



Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Red Granite Ranch/Marc & Sharon Milligan
1021 Red Granite Ranch Rd
Livermore CO 80536 USA

Date: 01/21/19

Test No: 971844

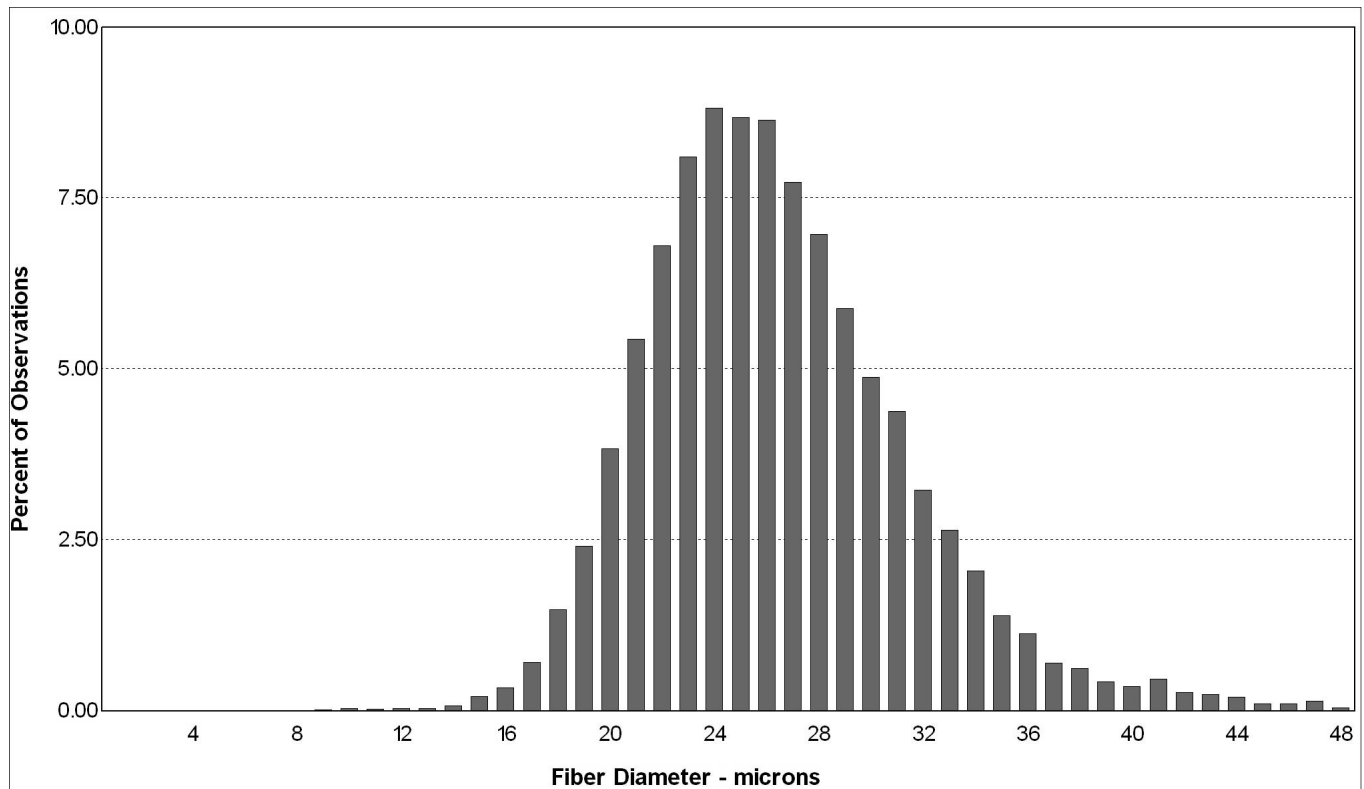
Animal and Sample Description

Animal Name: Snowmass Matrix Rose
Breed: Alpaca(Huacaya)
Sex: Male
Color: Lt Brown

Animal ID: 30408418
Sample Location: Side
Sample Date: 05/26/18
Age: 06/21/2007

Laboratory Data

| | | | |
|----------------------------------|--------------|--|-------------|
| Mean Fiber Diameter: | 26.5 microns | Fibers Greater Than 30 microns: | 18.9 % |
| Standard Deviation: | 5.4 microns | Comfort Factor: | 81.1 % |
| Coefficient of Variation: | 20.4 % | Mean Curvature: | 35.7 deg/mm |
| Spin Fineness: | 25.7 microns | SD Curvature: | 24.3 deg/mm |



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