



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

Seed Stock Suri Alpacas/Donna Anderson
2771 Byrnes Rd
Touchet WA 99360

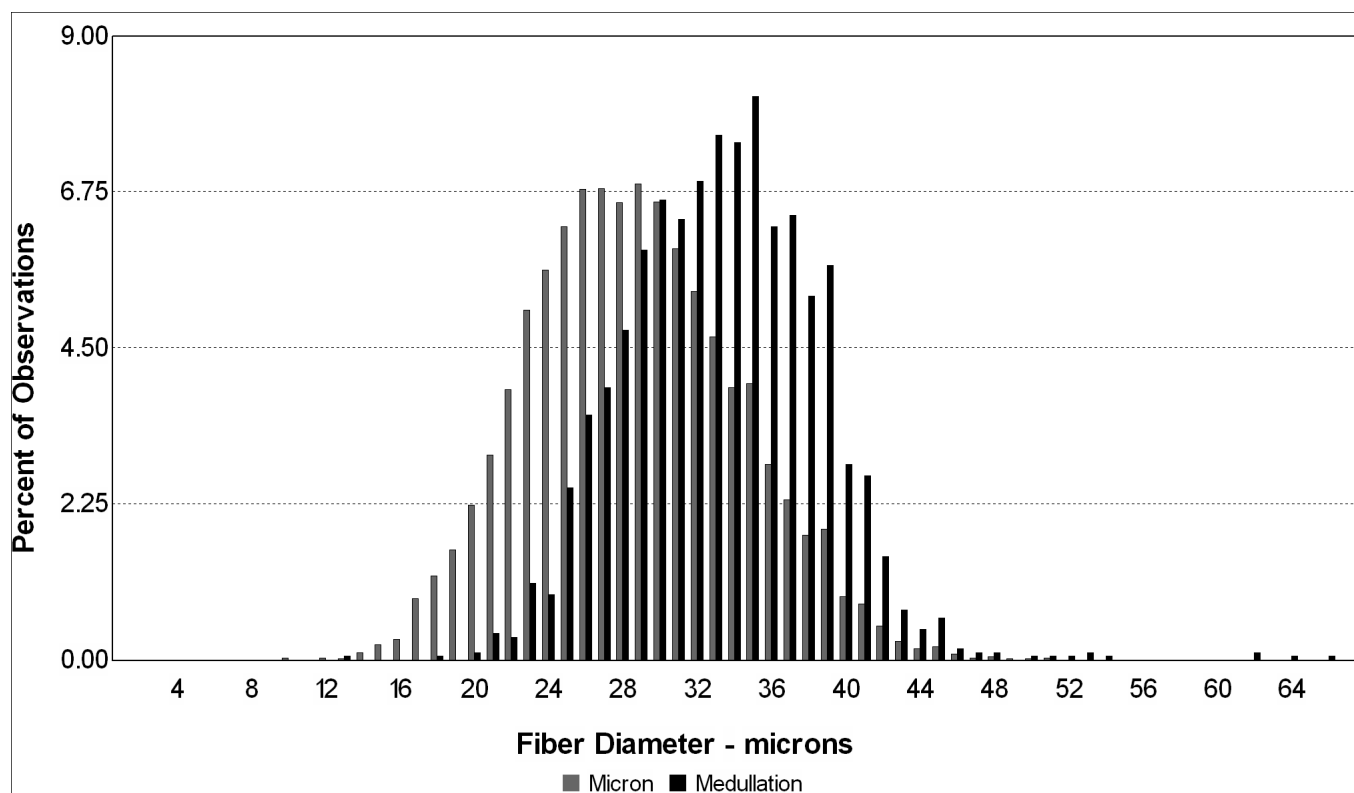
Date: 08/23/16
Shear ID: 122961
Test No: 930140

Animal and Sample Description

Animal Name: SuperSuris Venus By Accoyo Davinci	Date of Birth (Age): 07/04/10
ARI #: 31982238	Sample Location: Side
Breed: Alpaca(Suri)	Sample Date: 05/15/16
Sex: Female	Previous Shear Date: 05/16/15
Color: White	Total Fleece Wt (lbs): 3.30

Laboratory Data

Mean Fiber Diameter: 28.7 microns	Mean Staple Length: 157.6 mm
Standard Deviation: 5.8 microns	Length Standard Deviation: 3.7 mm
Coefficient of Variation: 20.2 %	Length Coefficient of Variation: 2.3 %
Spin Fineness: 27.8 microns	Mean Curvature: 12.0 deg/mm
Fibers Greater Than 30 microns: 35.9 %	SD Curvature: 12.2 deg/mm
Comfort Factor: 64.1 %	Medullated Fibers: 27.1 %



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