



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

Hasselbring's Harmony Ranch/Patty Hasselbring
29049 Davis Road
Concordia MO 64020 USA

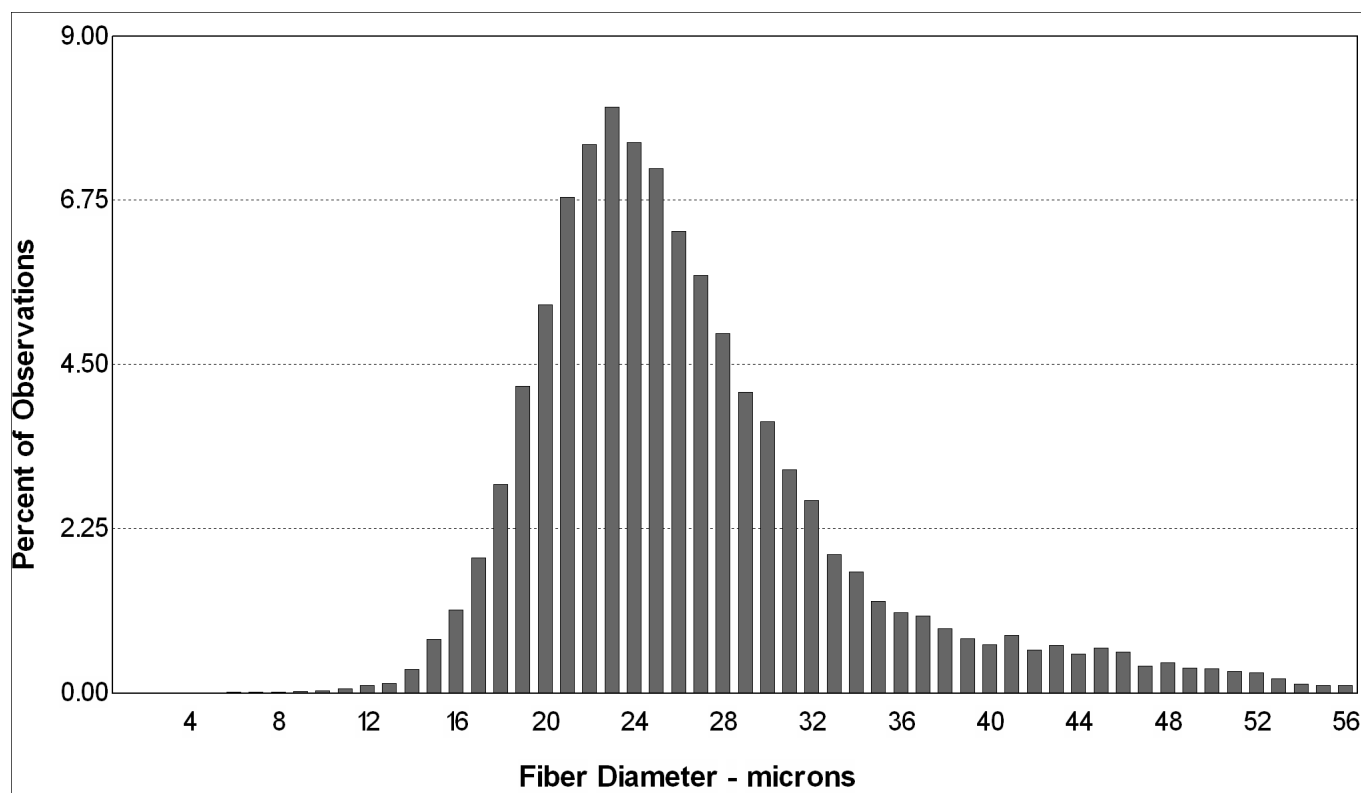
Date: 08/11/17
Shear ID: 145138
Test No: 946945

Animal and Sample Description

Animal Name: Argento's Diego of Harmony	Date of Birth (Age): 07/26/16
ARI #: 35082378	Sample Location: Side
Breed: Alpaca(Suri)	Sample Date: 05/19/17
Sex: Male	Previous Shear Date: XX/XX/XX
Color: True Black	Total Fleece Wt (lbs): 3.20

Laboratory Data

Mean Fiber Diameter: 26.6 microns	Mean Staple Length: 176.8 mm
Standard Deviation: 7.4 microns	Length Standard Deviation: 10.9 mm
Coefficient of Variation: 28.0 %	Length Coefficient of Variation: 6.2 %
Spin Fineness: 27.6 microns	Mean Curvature: 9.1 deg/mm
Fibers Greater Than 30 microns: 21.3 %	SD Curvature: 12.3 deg/mm
Comfort Factor: 78.7 %	



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