

# Yocom-McColl Testing Laboratories, Inc.

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

AlpaSuri GbR/Barbara Bruns & Wolfgang Stamp  
Elbuferstr. 12  
21423 Winsen/Luhe Germany

07/29/19

Test No: 977074

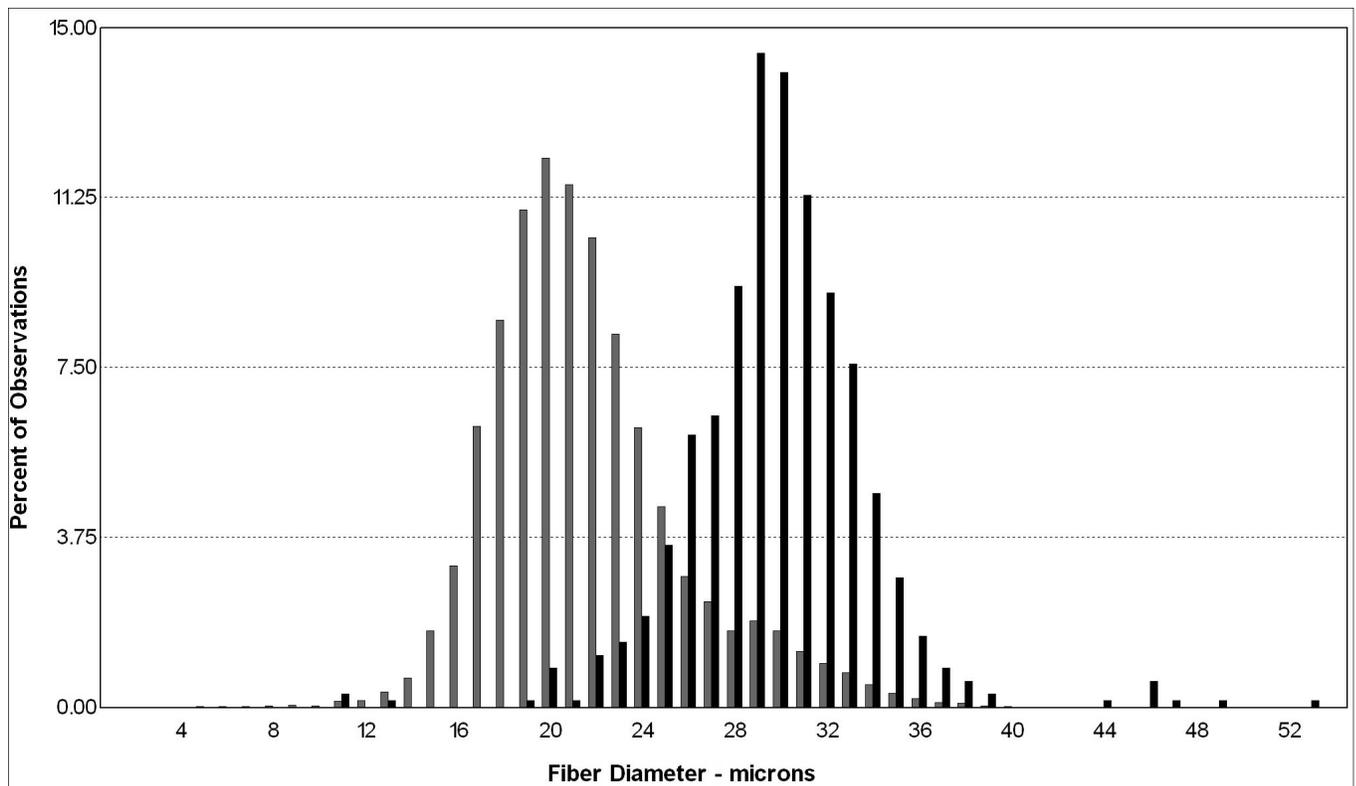
### Animal and Sample Description

**Animal Name:** Spartacus  
**Breed:** Alpaca(Suri)  
**Sex:** Male  
**Color:** Beige

**Animal ID:** 276098106679352  
**Sample Location:** Mid Side  
**Sample Date:** 04/28/19  
**Age:** 07/24/18

### Laboratory Data

<b>Mean Fiber Diameter:</b>	21.8 microns	<b>Spin Fineness:</b>	21.2 microns
<b>Standard Deviation:</b>	4.6 microns	<b>Mean Curvature (deg/mm):</b>	12.3
<b>Coefficient of Variation:</b>	21.0 %	<b>SD Curvature (deg/mm):</b>	13.4
<b>Fibers Greater Than 30 microns:</b>	4.7 %	<b>Comfort Factor:</b>	95.3 %
<b>Medullated Fibers:</b>	8.4 %		



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