

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**

Long Hollow Suri Alpacas/Jan Heinrich
 698 Wallace Rd
 Gallatin TN 37066 USA

Date: 07/31/14
Test No: 486681

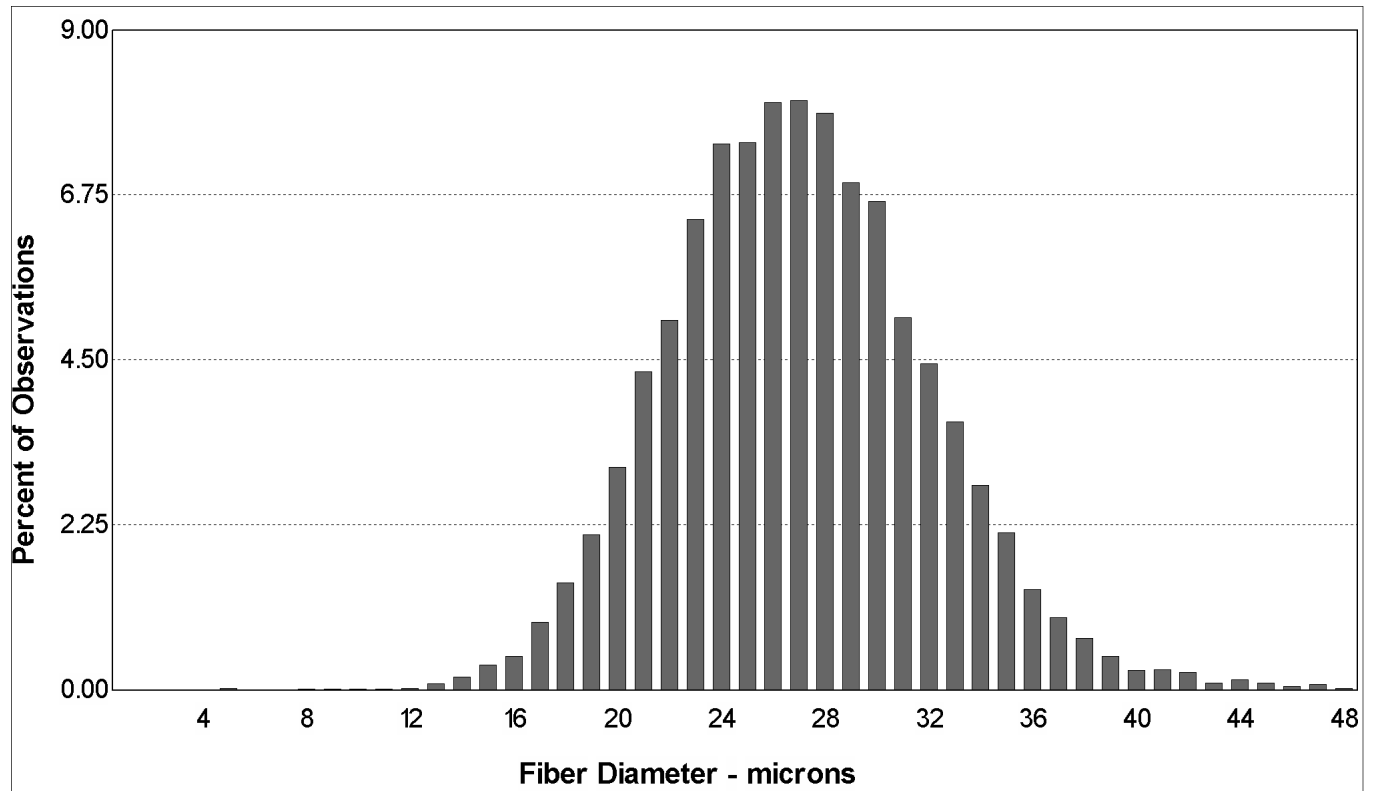
Animal and Sample Description

Animal Name: Lucinto of PVA
Breed: Alpaca(Suri)
Sex: Male
Color: TB

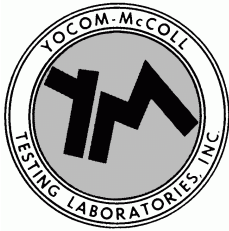
Animal ID: 32091991
Sample Location: Side (L)
Sample Date: 05/29/14
Age: 07/24/11

Laboratory Data

| | | | |
|----------------------------------|--------------|--|-------------|
| Mean Fiber Diameter: | 27.1 microns | Fibers Greater Than 30 microns: | 23.1 % |
| Standard Deviation: | 5.2 microns | Comfort Factor: | 76.9 % |
| Coefficient of Variation: | 19.4 % | Mean Curvature: | 11.1 deg/mm |
| Spin Fineness: | 26.0 microns | SD Curvature: | 13.3 deg/mm |



