



# Yocom-McColl Testing Laboratories, Inc.

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## Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Black Hills Alpacas/Penny Holbrook  
8106 Spurgeon Creek Rd SE  
Olympia WA 98513

06/26/18

Test No: 962219

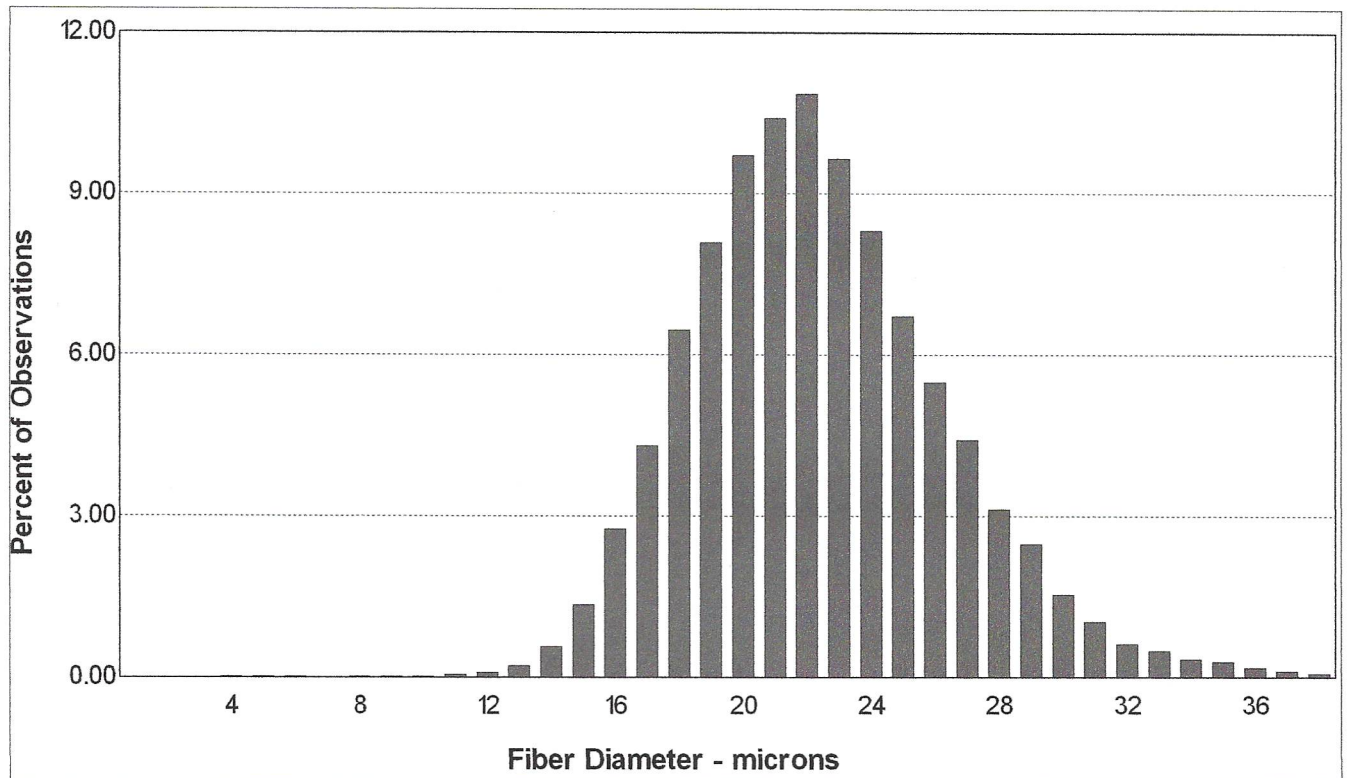
### Animal and Sample Description

**Animal Name:** Time Out  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** Bay Black

**Animal ID:** 32842661  
**Sample Location:** Side  
**Sample Date:** 05/18/18  
**Age:** 06/15/14

### Laboratory Data

<b>Mean Fiber Diameter:</b>	22.4 microns	<b>Spin Fineness:</b>	21.3 microns
<b>Standard Deviation:</b>	4.1 microns	<b>Mean Curvature (deg/mm):</b>	39.6
<b>Coefficient of Variation:</b>	18.3 %	<b>SD Curvature (deg/mm):</b>	22.4
<b>Fibers Greater Than 30 microns:</b>	3.3 %	<b>Comfort Factor:</b>	96.7 %



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