



# 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

Wechselland Alpaka/Fritz Wagner  
Tauchen 61  
7421 Tauchen am Wechsel NÖ Austria

08/08/17

Test No: 947080

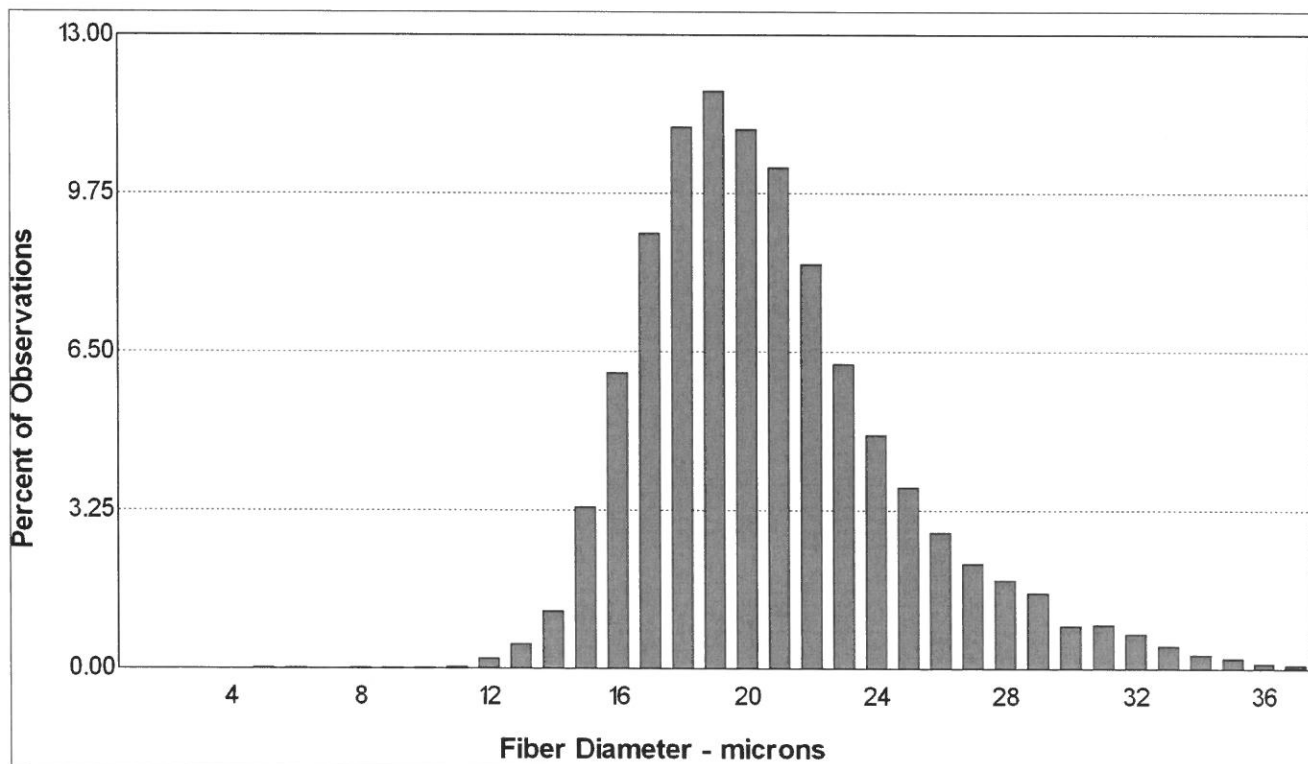
### Animal and Sample Description

**Animal Name:** AOG ZL Black Princess  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** True Black

**Animal ID:** 900200000021101  
**Sample Location:** Side (R)  
**Sample Date:** 04/28/17  
**Age:** 07/05/12

### 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> | 37.0         |
| <b>Coefficient of Variation:</b>       | 20.2 %       | <b>SD Curvature (deg/mm):</b>   | 25.2         |
| <b>Fibers Greater Than 30 microns:</b> | 3.1 %        | <b>Comfort Factor:</b>          | 96.9 %       |



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