



Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA

PHONE (303) 294-0582 • FAX (303) 295-6944

EMAIL: ymccoll@ymccoll.com

Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Kissin' Coussens Alpacas Farm/Laura Coussens
13218 228th St NE
Arlington WA 98223 USA

Date: 09/30/16
Shear ID: 132298
Test No: 933717

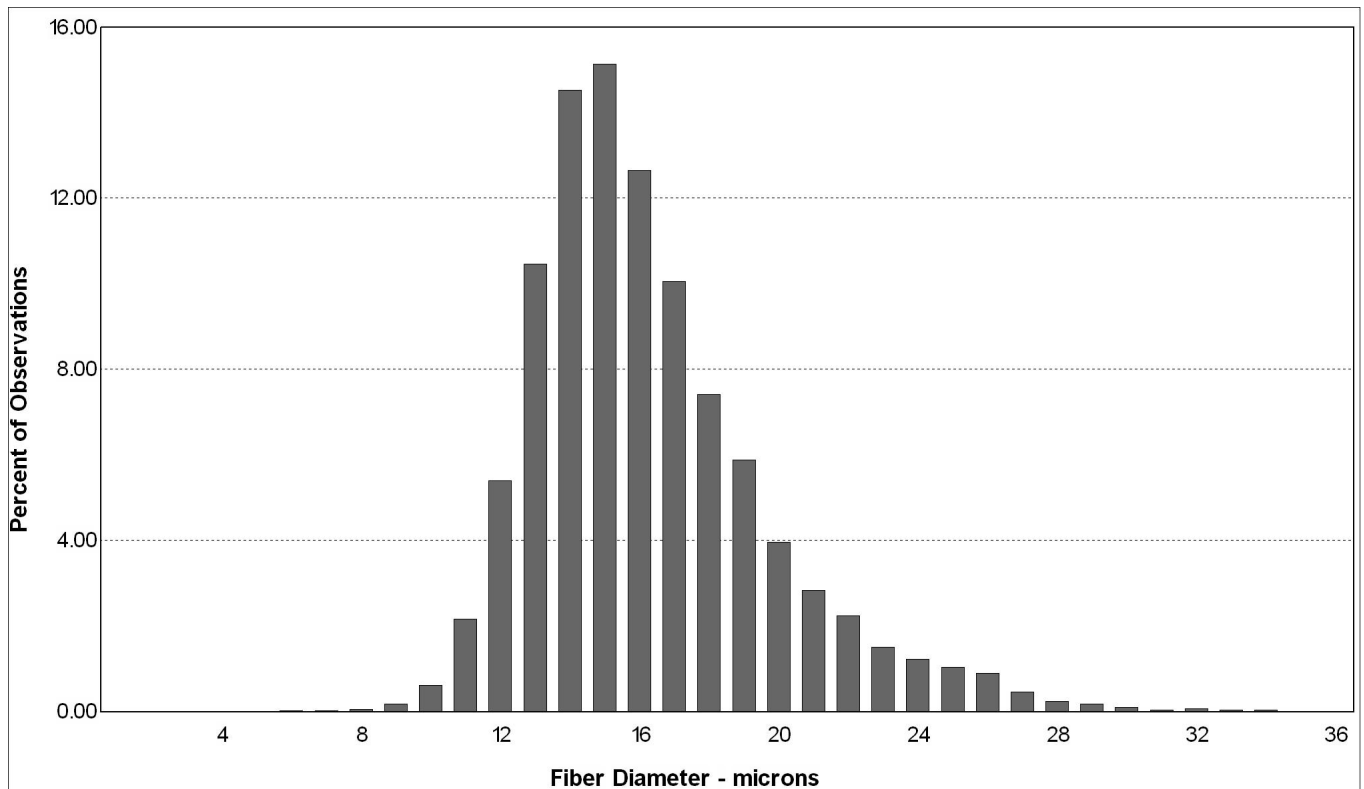
Animal and Sample Description

Animal Name: KCAF Constantino's Glory
ARI #: 35298687
Breed: Alpaca(Huacaya)
Sex: Female
Color: Lt Brown

Date of Birth (Age): 06/30/15
Sample Location: Side
Sample Date: 06/04/16
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 2.60

Laboratory Data

Mean Fiber Diameter:	16.6 microns	Mean Staple Length:	109.0 mm
Standard Deviation:	5.0 microns	Length Standard Deviation:	4.0 mm
Coefficient of Variation:	30.4 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	17.6 microns	Mean Curvature:	49.9 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	29.2 deg/mm
Comfort Factor:	99.2 %		



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