



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

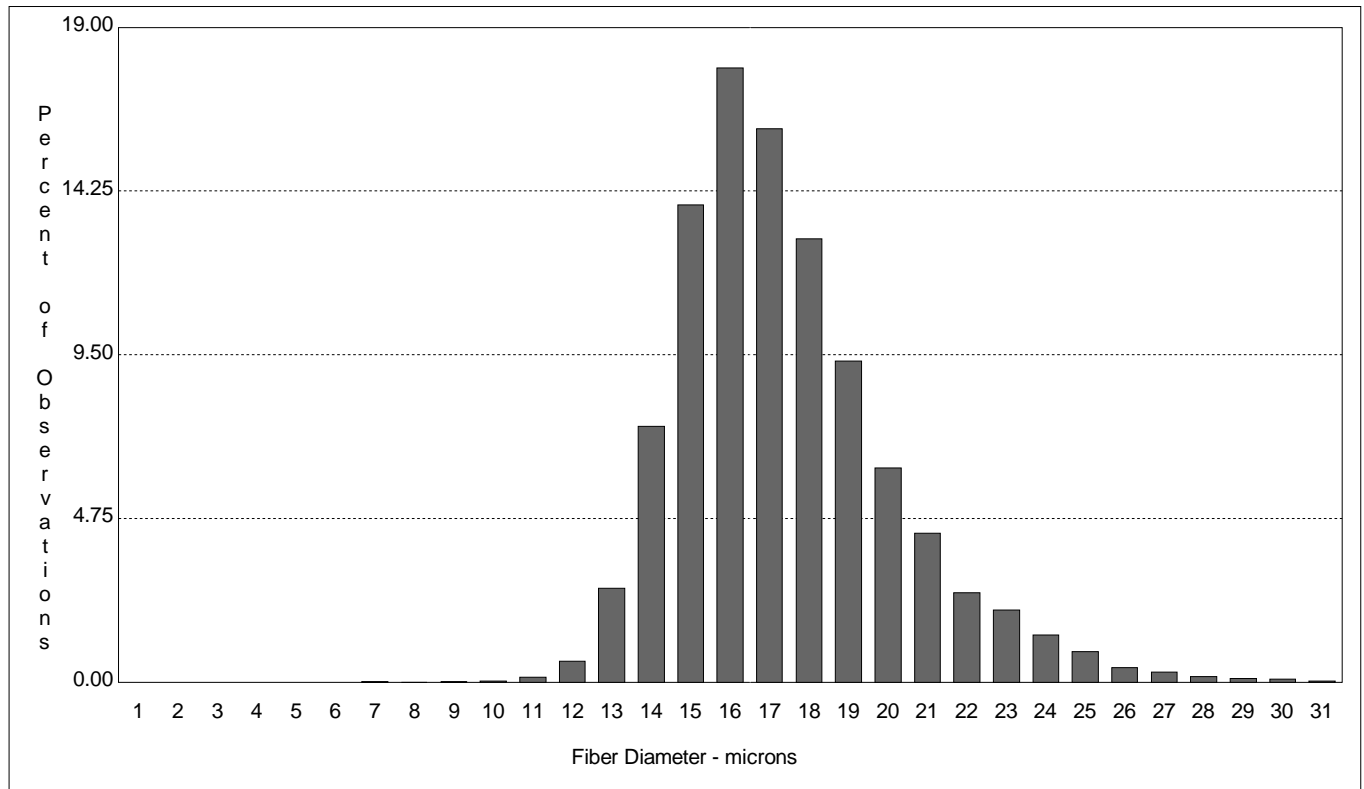
Date: 09/18/12
Shear ID: 31868
Test No: 443677

Animal and Sample Description

Animal Name: LV Cinnamon Twist By Skywalker	Date of Birth (Age): 05/10/11
ARI #: 32052664	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/01/12
Sex: Female	Previous Shear Date: 06/21/11
Color: Lt Brown	Total Fleece Wt (lbs): 4.20

Laboratory Data

Mean Fiber Diameter: 17.5 microns	Fibers Greater Than 30 microns: 0.6 %
Standard Deviation: 3.4 microns	Comfort Factor: 99.4 %
Coefficient of Variation: 19.6 %	Mean Curvature: 46.5 deg/mm
Spin Fineness: 16.9 microns	SD Curvature: 27.9 deg/mm



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