



Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Wensleydale Farms, LLC/Pam & Colton Warriner
N3305 W County Road A
Cascade WI 53011-1206 USA

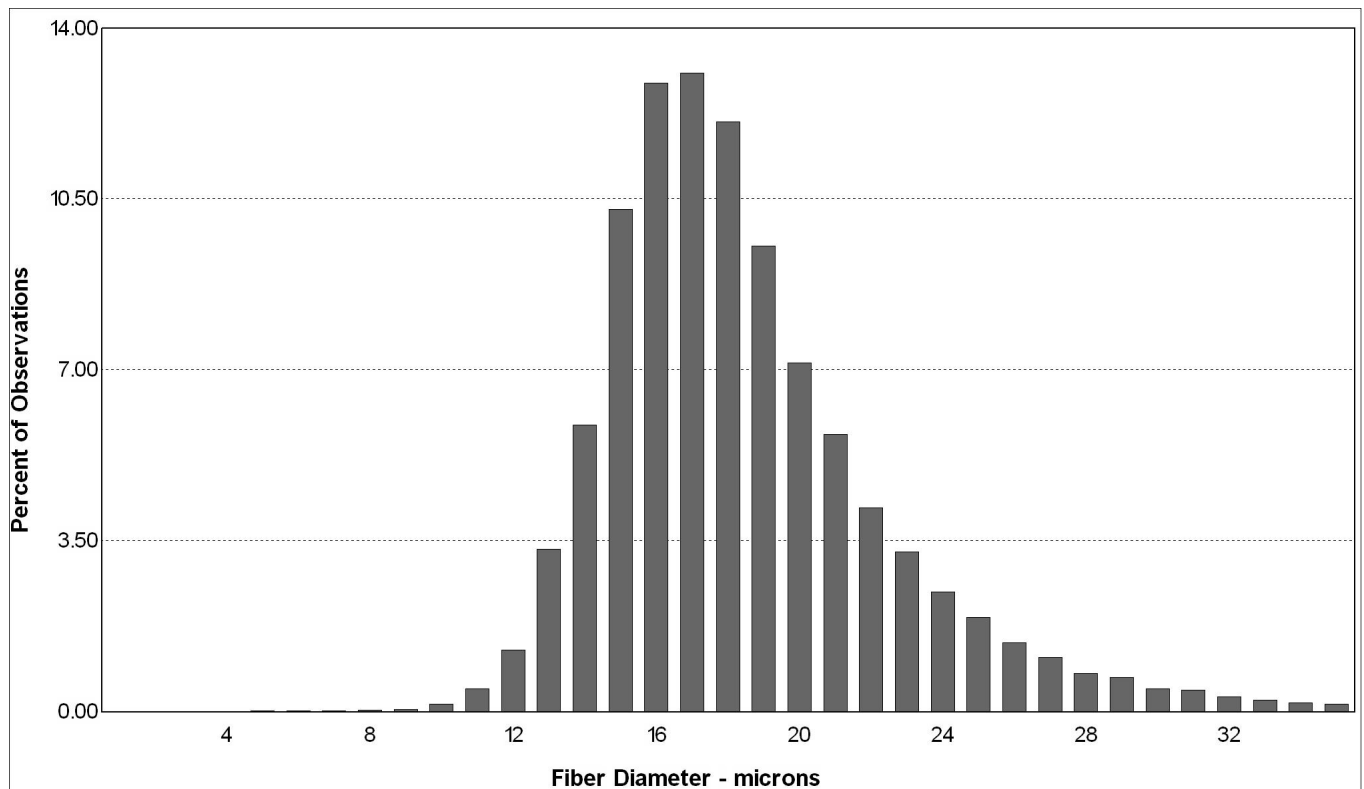
Date: 06/07/18
Shear ID: 167711
Test No: 960724

Animal and Sample Description

| | | | |
|---------------------|-----------------------------|-------------------------------|----------|
| Animal Name: | Caspian of Wensleydale Farm | Date of Birth (Age): | 05/21/10 |
| ARI #: | 32132540 | Sample Location: | Side |
| Breed: | Alpaca(Huacaya) | Sample Date: | 05/04/18 |
| Sex: | Male | Previous Shear Date: | 05/05/17 |
| Color: | True Black | Total Fleece Wt (lbs): | 0.00 |

Laboratory Data

| | | | |
|--|--------------|---|-------------|
| Mean Fiber Diameter: | 18.5 microns | Mean Staple Length: | 69.2 mm |
| Standard Deviation: | 4.3 microns | Length Standard Deviation: | 1.9 mm |
| Coefficient of Variation: | 23.1 % | Length Coefficient of Variation: | 2.8 % |
| Spin Fineness: | 18.4 microns | Mean Curvature: | 38.0 deg/mm |
| Fibers Greater Than 30 microns: | 1.9 % | SD Curvature: | 22.8 deg/mm |
| Comfort Factor: | 98.1 % | | |



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