



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 LCD Main
Saskatoon SK S7K 3J8 Canada

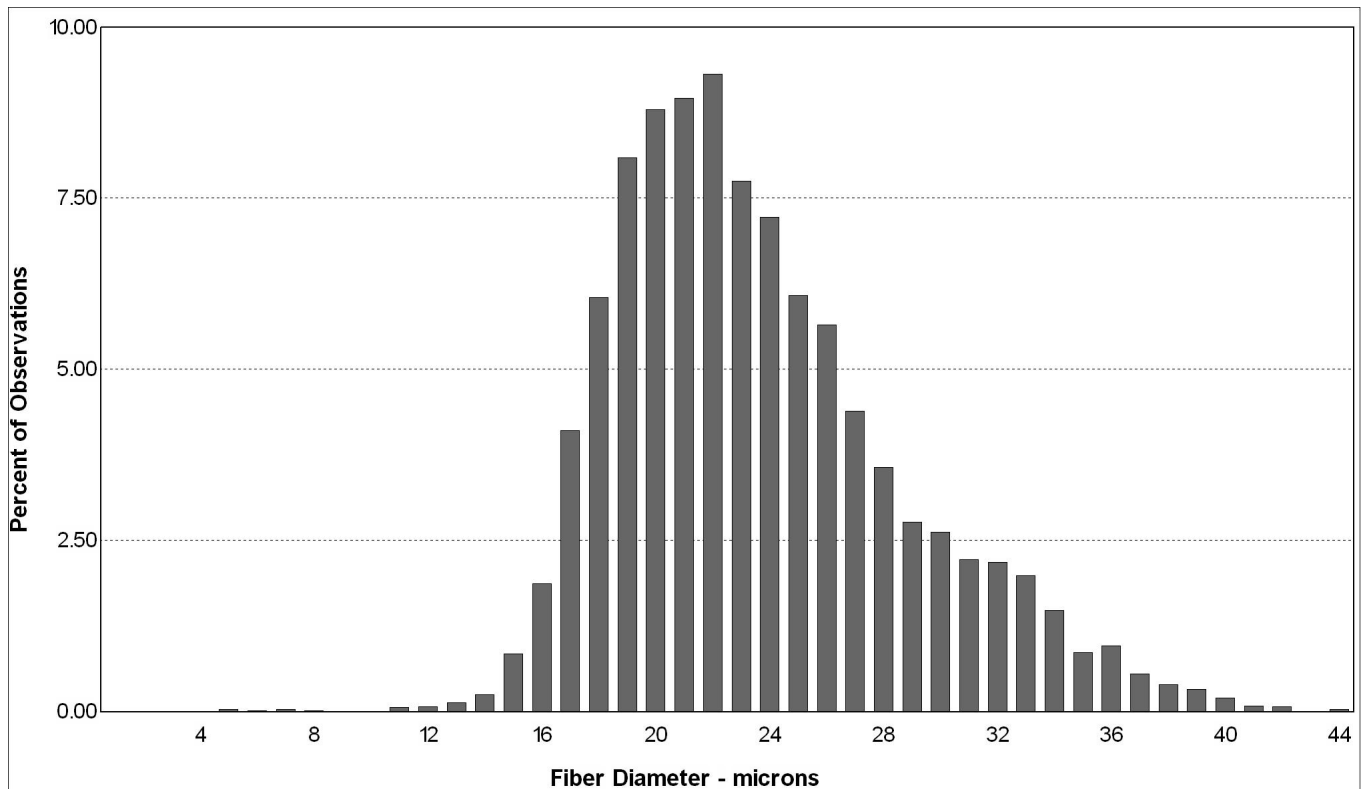
Date: 09/15/16
Shear ID: 128355
Test No: 932595

Animal and Sample Description

Animal Name: Woody Acres Tamaron	Date of Birth (Age): 08/14/04
ARI #: 20000806	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/19/16
Sex: Male	Previous Shear Date: 05/24/14
Color: Med Fawn	Total Fleece Wt (lbs): 9.00

Laboratory Data

Mean Fiber Diameter: 23.6 microns	Mean Staple Length: 128.2 mm
Standard Deviation: 5.1 microns	Length Standard Deviation: 3.6 mm
Coefficient of Variation: 21.7 %	Length Coefficient of Variation: 2.8 %
Spin Fineness: 23.1 microns	Mean Curvature: 37.8 deg/mm
Fibers Greater Than 30 microns: 11.3 %	SD Curvature: 23.8 deg/mm
Comfort Factor: 88.7 %	



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