Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report

Colusa Riverside Alpacas/David D./Sheila Scroggins
6909 Codorniz Rd
Colusa CA 95932 USA

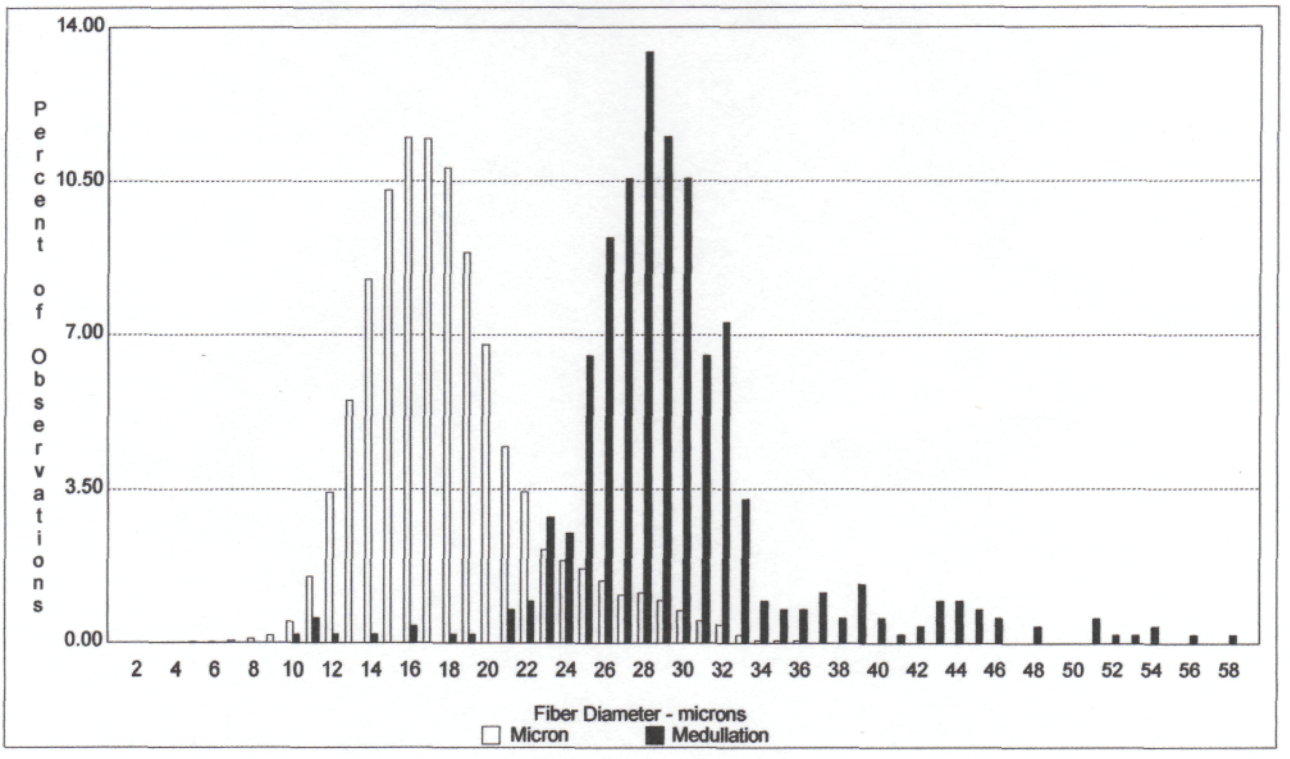
Date: 07/26/11
Shear ID: 3336
Test No: 407420

Animal and Sample Description

Animal Name:	Cheveyo's Easter Eve	**Date of Birth (Age):**	04/03/10
ARI #:	31346351	**Sample Location:**	Side
Breed:	Alpaca(Huacaya)	**Sample Date:**	04/08/11
Sex:	Female	**Previous Shear Date:**	04/30/10
Color:	White	**Total Fleece Wt (lbs):**	6.00

Laboratory Data

Mean Fiber Diameter:	18.0 microns	**Mean Staple Length:**	116.6 mm
Standard Deviation:	4.6 microns	**Length Standard Deviation:**	3.7 mm
Coefficient of Variation:	25.7 %	**Length Coefficient of Variation:**	3.1 %
Spin Fineness:	18.3 microns	**Mean Curvature:**	45.8 deg/mm
Fibers Greater Than 30 microns:	1.8 %	**SD Curvature:**	25.7 deg/mm
Comfort Factor:	98.2 %	**Medullated Fibers:**	5.0 %



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