



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

Angel Dreams Alpacas/Tracy DiPippo
291 Race St
Grass Valley CA 95945-7346 USA

Date: 09/08/16
Shear ID: 131617
Test No: 933197

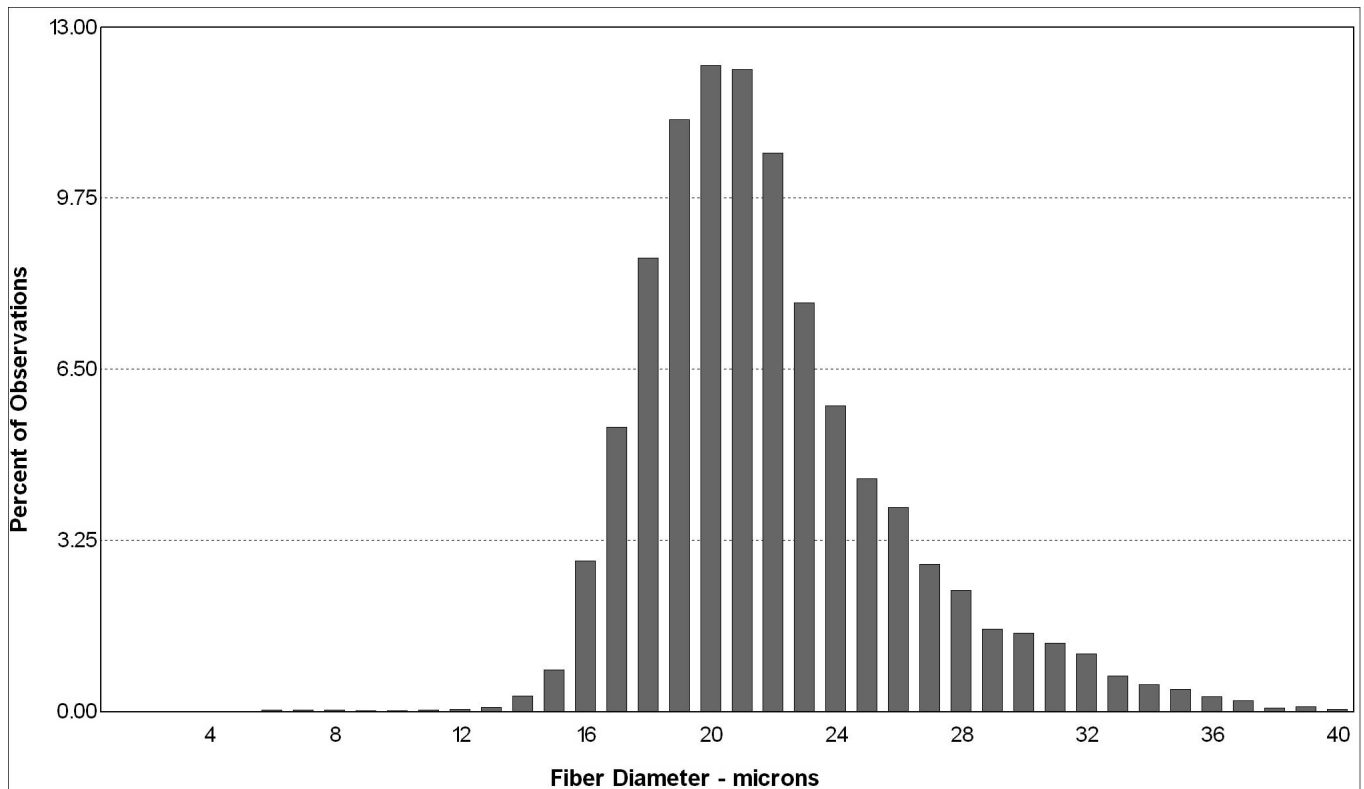
Animal and Sample Description

Animal Name: RGSA Riesling by Nico
ARI #: 32745368
Breed: Alpaca(Suri)
Sex: Female
Color: Lt Fawn

Date of Birth (Age): 10/01/14
Sample Location: Side
Sample Date: 05/18/16
Previous Shear Date: 04/04/15
Total Fleece Wt (lbs): 7.00

Laboratory Data

Mean Fiber Diameter:	22.1 microns	Mean Staple Length:	181.0 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	2.2 mm
Coefficient of Variation:	20.8 %	Length Coefficient of Variation:	1.2 %
Spin Fineness:	21.4 microns	Mean Curvature:	9.8 deg/mm
Fibers Greater Than 30 microns:	5.5 %	SD Curvature:	11.5 deg/mm
Comfort Factor:	94.5 %		



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