



# 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 (OFDA 100) Micron Test Report

Wechselland Alpaka/Margot Wachabauer  
Tauchen am Wechsel 61  
7421 Tauchen am Wechsel Austria

**Date:** 02/18/19

**Test No:** 972698

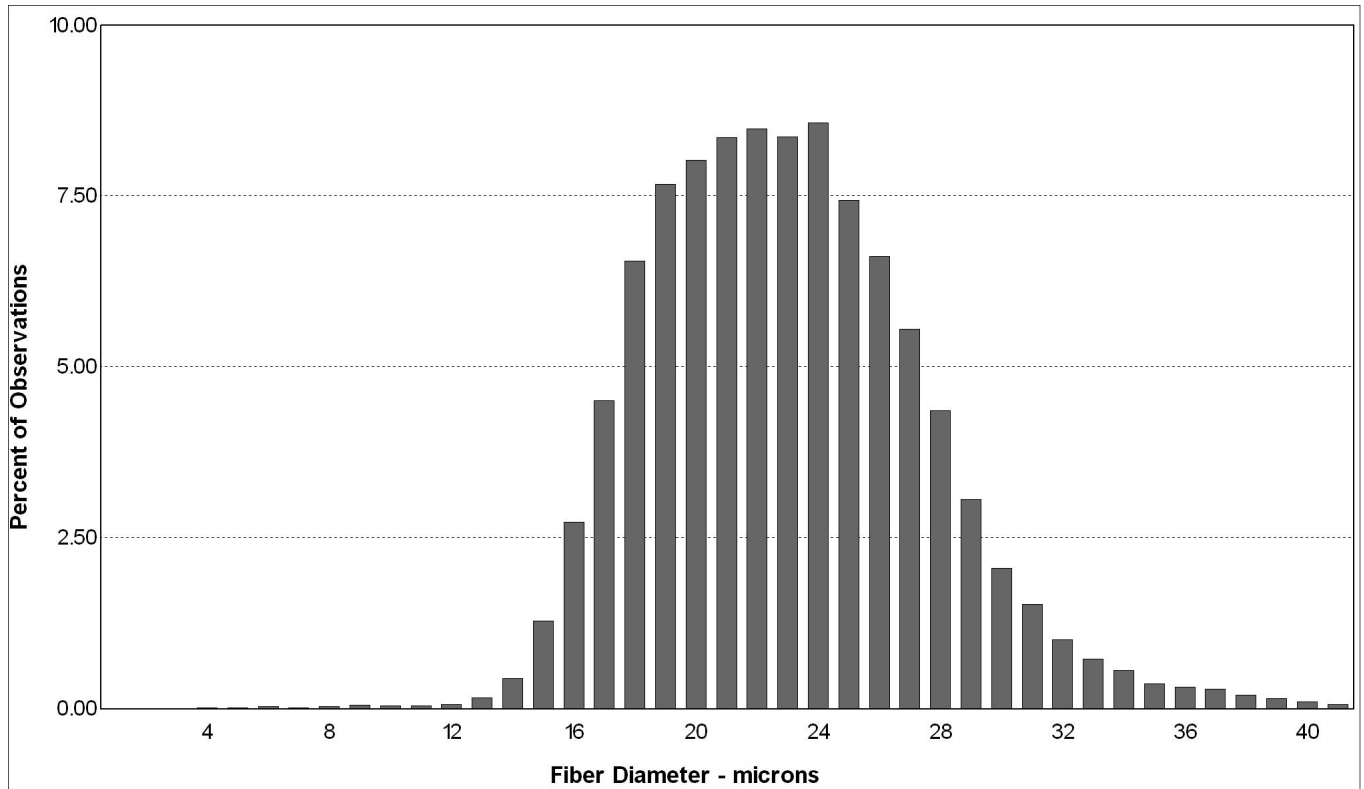
### Animal and Sample Description

**Animal Name:** WLA Royal Shaka  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 276093480007429  
**Sample Location:** Side  
**Sample Date:** 02/03/19  
**Age:** 09/08/16

### Laboratory Data

<b>Mean Fiber Diameter:</b>	23.0 microns	<b>Fibers Greater Than 30 microns:</b>	5.5 %
<b>Standard Deviation:</b>	4.6 microns	<b>Comfort Factor:</b>	94.5 %
<b>Coefficient of Variation:</b>	20.0 %	<b>Mean Curvature:</b>	32.3 deg/mm
<b>Spin Fineness:</b>	22.2 microns	<b>SD Curvature:</b>	20.0 deg/mm



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