



## Yocom-McColl Testing Laboratories, Inc.

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### Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

High Plains Alpacas/Rick & Evelyn Derksen  
Site 707, Box 36, RR #7  
Saskatoon SK S7K 1N2 Canada

Date: 05/31/13

Test No: 455672

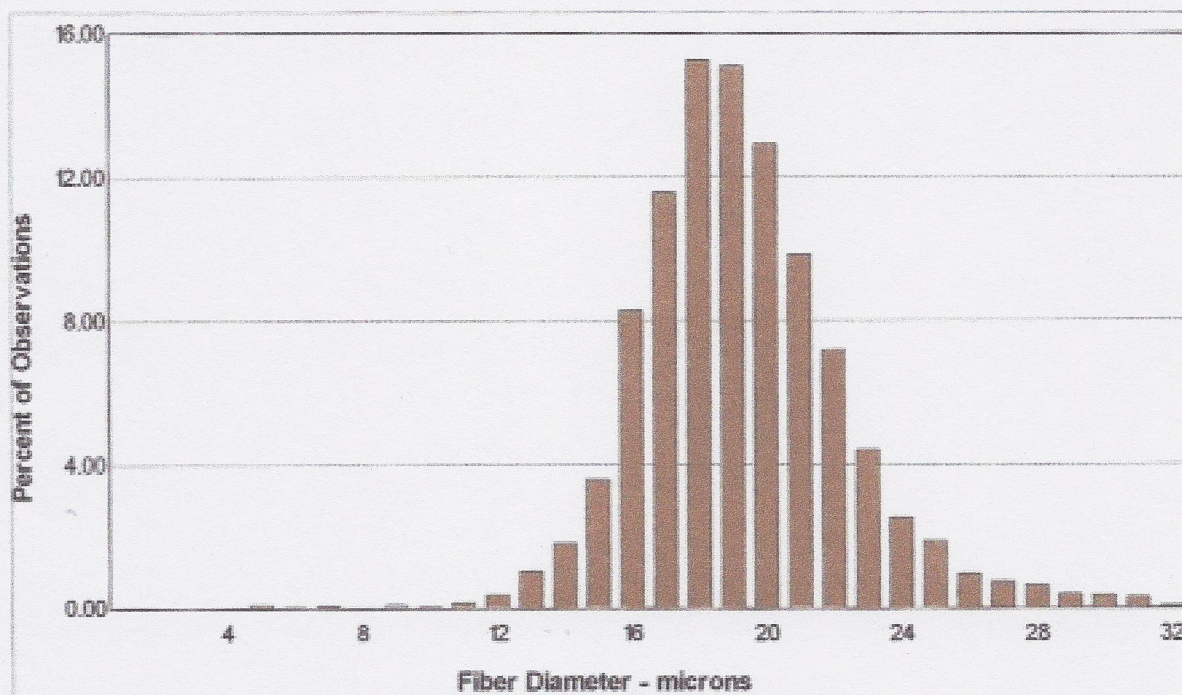
#### Animal and Sample Description

Animal Name: HP Hurricane's Super Storm  
Breed: Alpaca(Huacaya)  
Sex: XXXXX  
Color: XXXXX

Animal ID: XXXXX  
Sample Location: Side  
Sample Date: 05/15/12  
Age: 07/24/10

#### Laboratory Data

|                           |              |                                 |             |
|---------------------------|--------------|---------------------------------|-------------|
| Mean Fiber Diameter:      | 19.3 microns | Fibers Greater Than 30 microns: | 0.7 %       |
| Standard Deviation:       | 3.2 microns  | Comfort Factor:                 | 99.3 %      |
| Coefficient of Variation: | 16.7 %       | Mean Curvature:                 | 50.1 deg/mm |
| Spin Fineness:            | 18.2 microns | SD Curvature:                   | 37.7 deg/mm |



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