



# Yocom-McColl Testing Laboratories, Inc.

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

Colusa Riverside Alpacas/David D./Sheila Scroggins  
6909 Codorniz Rd  
Colusa CA 95932 USA

Date: 07/26/11  
Shear ID: 3340  
Test No: 407423

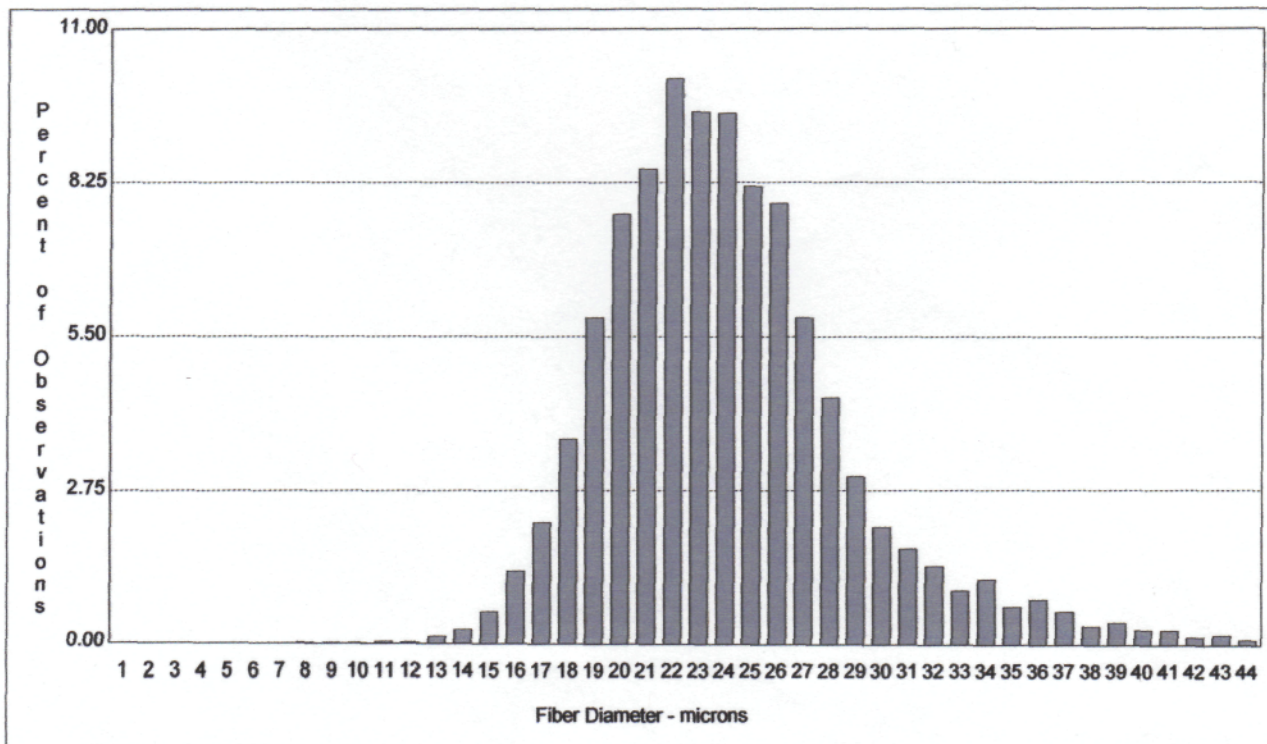
### Animal and Sample Description

Animal Name: Indy Jones  
ARI #: 31893749  
Breed: Alpaca(Huacaya)  
Sex: Male  
Color: Lt Rose Grey

Date of Birth (Age): 07/03/07  
Sample Location: Side  
Sample Date: 04/08/11  
Previous Shear Date: 04/30/10  
Total Fleece Wt (lbs): 7.20

### Laboratory Data

Mean Fiber Diameter:	24.2 microns	Mean Staple Length:	96.4 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	4.0 mm
Coefficient of Variation:	21.3 %	Length Coefficient of Variation:	4.2 %
Spin Fineness:	23.6 microns	Mean Curvature:	41.5 deg/mm
Fibers Greater Than 30 microns:	9.3 %	SD Curvature:	24.3 deg/mm
Comfort Factor:	90.7 %		



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