

Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Lassen View Alpacas/Steven & Lin Murray
22783 Venzke Rd
Cottonwood CA 96022 USA

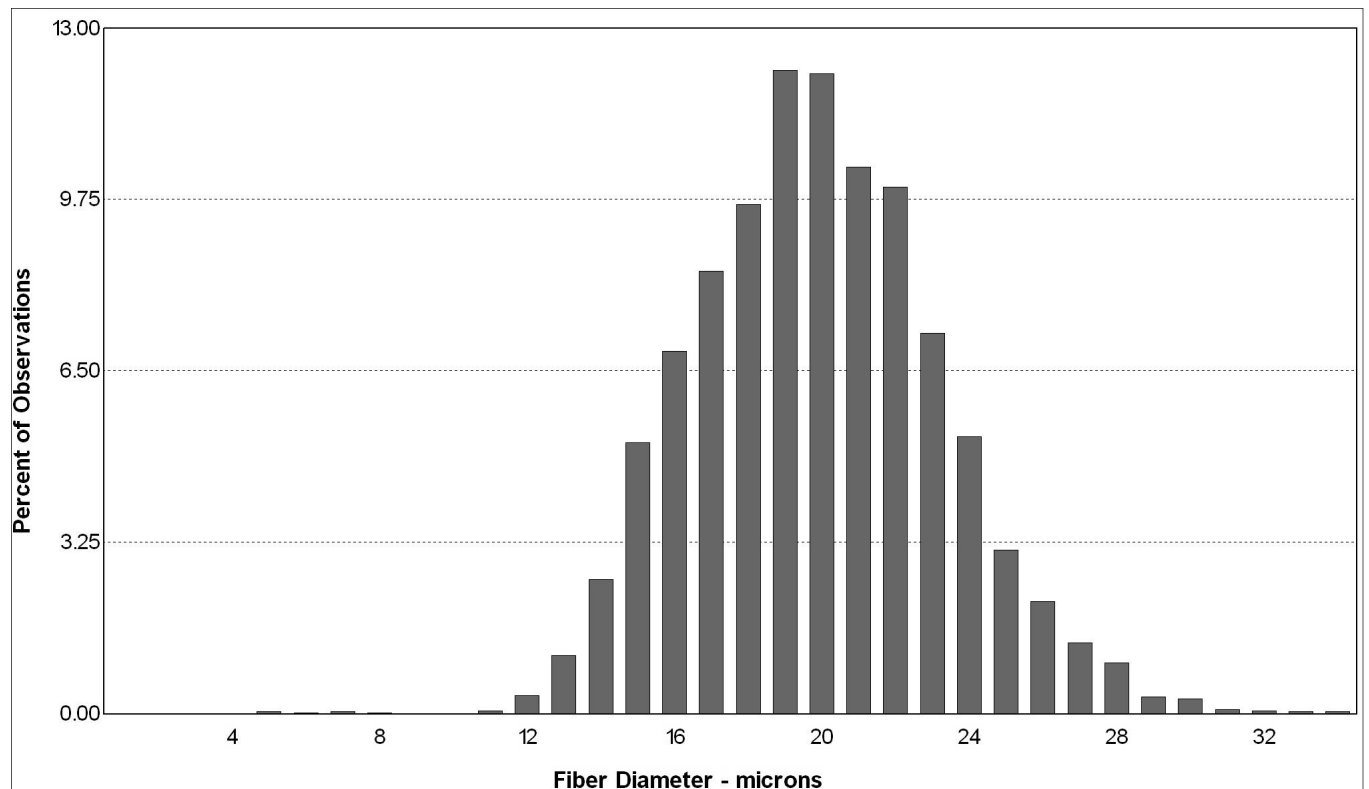
Date: 07/16/15
Shear ID: 98427
Test No: 907812

Animal and Sample Description

| | | | |
|---------------------|---------------------------|-------------------------------|----------|
| Animal Name: | LV Becca Mist By Sentinel | Date of Birth (Age): | 07/23/13 |
| ARI #: | 32785937 | Sample Location: | Side |
| Breed: | Alpaca(Huacaya) | Sample Date: | 04/17/15 |
| Sex: | Female | Previous Shear Date: | 04/19/14 |
| Color: | Dark Silver Grey | Total Fleece Wt (lbs): | 6.63 |

Laboratory Data

| | | | |
|----------------------------------------|--------------|-----------------------------------------|-------------|
| Mean Fiber Diameter: | 20.0 microns | Mean Staple Length: | 98.2 mm |
| Standard Deviation: | 3.5 microns | Length Standard Deviation: | 0.8 mm |
| Coefficient of Variation: | 17.6 % | Length Coefficient of Variation: | 0.9 % |
| Spin Fineness: | 18.9 microns | Mean Curvature: | 40.2 deg/mm |
| Fibers Greater Than 30 microns: | 0.5 % | SD Curvature: | 22.3 deg/mm |
| Comfort Factor: | 99.5 % | | |



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