



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

Long Hollow Suri Alpacas/Jan and Karl Heinrich
698 Wallace Rd
Gallatin TN 37066-8216 USA

Date: 07/05/19
Shear ID: 184923
Test No: 976174

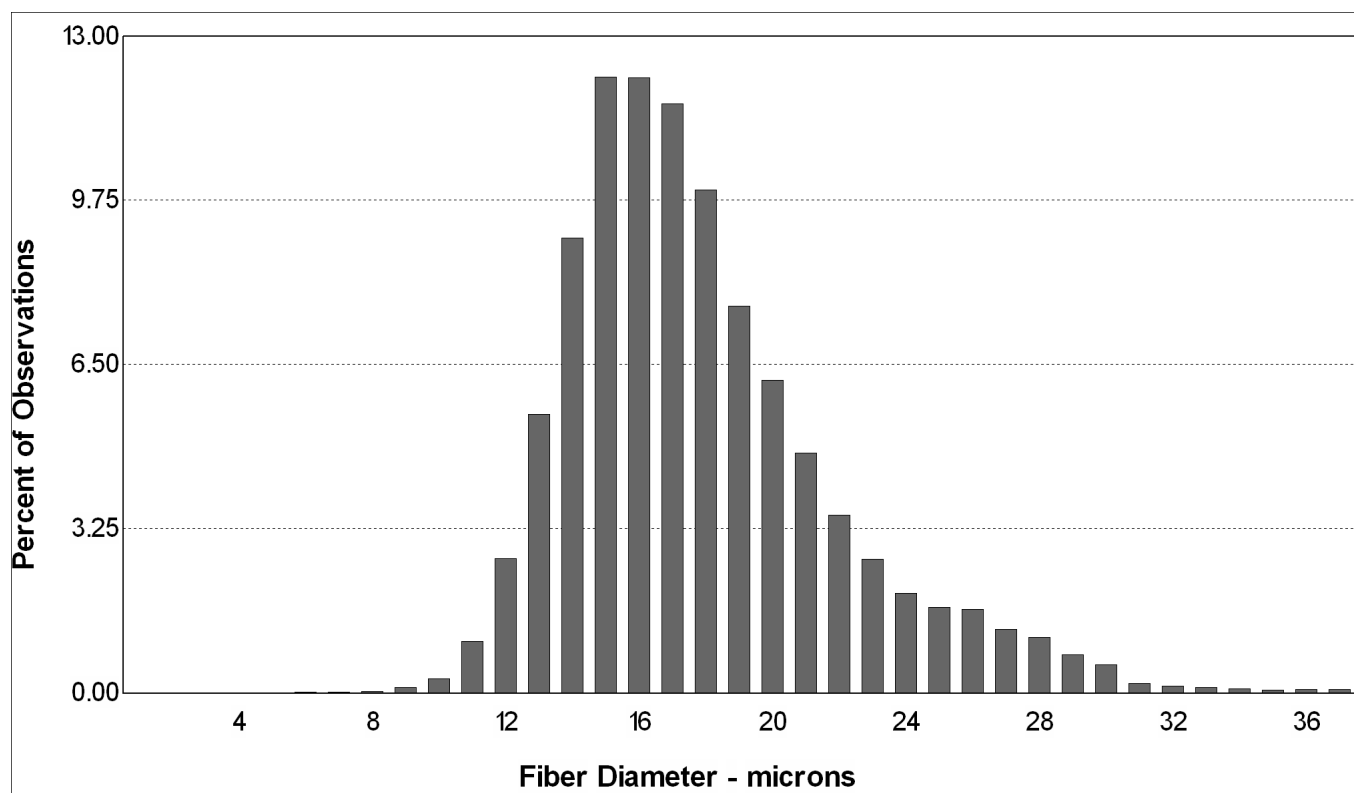
Animal and Sample Description

Animal Name: LHSA Crazy Money
ARI #: 35374107
Breed: Alpaca(Suri)
Sex: Male
Color: Lt Fawn

Date of Birth (Age): 07/01/18
Sample Location: Side
Sample Date: 05/05/19
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 3.40

Laboratory Data

Mean Fiber Diameter:	18.1 microns	Mean Staple Length:	177.0 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	11.5 mm
Coefficient of Variation:	27.0 %	Length Coefficient of Variation:	6.5 %
Spin Fineness:	18.6 microns	Mean Curvature:	11.7 deg/mm
Fibers Greater Than 30 microns:	1.6 %	SD Curvature:	13.7 deg/mm
Comfort Factor:	98.4 %		



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