



## Yocom-McColl Testing Laboratories, Inc.

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### Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Alpaka Zucht Verband Deutschland e.V./Attn: Mike Herrling  
Upsteder Str. 31  
Wittmund D-26409 Germany

Date: 06/24/11

Test No: 406755

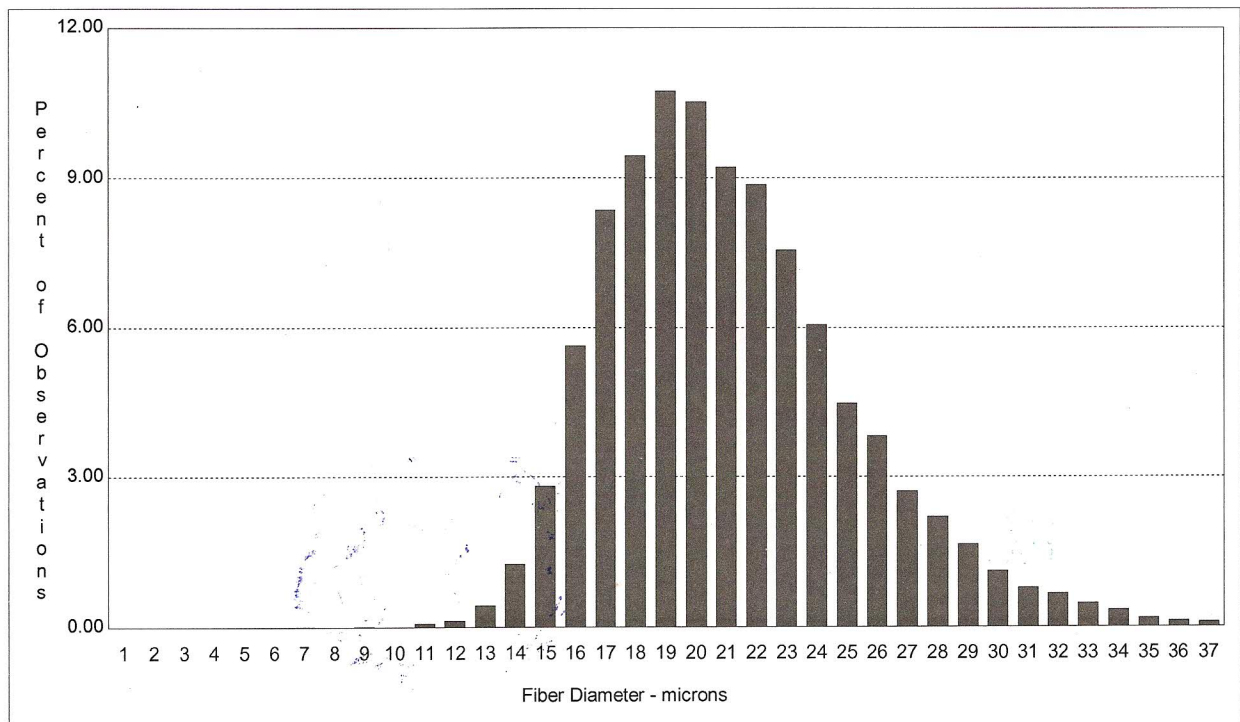
#### Animal and Sample Description

**Animal Name:** AH Peruvian Casimir (000673871F)  
**Breed:** Alpaca(Huacaya)  
**Sex:** Male  
**Color:** White

**Animal ID:** 2010-01673  
**Sample Location:** L Flank  
**Sample Date:** 06/05/11  
**Age:** 07/01/08

#### Laboratory Data

<b>Mean Fiber Diameter:</b>	21.2 microns	<b>Fibers Greater Than 30 microns:</b>	2.9 %
<b>Standard Deviation:</b>	4.2 microns	<b>Comfort Factor:</b>	97.1 %
<b>Coefficient of Variation:</b>	19.8 %	<b>Mean Curvature:</b>	40.6 deg/mm
<b>Spin Fineness:</b>	20.4 microns	<b>SD Curvature:</b>	25.3 deg/mm



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