



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

Woody Acres/David Wood
Box 12, RR5 Stn Main
Saskatoon SK S7K 3J8 Canada

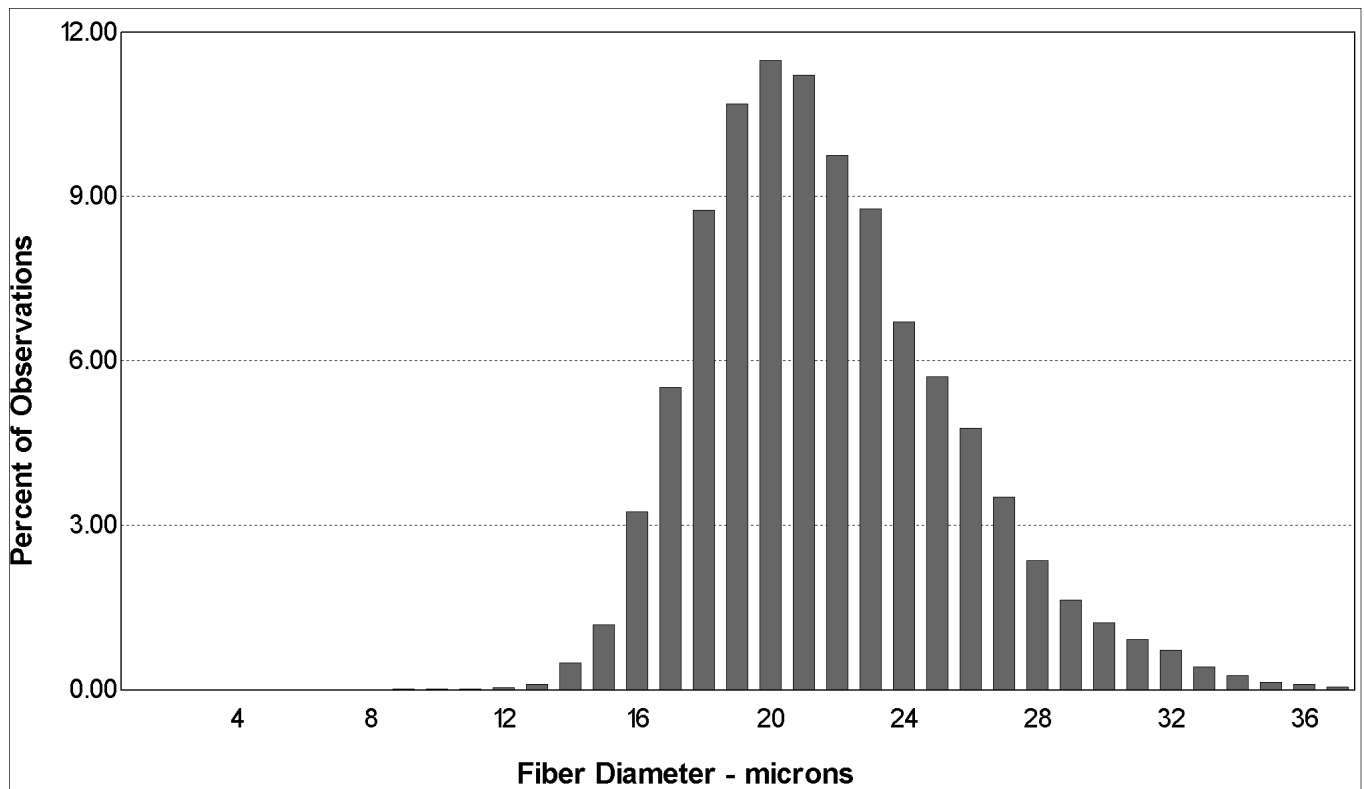
Date: 09/26/14
Shear ID: 85057
Test No: 492015

Animal and Sample Description

Animal Name: Woody Acres Flamingo	Date of Birth (Age): 07/29/11
ARI #: 31932714	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 06/10/14
Sex: Female	Previous Shear Date: 06/05/13
Color: Med Fawn	Total Fleece Wt (lbs): 7.00

Laboratory Data

Mean Fiber Diameter: 21.8 microns	Mean Staple Length: 95.6 mm
Standard Deviation: 3.9 microns	Length Standard Deviation: 4.8 mm
Coefficient of Variation: 18.0 %	Length Coefficient of Variation: 5.1 %
Spin Fineness: 20.7 microns	Mean Curvature: 40.0 deg/mm
Fibers Greater Than 30 microns: 2.8 %	SD Curvature: 24.7 deg/mm
Comfort Factor: 97.2 %	



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