



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

Buck Brook Alpacas Inc/Kara McElroy
PO Box 95
Hortonville NY 12745-0095

Date: 07/28/15
Shear ID: 103849
Test No: 908965

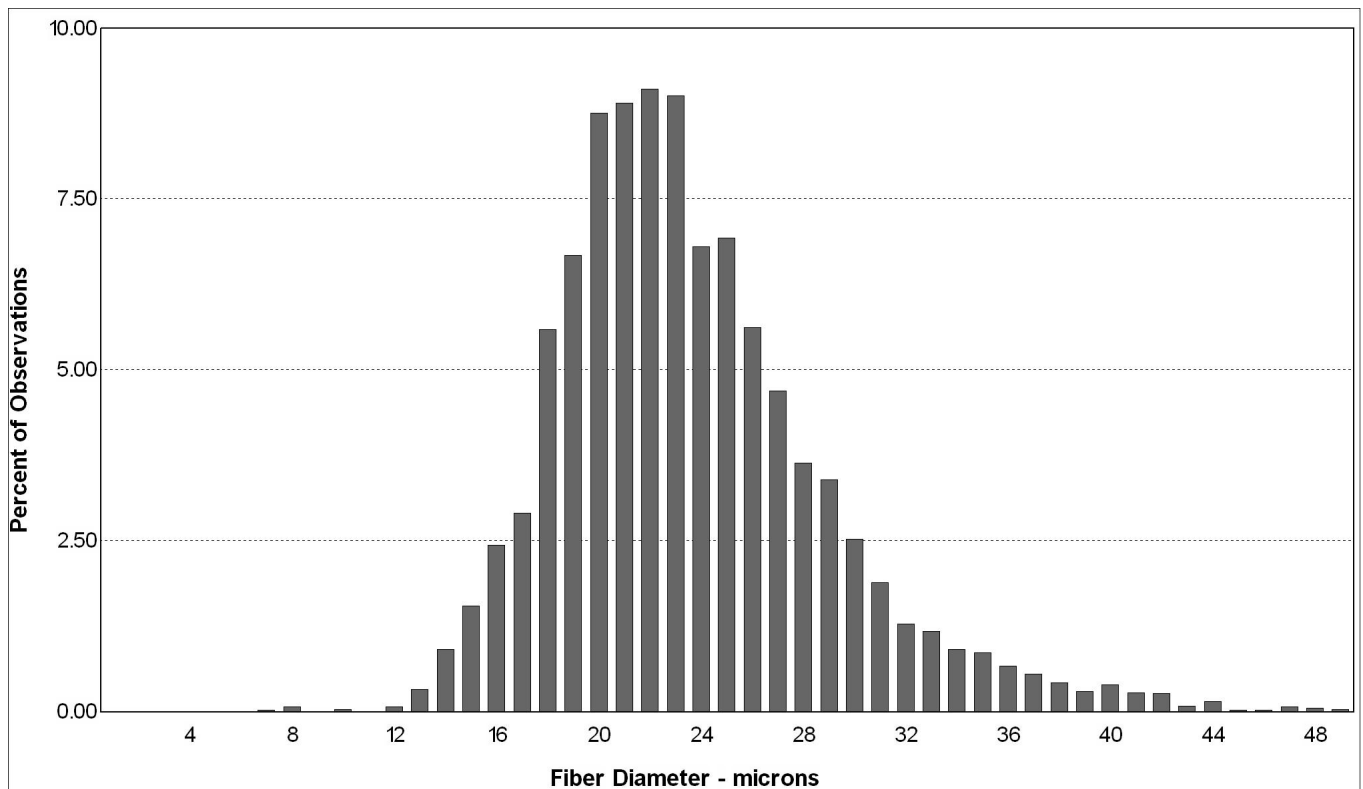
Animal and Sample Description

Animal Name: LMNA Ferrari's Fergie
ARI #: 32636468
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Brown

Date of Birth (Age): 09/10/13
Sample Location: Side
Sample Date: 05/22/15
Previous Shear Date: 05/04/14
Total Fleece Wt (lbs): 7.19

Laboratory Data

Mean Fiber Diameter:	23.8 microns	Mean Staple Length:	101.8 mm
Standard Deviation:	6.3 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	26.4 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	24.4 microns	Mean Curvature:	34.8 deg/mm
Fibers Greater Than 30 microns:	10.1 %	SD Curvature:	21.8 deg/mm
Comfort Factor:	89.9 %		



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