

## Yocom-McColl Testing Laboratories, Inc.

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

Alpacas of Marin/Sandra L Wallace  
11660 Pt Reyes Petaluma Rd, PO Box 128  
Nicasio CA 94946 USA

**Date:** 07/20/16  
**Shear ID:** 123252  
**Test No:** 927564

#### Animal and Sample Description

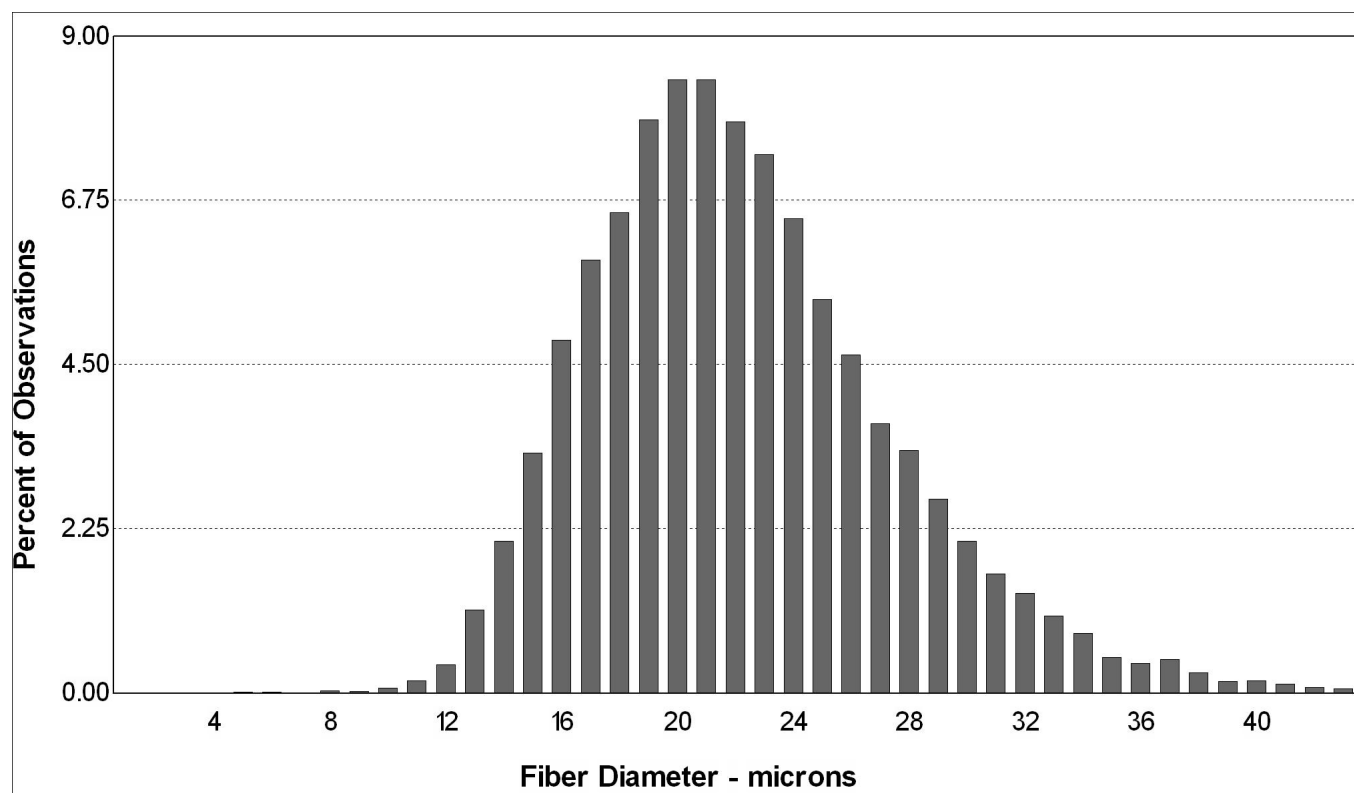
**Animal Name:** Akasha's Calypso  
**ARI #:** 31951609  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** True Black

**Date of Birth (Age):** 05/25/10  
**Sample Location:** Side  
**Sample Date:** 04/04/16  
**Previous Shear Date:** 04/01/15  
**Total Fleece Wt (lbs):** 0.00

#### Laboratory Data

**Mean Fiber Diameter:** 22.3 microns  
**Standard Deviation:** 5.3 microns  
**Coefficient of Variation:** 24.0 %  
**Spin Fineness:** 22.3 microns  
**Fibers Greater Than 30 microns:** 7.3 %  
**Comfort Factor:** 92.7 %

**Mean Staple Length:** 86.6 mm  
**Length Standard Deviation:** 8.1 mm  
**Length Coefficient of Variation:** 9.3 %  
**Mean Curvature:** 30.6 deg/mm  
**SD Curvature:** 20.6 deg/mm



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