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



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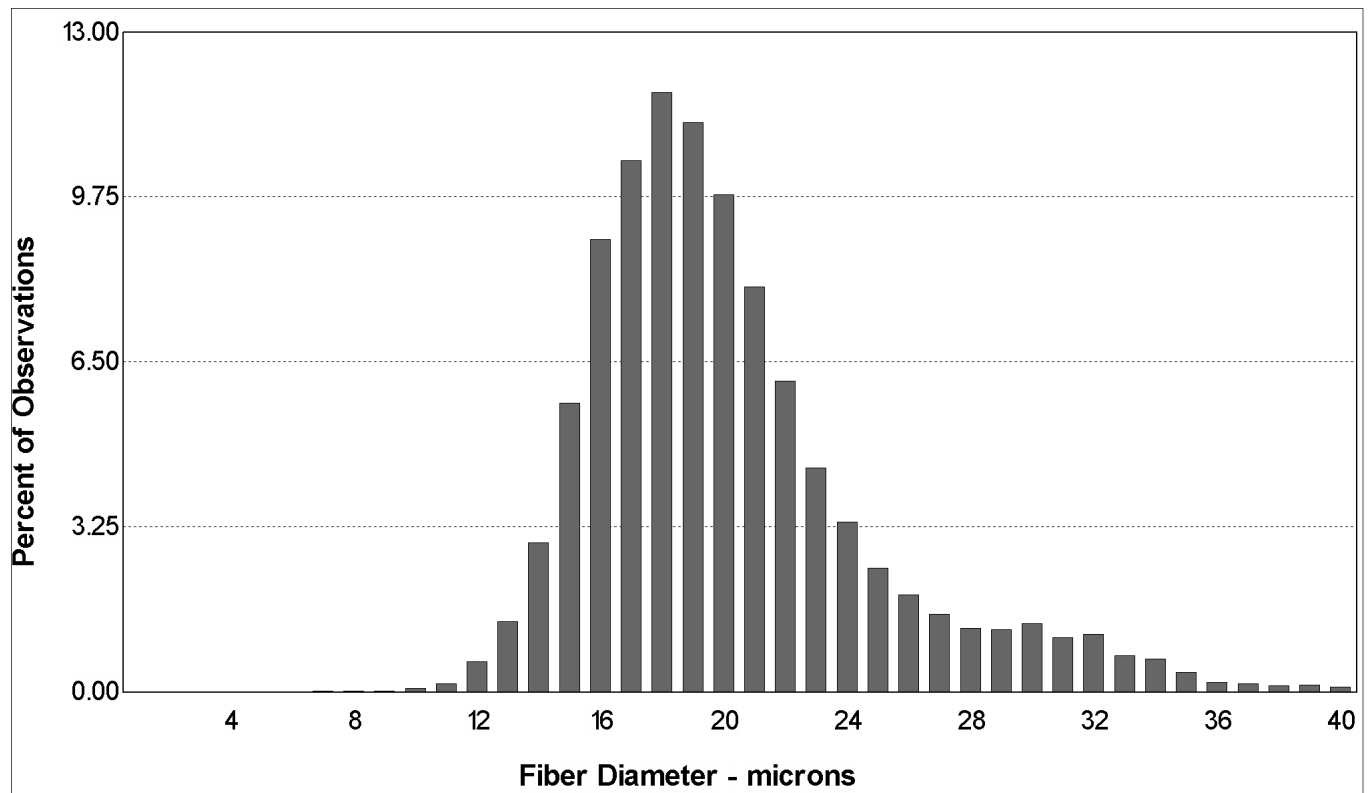
Date: 07/31/14
Test No: 486682

Animal and Sample Description

| | |
|---|----------------------------------|
| Animal Name: GA Oaks Hershey's Chocolate Cupcake | Animal ID: 32343311 |
| Breed: Alpaca(Suri) | Sample Location: Side (L) |
| Sex: Female | Sample Date: 05/29/14 |
| Color: DF | Age: 04/28/12 |

Laboratory Data

| | |
|--|--|
| Mean Fiber Diameter: 20.3 microns | Fibers Greater Than 30 microns: 5.4 % |
| Standard Deviation: 5.1 microns | Comfort Factor: 94.6 % |
| Coefficient of Variation: 25.3 % | Mean Curvature: 11.6 deg/mm |
| Spin Fineness: 20.6 microns | SD Curvature: 13.6 deg/mm |



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