

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

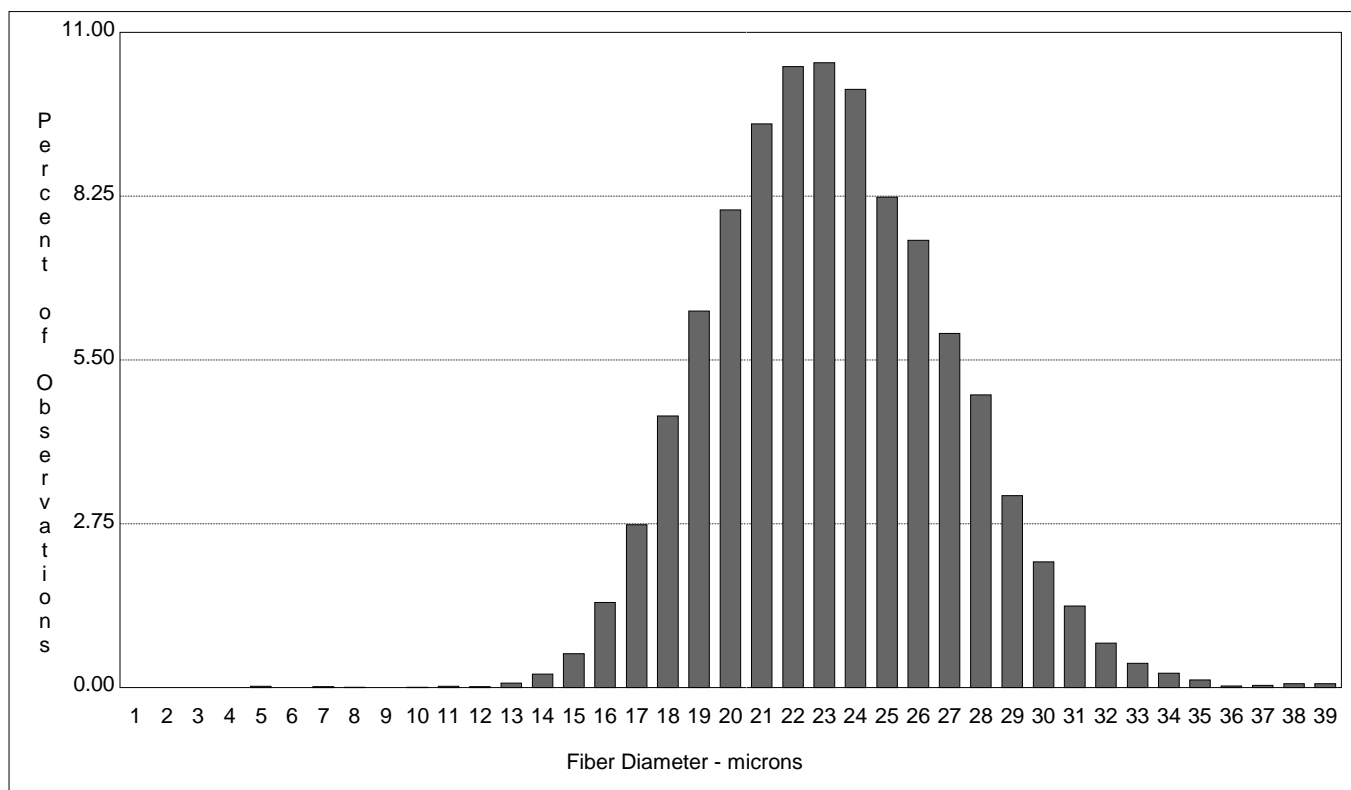
Date: 11/27/12
Shear ID: 30745
Test No: 443339

Animal and Sample Description

Animal Name:	Woody Acres Tammaya	Date of Birth (Age):	06/27/06
ARI #:	30701670	Sample Location:	Side
Breed:	Alpaca(Huacaya)	Sample Date:	06/24/12
Sex:	Female	Previous Shear Date:	06/02/11
Color:	Med Fawn	Total Fleece Wt (lbs):	5.00

Laboratory Data

Mean Fiber Diameter:	23.3 microns	Mean Staple Length:	78.8 mm
Standard Deviation:	4.0 microns	Length Standard Deviation:	6.1 mm
Coefficient of Variation:	17.3 %	Length Coefficient of Variation:	7.8 %
Spin Fineness:	22.0 microns	Mean Curvature:	34.2 deg/mm
Fibers Greater Than 30 microns:	3.6 %	SD Curvature:	24.0 deg/mm
Comfort Factor:	96.4 %		



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