address:** 14514 Oak Meadow Road  
Penn Valley CA 95946 USA

## Animal and Sample Description

**Animal Name:** 4-Sight's Veronica  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** DSG  
**Animal ID:** 32300109  
**Sample Location:** Mid Side  
**Sample Date:** 05/12/16  
**Date of Birth (Age):** 04/06/12  
**Previous Shear Date:** 05/04/15



Tested and conditioned under standard conditions for testing textiles

## Laboratory Data

**Mean Fiber Diameter:** 23.5 microns  
**Standard Deviation:** 5.9 microns  
**Coefficient of Variation:** 25.0 %  
**Spin Fineness:** 23.7 microns  
**Fibers > 30 microns:** 10.3 %  
**Comfort Factor:** 89.7 %  
**Mean Fiber Curvature:** 42.9 deg/mm  
**Standard Deviation Curvature:** 29.2 deg/mm