



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

Alpacas of Marin/Sandra L Wallace
11660 Pt Reyes Petaluma Rd, PO Box 128
Nicasio CA 94946 USA

Date: 09/19/17
Shear ID: 151580
Test No: 950746

Animal and Sample Description

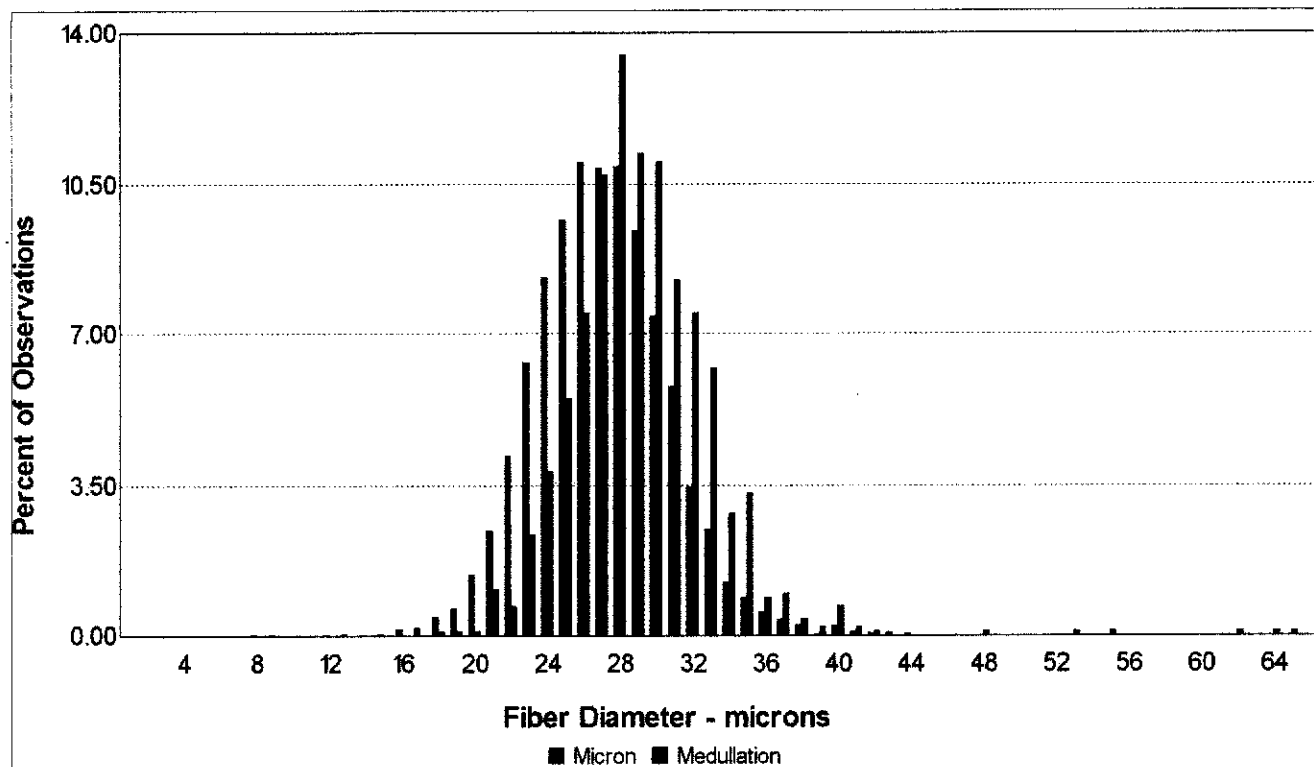
Animal Name: Cedar Farms Rico's Accoyo Belita
ARI #: 30900240
Breed: Alpaca(Suri)
Sex: Female
Color: White

Date of Birth (Age): 12/28/07
Sample Location: Side
Sample Date: 04/03/17
Previous Shear Date: 04/04/16
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 27.2 microns
Standard Deviation: 4.4 microns
Coefficient of Variation: 16.1 %
Spin Fineness: 25.5 microns
Fibers Greater Than 30 microns: 16.4 %
Comfort Factor: 83.6 %

Mean Staple Length: 102.6 mm
Length Standard Deviation: 2.3 mm
Length Coefficient of Variation: 2.2 %
Mean Curvature: 8.1 deg/mm
SD Curvature: 8.5 deg/mm
Medullated Fibers: 13.6 %



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