



# Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA

PHONE (303) 294-0582 • FAX (303) 295-6944

EMAIL: ymccoll@ymccoll.com

## 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: 977005

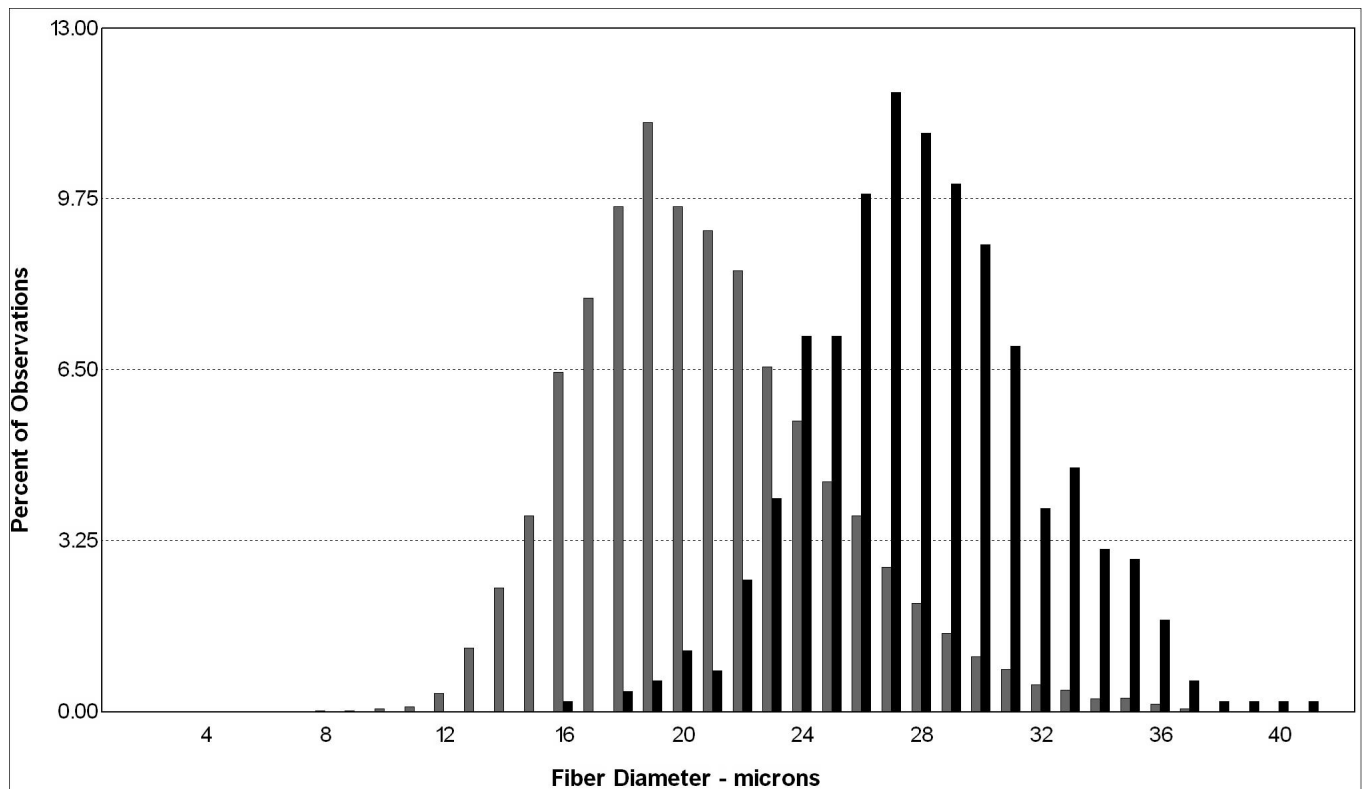
### Animal and Sample Description

**Animal Name:** Alwa  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** White

**Animal ID:** 000649D1A8  
**Sample Location:** Mid Side  
**Sample Date:** 04/28/19  
**Age:** 11/28/15

### Laboratory Data

<b>Mean Fiber Diameter:</b>	20.8 microns	<b>Spin Fineness:</b>	20.1 microns
<b>Standard Deviation:</b>	4.2 microns	<b>Mean Curvature (deg/mm):</b>	42.3
<b>Coefficient of Variation:</b>	20.3 %	<b>SD Curvature (deg/mm):</b>	25.8
<b>Fibers Greater Than 30 microns:</b>	2.4 %	<b>Comfort Factor:</b>	97.6 %
<b>Medullated Fibers:</b>	6.4 %		



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