

# Yocom-McColl Testing Laboratories, Inc.

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

Angel Dreams Alpacas/Tracy DiPippo  
690 Whispering Oaks Place  
Thousand Oaks CA 91320 USA

Date: 07/30/14  
Shear ID: 82360  
Test No: 487909

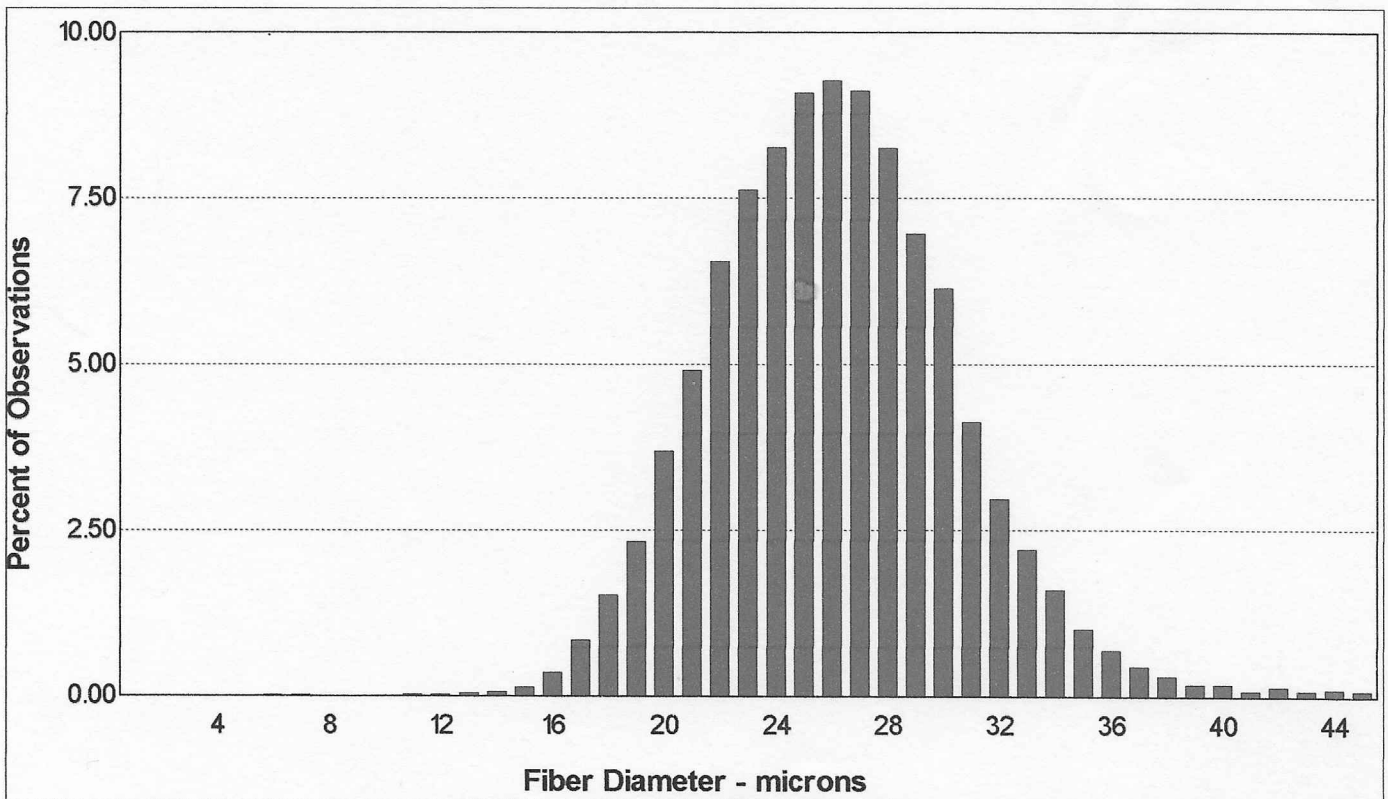
### Animal and Sample Description

Animal Name: Jeremiel's Dude  
ARI #: 32363272  
Breed: Alpaca(Suri)  
Sex: Male  
Color: True Black

Date of Birth (Age): 08/19/11  
Sample Location: Side  
Sample Date: 04/30/13  
Previous Shear Date: 04/30/12  
Total Fleece Wt (lbs): 5.38

### Laboratory Data

Mean Fiber Diameter:	26.2 microns	Mean Staple Length:	178.0 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	14.2 mm
Coefficient of Variation:	17.9 %	Length Coefficient of Variation:	8.0 %
Spin Fineness:	24.9 microns	Mean Curvature:	10.5 deg/mm
Fibers Greater Than 30 microns:	14.7 %	SD Curvature:	15.6 deg/mm
Comfort Factor:	85.3 %		



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