



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**

Lassen View Alpacas/Steven & Lin Murray
22783 Venzke Rd
Cottonwood CA 96022 USA

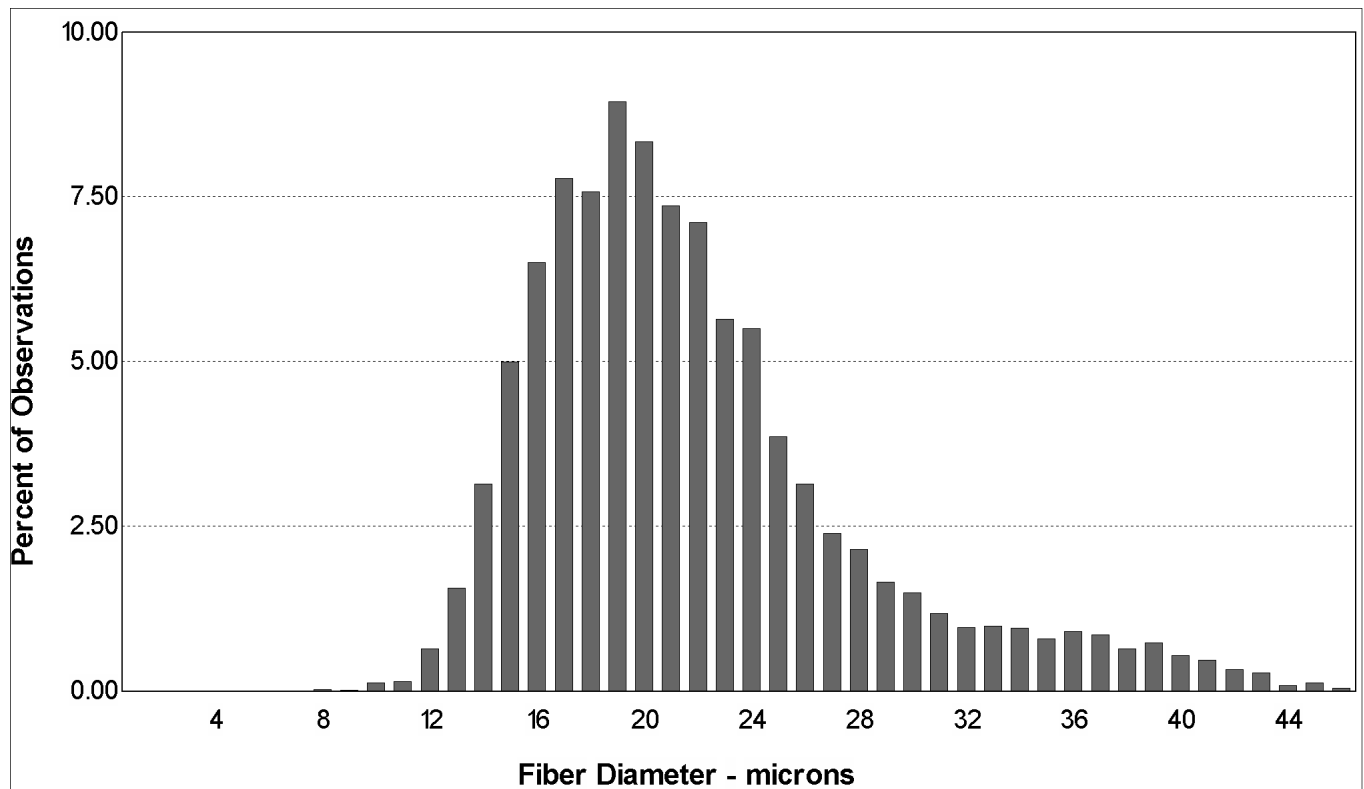
Date: 08/21/14
Shear ID: 82155
Test No: 490812

Animal and Sample Description

Animal Name: LV Silver Strike by Bisturi	Date of Birth (Age): 05/07/11
ARI #: 32052725	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/19/14
Sex: Male	Previous Shear Date: 04/10/13
Color: Med Silver Grey	Total Fleece Wt (lbs): 8.75

Laboratory Data

Mean Fiber Diameter: 21.9 microns	Mean Staple Length: 82.4 mm
Standard Deviation: 6.3 microns	Length Standard Deviation: 8.2 mm
Coefficient of Variation: 28.6 %	Length Coefficient of Variation: 10.0 %
Spin Fineness: 22.9 microns	Mean Curvature: 39.5 deg/mm
Fibers Greater Than 30 microns: 9.9 %	SD Curvature: 24.1 deg/mm
Comfort Factor: 90.1 %	



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