



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: 462672

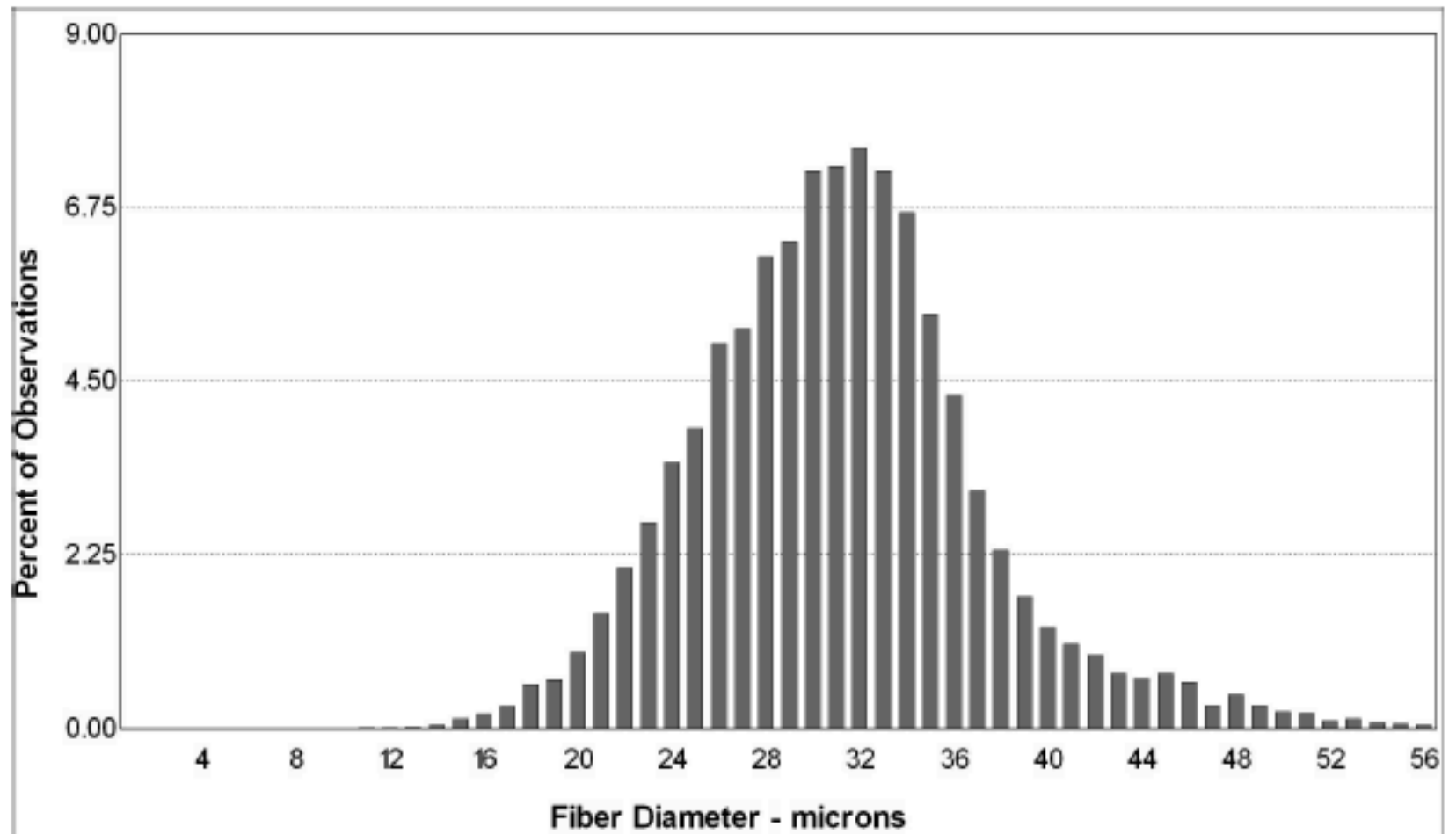
Animal and Sample Description

Animal Name: Pines Edge Truffles
Breed: Alpaca(Suri)
Sex: Female
Color: Bay Black

Animal ID: 32012026
Sample Location: Side
Sample Date: 06/03/13
Age: 06/19/10

Laboratory Data

Mean Fiber Diameter:	31.2 microns	Fibers Greater Than 30 microns:	53.7 %
Standard Deviation:	6.3 microns	Comfort Factor:	46.3 %
Coefficient of Variation:	20.1 %	Mean Curvature:	10.8 deg/mm
Spin Fineness:	30.2 microns	SD Curvature:	16.4 deg/mm



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