



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

Morgan's Fortunato Farm/Ben & Gina Morgan
122 Fortunato Lane
Waverly WV 26184 USA

Date: 09/12/19
Shear ID: 191860
Test No: 982448

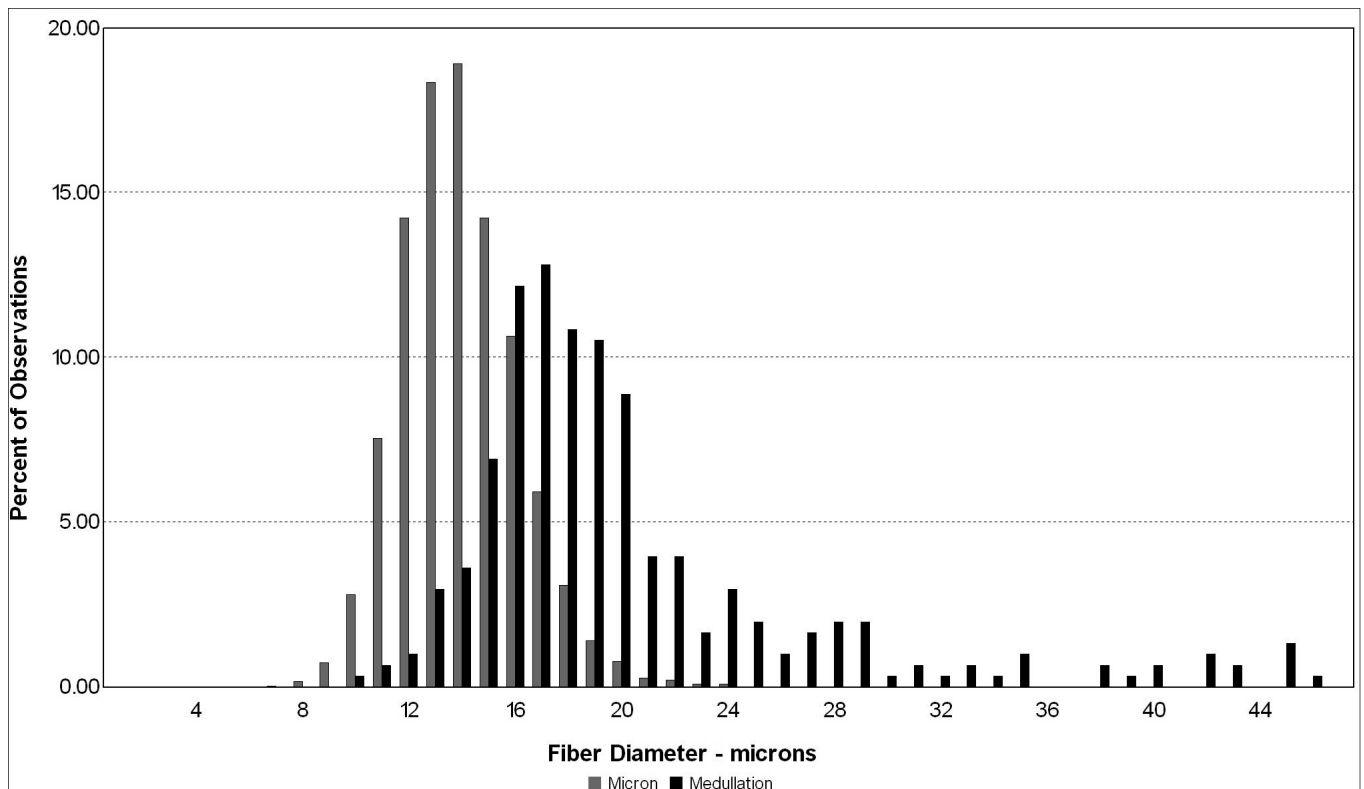
Animal and Sample Description

Animal Name: Fortunato's Edison
ARI #: 35585305
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Date of Birth (Age): 08/24/18
Sample Location: Side
Sample Date: 05/08/19
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	14.1 microns	Mean Staple Length:	105.4 mm
Standard Deviation:	2.6 microns	Length Standard Deviation:	4.8 mm
Coefficient of Variation:	18.6 %	Length Coefficient of Variation:	4.6 %
Spin Fineness:	13.4 microns	Mean Curvature:	61.1 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	32.8 deg/mm
Comfort Factor:	99.7 %	Medullated Fibers:	2.7 %



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