



Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Cascade Rose Alpacas/Shari Hollinger
1826 324th Avenue NE
Carnation WA 98014-5911 USA

Date: 09/19/19
Shear ID: 196448
Test No: 982279

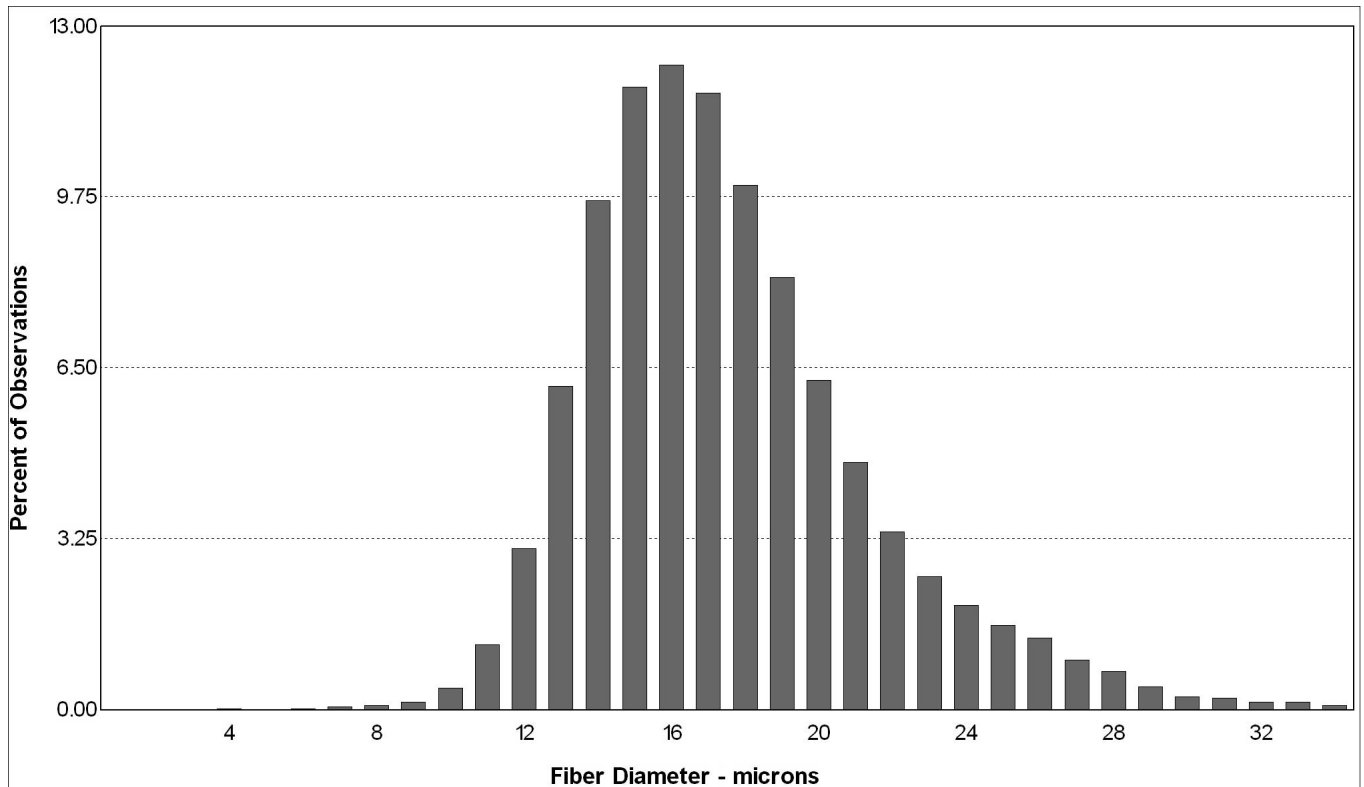
Animal and Sample Description

Animal Name: ACRF Coco Chanel
ARI #: 35580553
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Fawn

Date of Birth (Age): 07/06/18
Sample Location: Side
Sample Date: 05/20/19
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 3.40

Laboratory Data

| | | | |
|--|--------------|---|-------------|
| Mean Fiber Diameter: | 17.6 microns | Mean Staple Length: | 102.6 mm |
| Standard Deviation: | 4.1 microns | Length Standard Deviation: | 4.8 mm |
| Coefficient of Variation: | 23.4 % | Length Coefficient of Variation: | 4.7 % |
| Spin Fineness: | 17.5 microns | Mean Curvature: | 35.4 deg/mm |
| Fibers Greater Than 30 microns: | 1.0 % | SD Curvature: | 24.6 deg/mm |
| Comfort Factor: | 99.0 % | | |



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