

Yocom-McColl Testing Laboratories, Inc.

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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Mountain Sky Ranch/Deb Dorband
901 S CR 31
Berthoud CO 80513

Date: 11/06/14

Test No: 493362

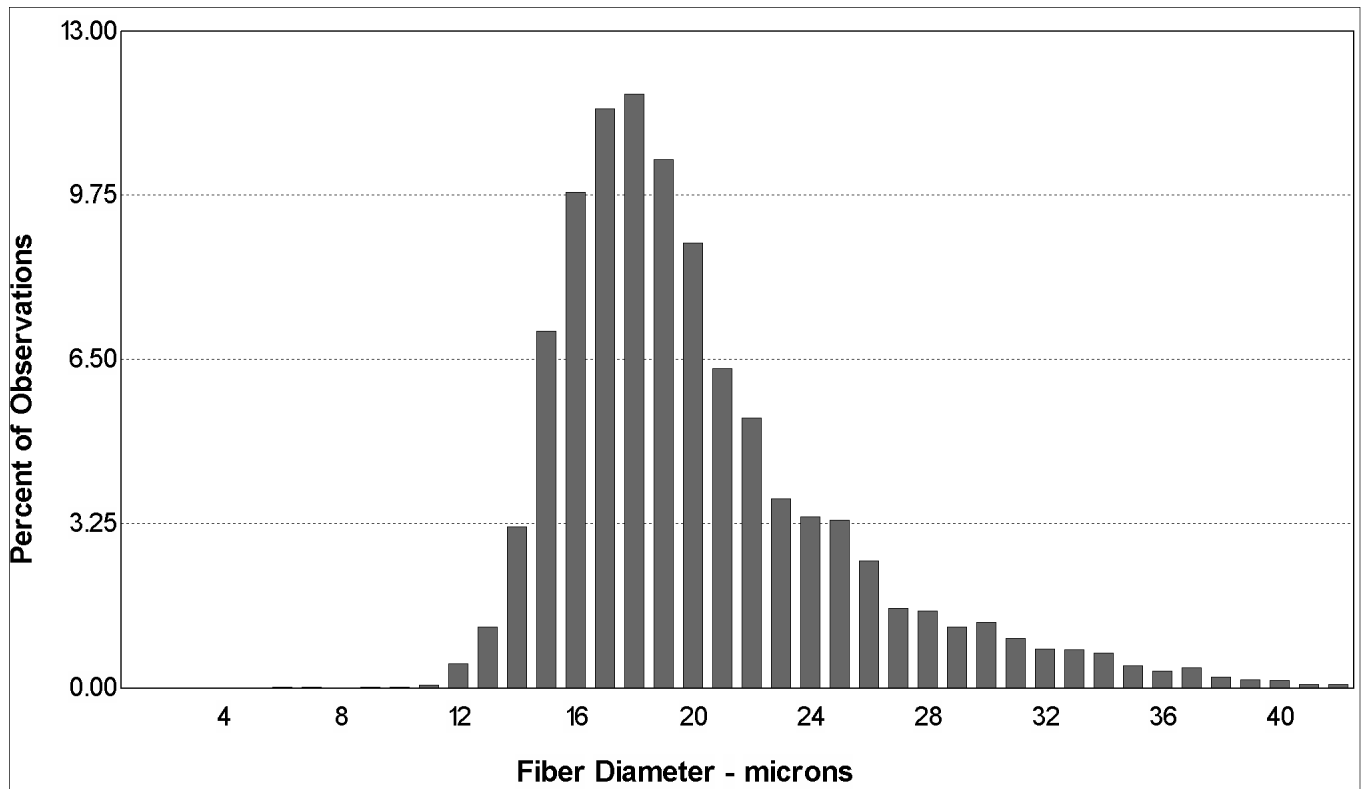
Animal and Sample Description

Animal Name: Snowmass Vicuna Velvet
Breed: Alpaca(Huacaya)
Sex: Male
Color: Med Fawn

Animal ID: 31139687
Sample Location: Side
Sample Date: 05/29/14
Age: 09/07/07

Laboratory Data

| | | | |
|----------------------------------|--------------|--|-------------|
| Mean Fiber Diameter: | 20.3 microns | Fibers Greater Than 30 microns: | 5.4 % |
| Standard Deviation: | 5.6 microns | Comfort Factor: | 94.6 % |
| Coefficient of Variation: | 27.7 % | Mean Curvature: | 41.3 deg/mm |
| Spin Fineness: | 21.1 microns | SD Curvature: | 25.0 deg/mm |



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