



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

Tierra Prometida Alpacas/Rhonda Deschner
4805 FM 32
Fischer TX 78623-1877 USA

Date: 08/24/19
Shear ID: 187901
Test No: 979462

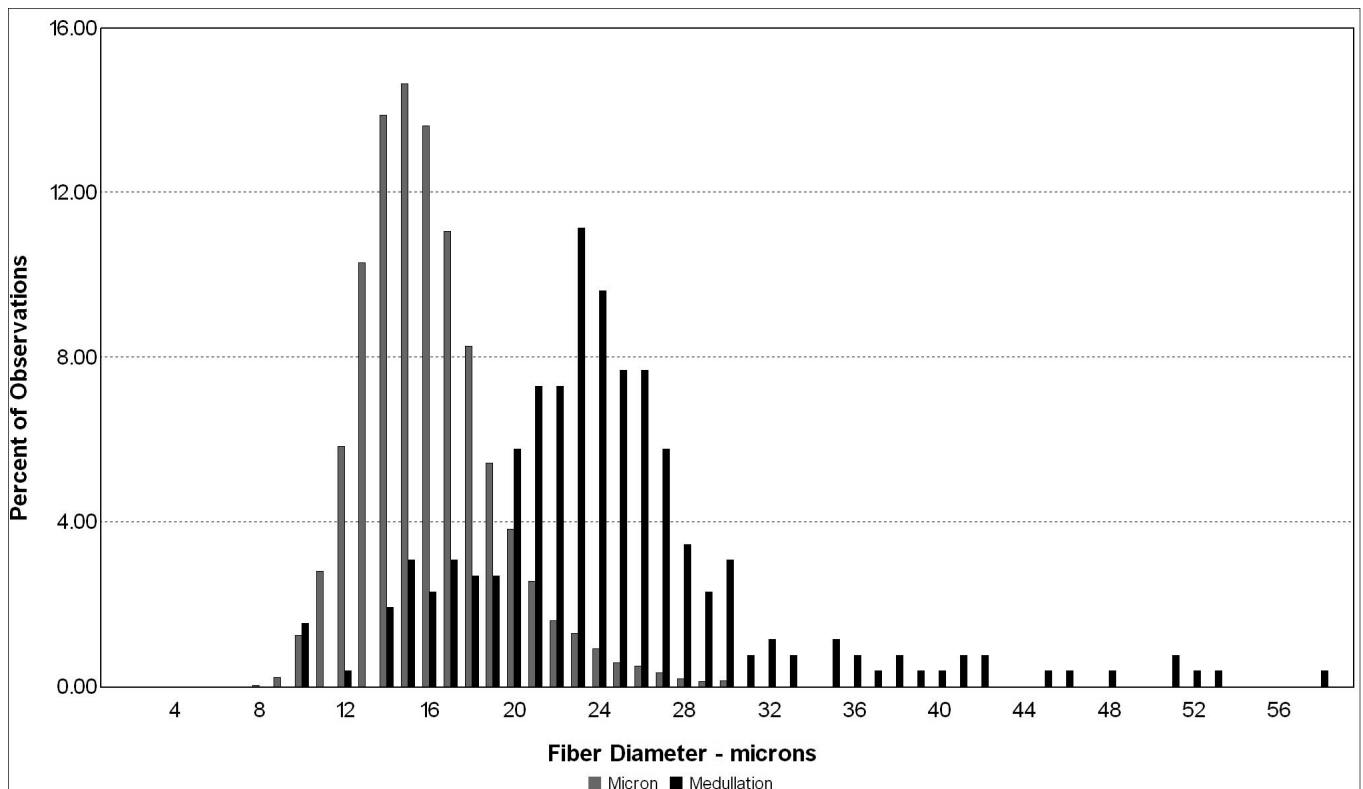
Animal and Sample Description

Animal Name: Snowmass Elite Legend
ARI #: 30338814
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Date of Birth (Age): 08/19/05
Sample Location: Side
Sample Date: 04/07/19
Previous Shear Date: 04/07/18
Total Fleece Wt (lbs): 8.10

Laboratory Data

Mean Fiber Diameter:	16.1 microns	Mean Staple Length:	70.6 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	1.8 mm
Coefficient of Variation:	22.6 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	15.9 microns	Mean Curvature:	60.5 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	33.5 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	3.6 %



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