



# Yocom-McColl Testing Laboratories, Inc.

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

Alpacas of Moose Creek Ranch/Debbie Hoerl  
23681 Quivira Road  
Bucyrus KS 66013

**Date:** 06/19/19

**Test No:** 975935

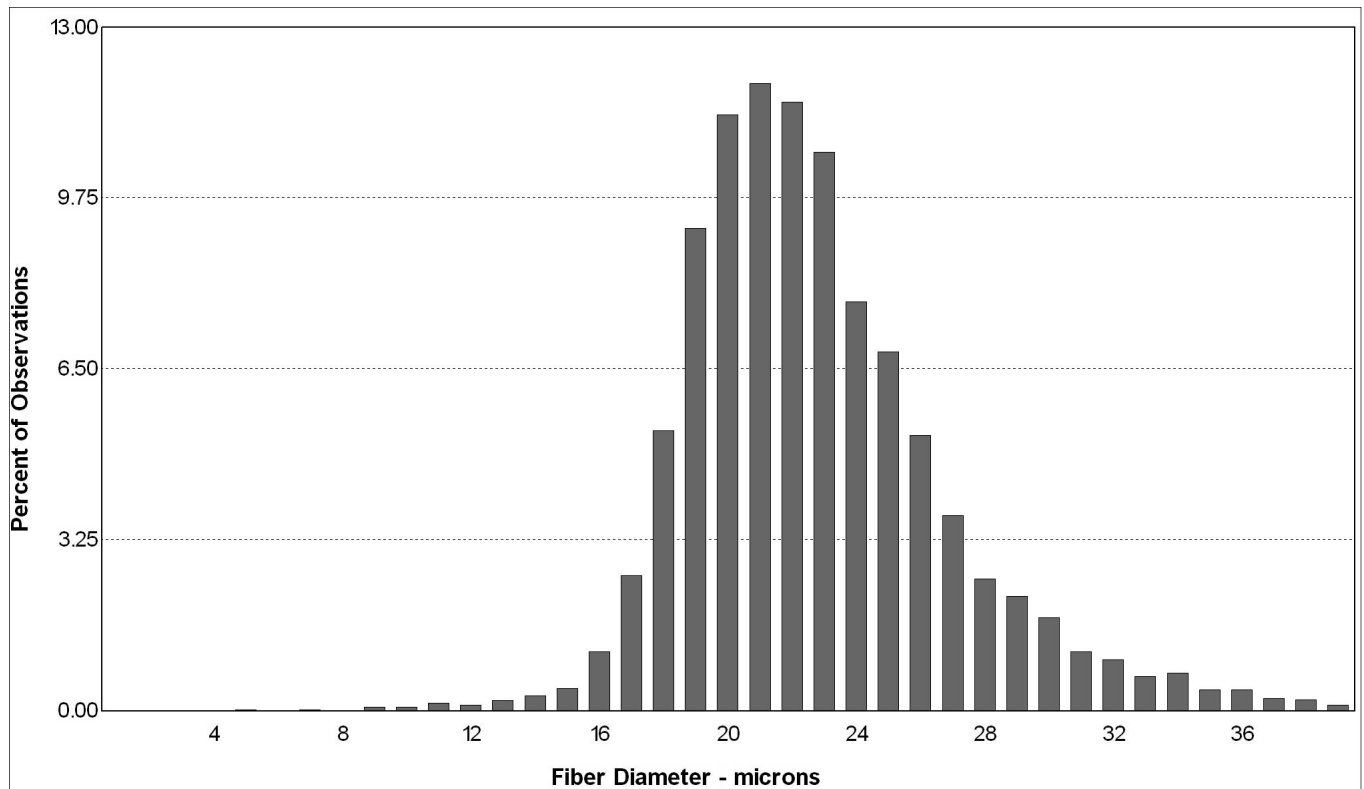
### Animal and Sample Description

**Animal Name:** Aerebella  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** Dark Fawn

**Animal ID:** 35067115  
**Sample Location:** Side  
**Sample Date:** 04/23/2019  
**Age:** 08/12/2016

### Laboratory Data

<b>Mean Fiber Diameter:</b>	22.8 microns	<b>Fibers Greater Than 30 microns:</b>	5.1 %
<b>Standard Deviation:</b>	4.3 microns	<b>Comfort Factor:</b>	94.9 %
<b>Coefficient of Variation:</b>	18.7 %	<b>Mean Curvature:</b>	40.8 deg/mm
<b>Spin Fineness:</b>	21.8 microns	<b>SD Curvature:</b>	22.1 deg/mm



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