

# Yocom-McColl Testing Laboratories, Inc.

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

ROCKSTAR Alpacas/Lisa Beatty  
16440 Bonney Road  
Watsonville CA 95076 USA

Date: 07/27/16

Test No: 928419

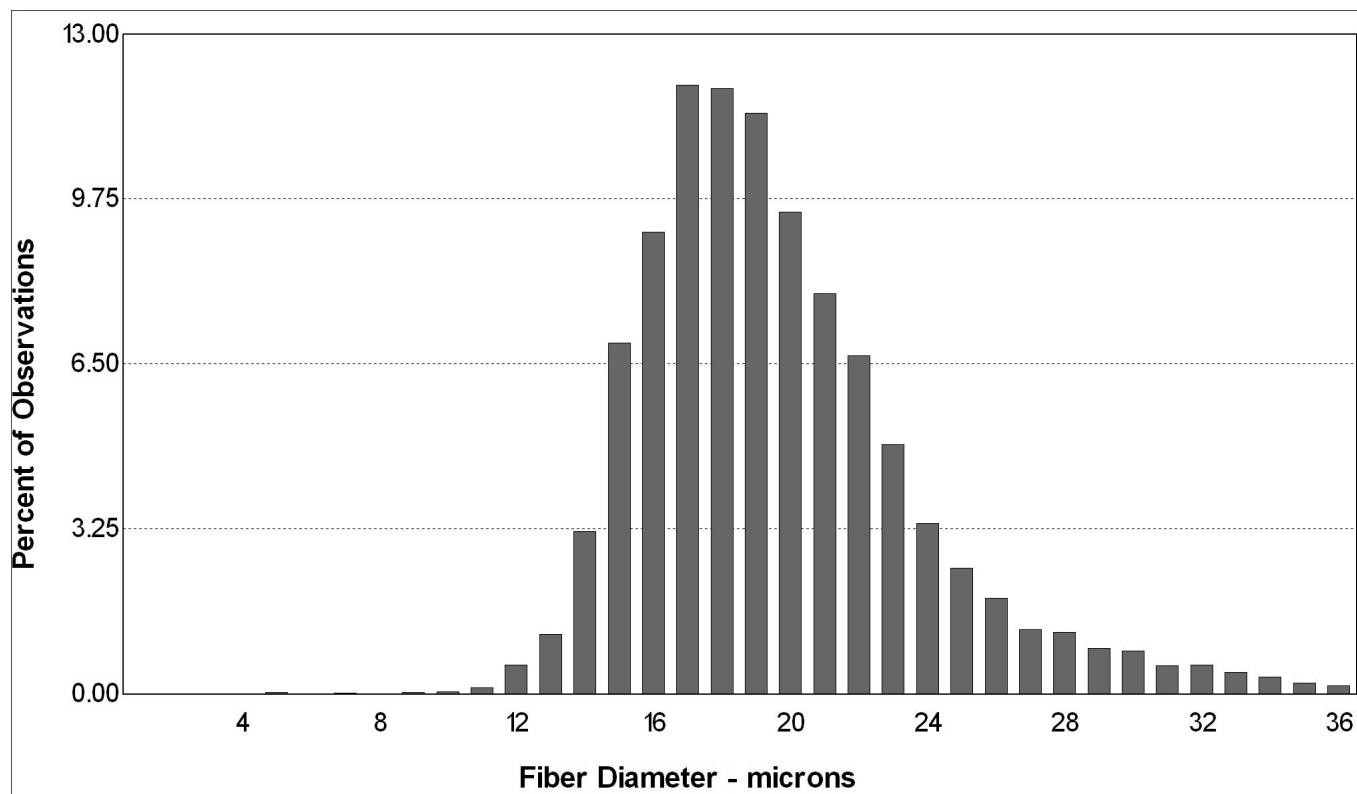
### Animal and Sample Description

**Animal Name:** Hummingherd's Diamond Lil  
**Breed:** Alpaca(Huacaya)  
**Sex:** Female  
**Color:** White

**Animal ID:** 32645569  
**Sample Location:** Mid Side  
**Sample Date:** 04/22/16  
**Age:** 09/24/12

### Laboratory Data

<b>Mean Fiber Diameter:</b>	19.7 microns	<b>Fibers Greater Than 30 microns:</b>	2.6 %
<b>Standard Deviation:</b>	4.3 microns	<b>Comfort Factor:</b>	97.4 %
<b>Coefficient of Variation:</b>	22.0 %	<b>Mean Curvature:</b>	44.8 deg/mm
<b>Spin Fineness:</b>	19.3 microns	<b>SD Curvature:</b>	26.8 deg/mm



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