



Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Seed Stock Suri Alpacas/Donna Anderson
2771 Byrnes Rd
Touchet WA 99360

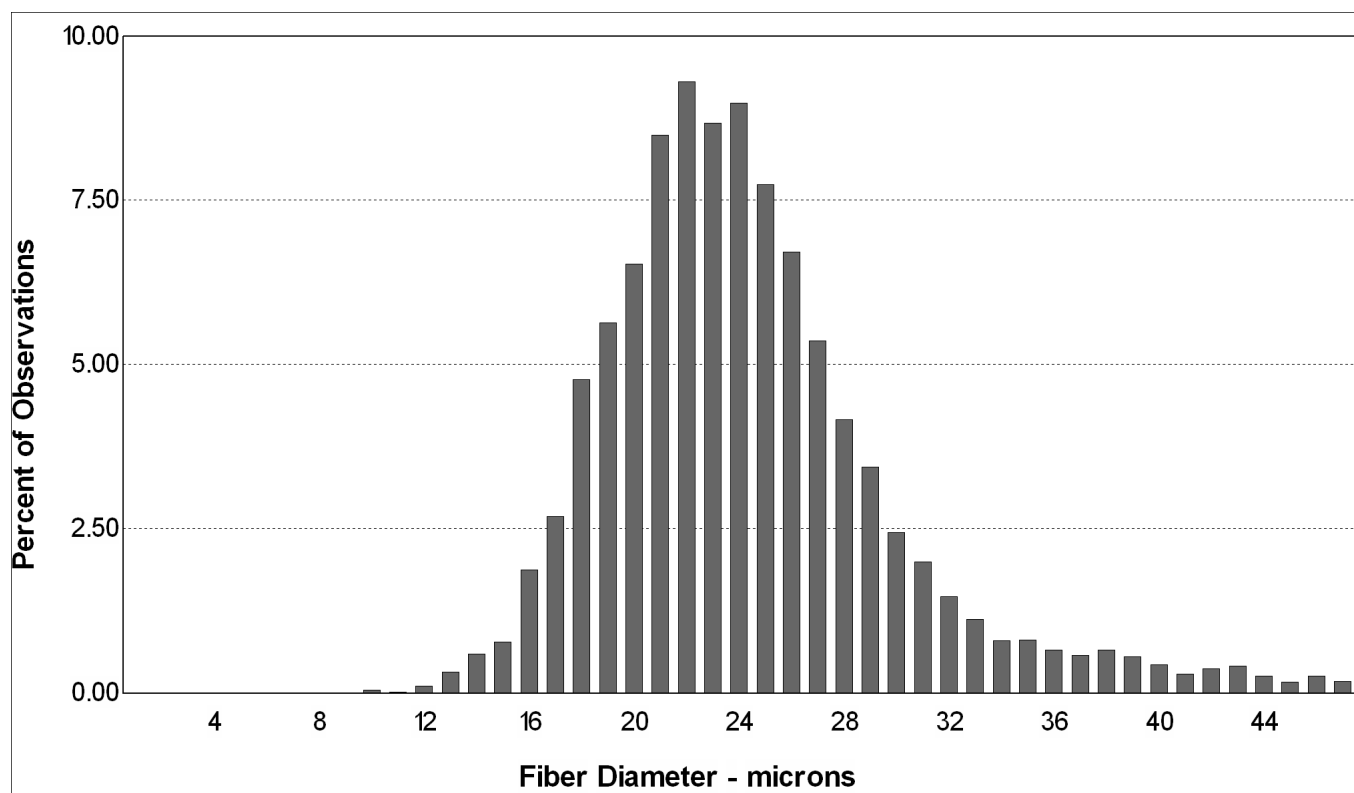
Date: 08/23/16
Shear ID: 122947
Test No: 930146

Animal and Sample Description

| | | | |
|---------------------|--------------------------------|-------------------------------|----------|
| Animal Name: | Rosie's Accoyo Jaxine of SSSAR | Date of Birth (Age): | 08/30/13 |
| ARI #: | 35322443 | Sample Location: | Side |
| Breed: | Alpaca(Suri) | Sample Date: | 05/15/16 |
| Sex: | Female | Previous Shear Date: | 05/16/15 |
| Color: | Lt Fawn | Total Fleece Wt (lbs): | 4.70 |

Laboratory Data

| | | | |
|--|--------------|---|-------------|
| Mean Fiber Diameter: | 24.4 microns | Mean Staple Length: | 146.0 mm |
| Standard Deviation: | 5.8 microns | Length Standard Deviation: | 2.9 mm |
| Coefficient of Variation: | 23.9 % | Length Coefficient of Variation: | 2.0 % |
| Spin Fineness: | 24.4 microns | Mean Curvature: | 15.0 deg/mm |
| Fibers Greater Than 30 microns: | 11.4 % | SD Curvature: | 19.5 deg/mm |
| Comfort Factor: | 88.6 % | | |



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