



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: 132387
Test No: 933710

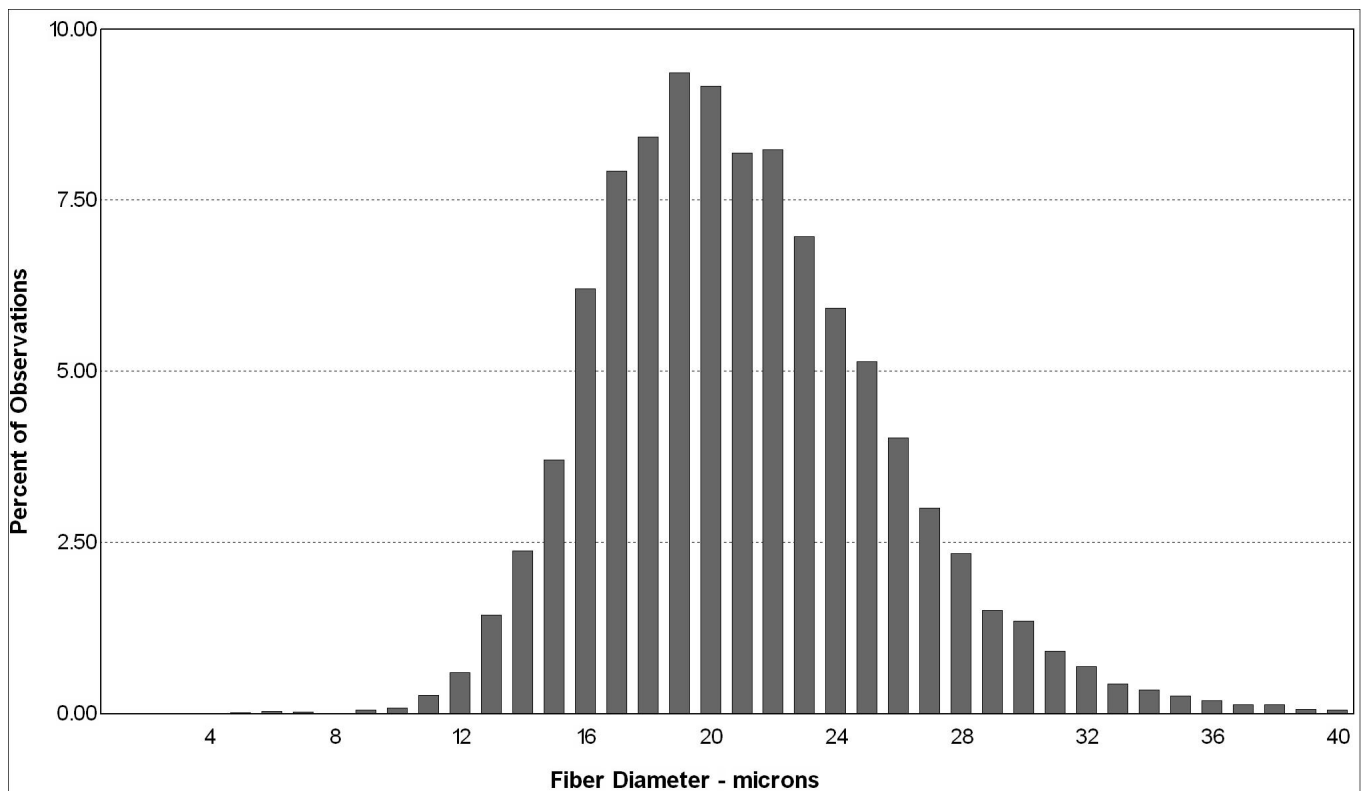
Animal and Sample Description

Animal Name: Jakaila Black Epic's Journie
ARI #: 30958067
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Silver Grey

Date of Birth (Age): 09/07/07
Sample Location: Side
Sample Date: 05/31/13
Previous Shear Date: 06/13/12
Total Fleece Wt (lbs): 4.30

Laboratory Data

Mean Fiber Diameter:	21.1 microns	Mean Staple Length:	76.8 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	3.6 mm
Coefficient of Variation:	22.8 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	20.9 microns	Mean Curvature:	44.9 deg/mm
Fibers Greater Than 30 microns:	3.6 %	SD Curvature:	30.9 deg/mm
Comfort Factor:	96.4 %		



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