



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

Oak Lawn Alpacas, LLC/Don & Connie Payne
W 3703 Oak Lawn Road
Iron Ridge WI 53035 USA

Date: 06/04/18
Shear ID: 167600
Test No: 960219

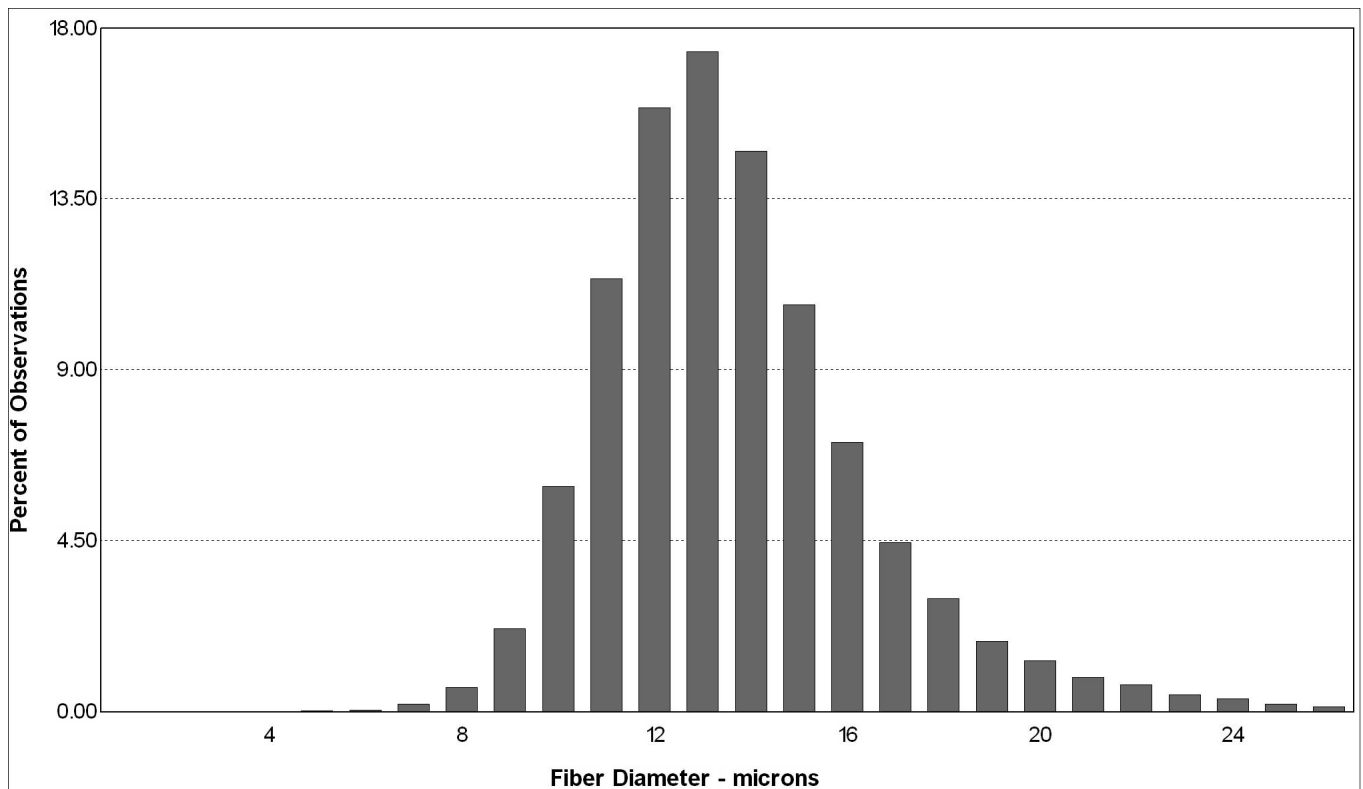
Animal and Sample Description

Animal Name: OLAA Jade
ARI #: 32771244
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Brown

Date of Birth (Age): 05/05/17
Sample Location: Side
Sample Date: 05/04/18
Previous Shear Date: 07/09/17
Total Fleece Wt (lbs): 4.17

Laboratory Data

Mean Fiber Diameter:	13.8 microns	Mean Staple Length:	97.6 mm
Standard Deviation:	3.2 microns	Length Standard Deviation:	1.1 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	1.2 %
Spin Fineness:	13.6 microns	Mean Curvature:	39.5 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	27.0 deg/mm
Comfort Factor:	99.7 %		



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