



Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Hasselbring's Harmony Ranch/Patty Hasselbring
P.O. Box 630
Concordia MO 64020-0630 USA

Date: 07/29/13

Test No: 462676

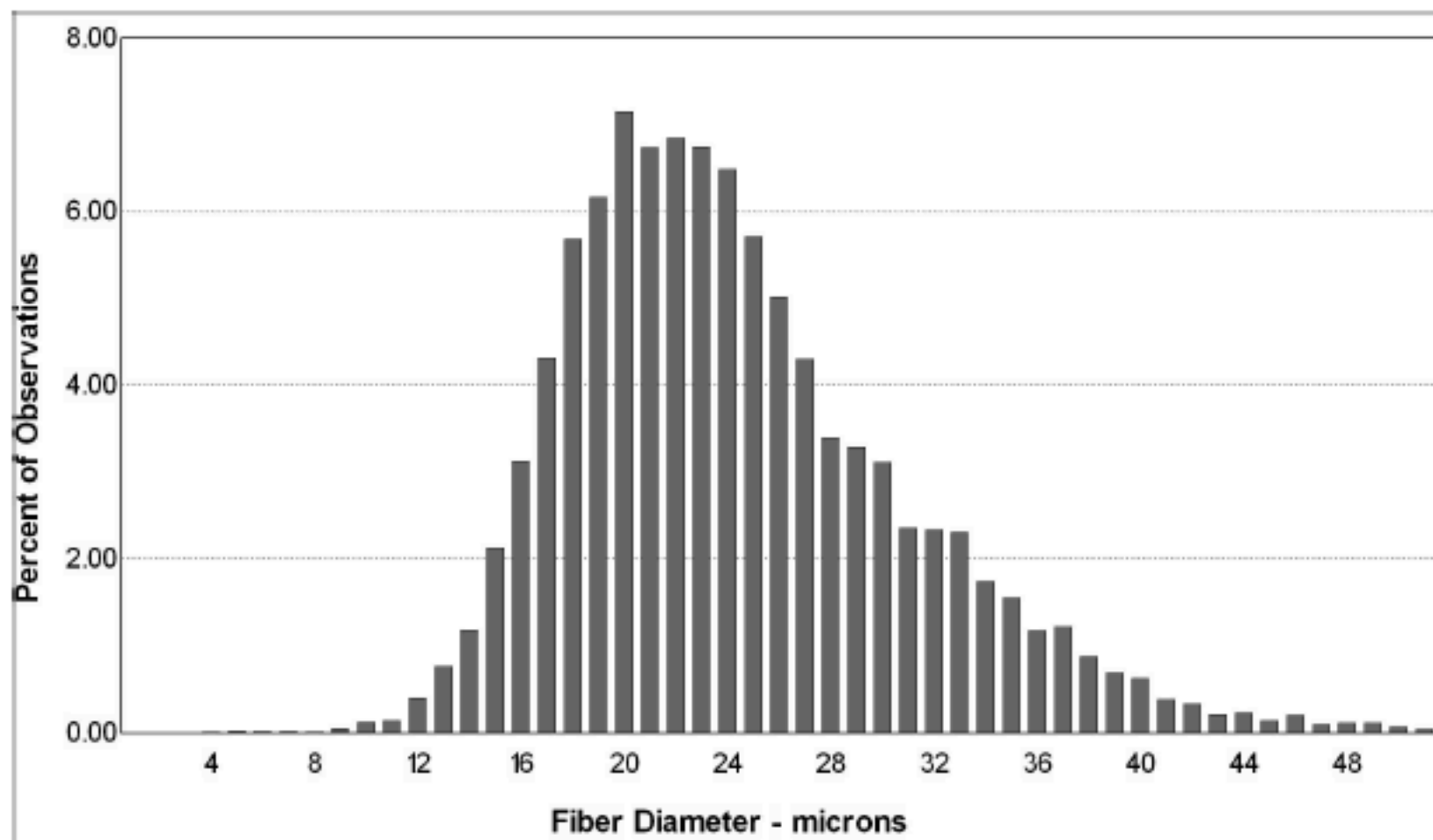
Animal and Sample Description

Animal Name: Pines Edge Showtime
Breed: Alpaca(Suri)
Sex: Female
Color: Dark Brown

Animal ID: 32215960
Sample Location: Side
Sample Date: 06/03/13
Age: 08/03/11

Laboratory Data

Mean Fiber Diameter:	24.4 microns	Fibers Greater Than 30 microns:	17.0 %
Standard Deviation:	6.7 microns	Comfort Factor:	83.0 %
Coefficient of Variation:	27.4 %	Mean Curvature:	13.5 deg/mm
Spin Fineness:	25.2 microns	SD Curvature:	19.0 deg/mm



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