



Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Faith and Fleece Alpacas/Tracy A Pellegrino
2664 N Mountain Ave
Upland CA 91784-9701 USA

Date: 07/07/15
Shear ID: 101189
Test No: 906075

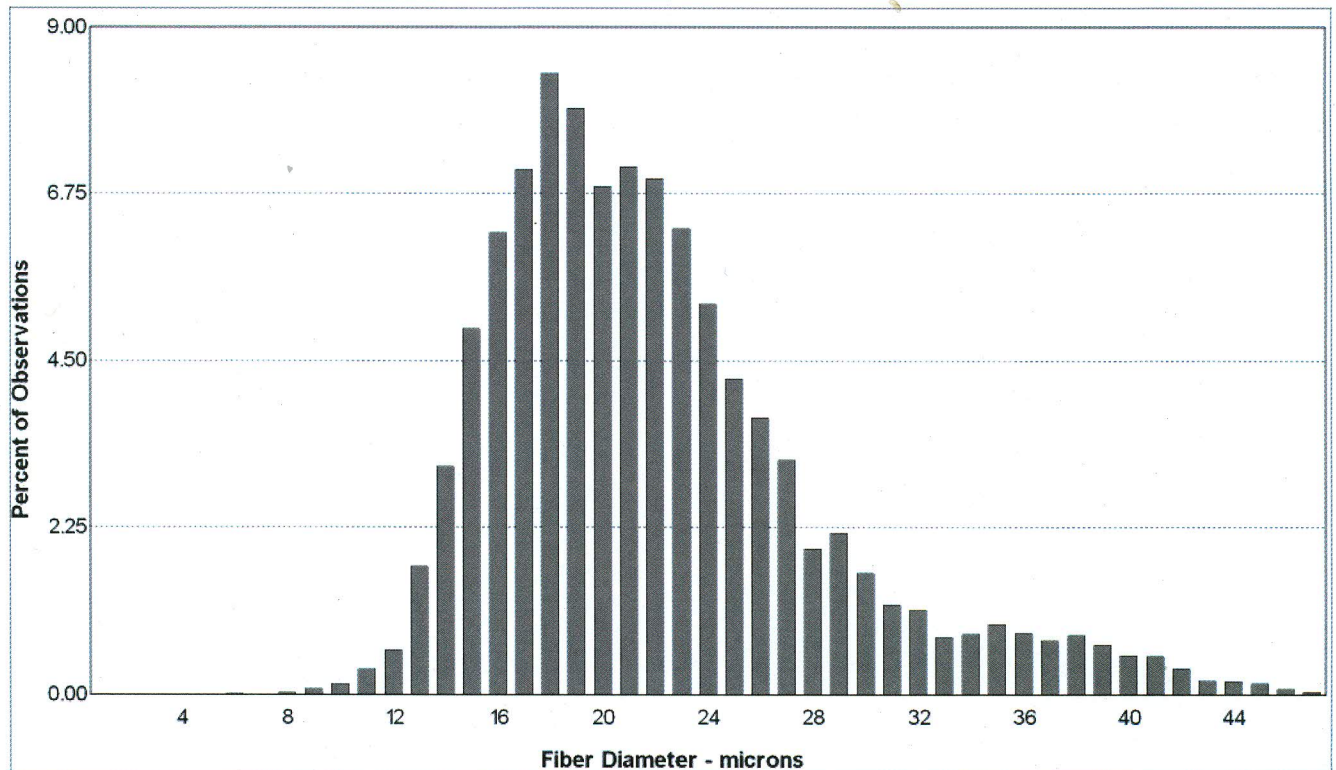
Animal and Sample Description

Animal Name: AWH Storm Front's Lacey
ARI #: 32797619
Breed: Alpaca(Suri)
Sex: Female
Color: Dark Brown

Date of Birth (Age): 09/18/13
Sample Location: Side
Sample Date: 06/04/15
Previous Shear Date: 03/31/14
Total Fleece Wt (lbs): 6.00

Laboratory Data

Mean Fiber Diameter:	22.1 microns	Mean Staple Length:	168.4 mm
Standard Deviation:	6.4 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	28.8 %	Length Coefficient of Variation:	4.5 %
Spin Fineness:	23.1 microns	Mean Curvature:	13.4 deg/mm
Fibers Greater Than 30 microns:	10.1 %	SD Curvature:	18.6 deg/mm
Comfort Factor:	89.9 %		



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