



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

Percussion Rock Alpaca Farm/Mary-Margaret Lannon
8182 Percussion Rock Road
Spring Green WI 53588 USA

Date: 08/27/18
Shear ID: 180089
Test No: 968132

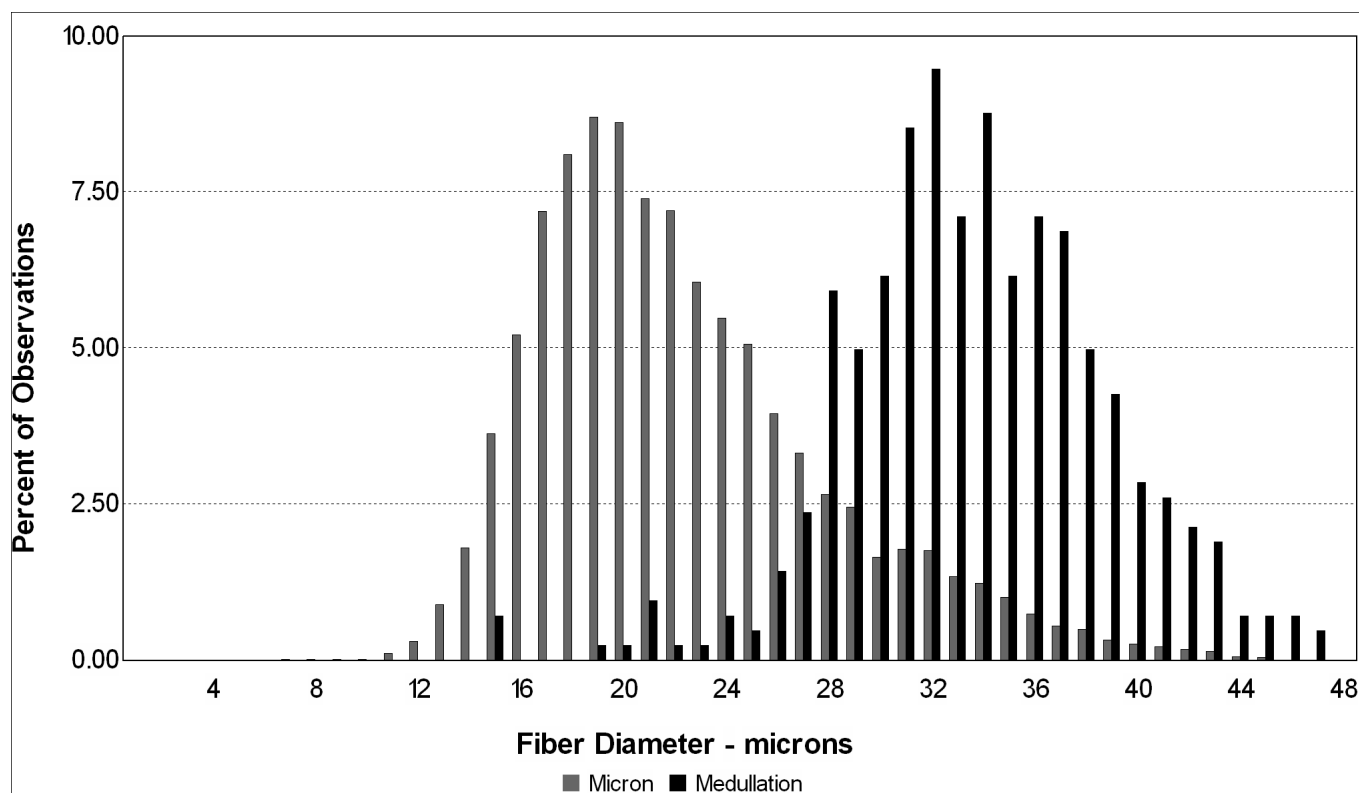
Animal and Sample Description

Animal Name: Larry of PRAWIS
ARI #: 32794823
Breed: Alpaca(Suri)
Sex: Male
Color: White

Date of Birth (Age): 06/19/13
Sample Location: Side
Sample Date: 05/21/18
Previous Shear Date: 05/03/17
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	22.4 microns	Mean Staple Length:	157.4 mm
Standard Deviation:	5.7 microns	Length Standard Deviation:	9.8 mm
Coefficient of Variation:	25.6 %	Length Coefficient of Variation:	6.2 %
Spin Fineness:	22.7 microns	Mean Curvature:	13.8 deg/mm
Fibers Greater Than 30 microns:	10.2 %	SD Curvature:	17.1 deg/mm
Comfort Factor:	89.8 %	Medullated Fibers:	5.7 %



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