



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 (OFDA100)
Micron Test Report**

LondonDairy Alpacas/Kevin Stoer & Wade Gease
6827 State Hwy 147
Two Rivers WI 54241 U.S.A.

06/22/10

Test No: 379164

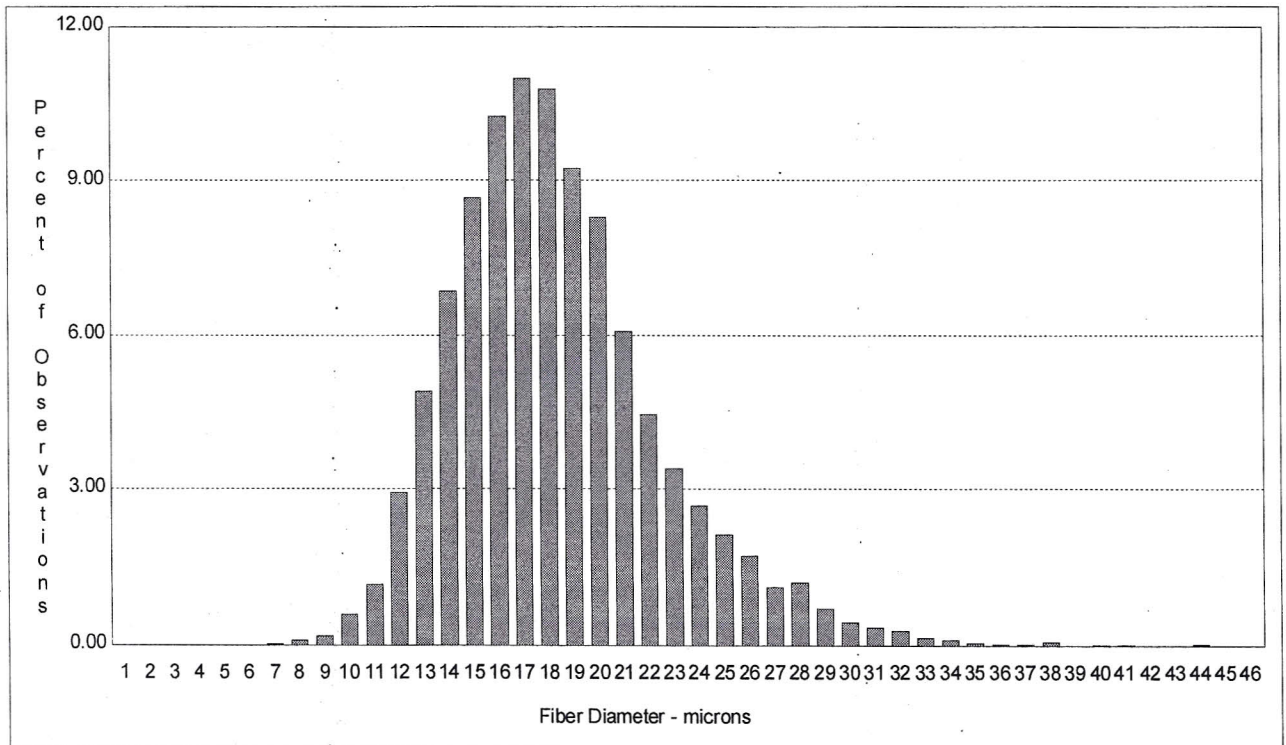
Animal and Sample Description

Animal Name: Snowmass Matrix Quest
Breed: Alpaca(Huacaya)
Sex: Male
Color: Medium Fawn

Animal ID: 31139694
Sample Location: Side
Sample Date: 05/15/10
Age: 09/08/07

Laboratory Data

Mean Fiber Diameter:	18.4 microns	Spin Fineness:	18.3 microns
Standard Deviation:	4.4 microns	Mean Curvature (deg/mm):	55.4
Coefficient of Variation:	23.7 %	SD Curvature (deg/mm):	28.3
Fibers Greater Than 30 microns:	1.2 %	Comfort Factor:	98.8 %



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