



# Yocom-McColl Testing Laboratories, Inc.

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

ZB Farms/Jason Bauer  
P.O. Box 31  
Gwinner ND 58040-0031

Date: 03/11/20  
Shear ID: 197465  
Test No: 987795

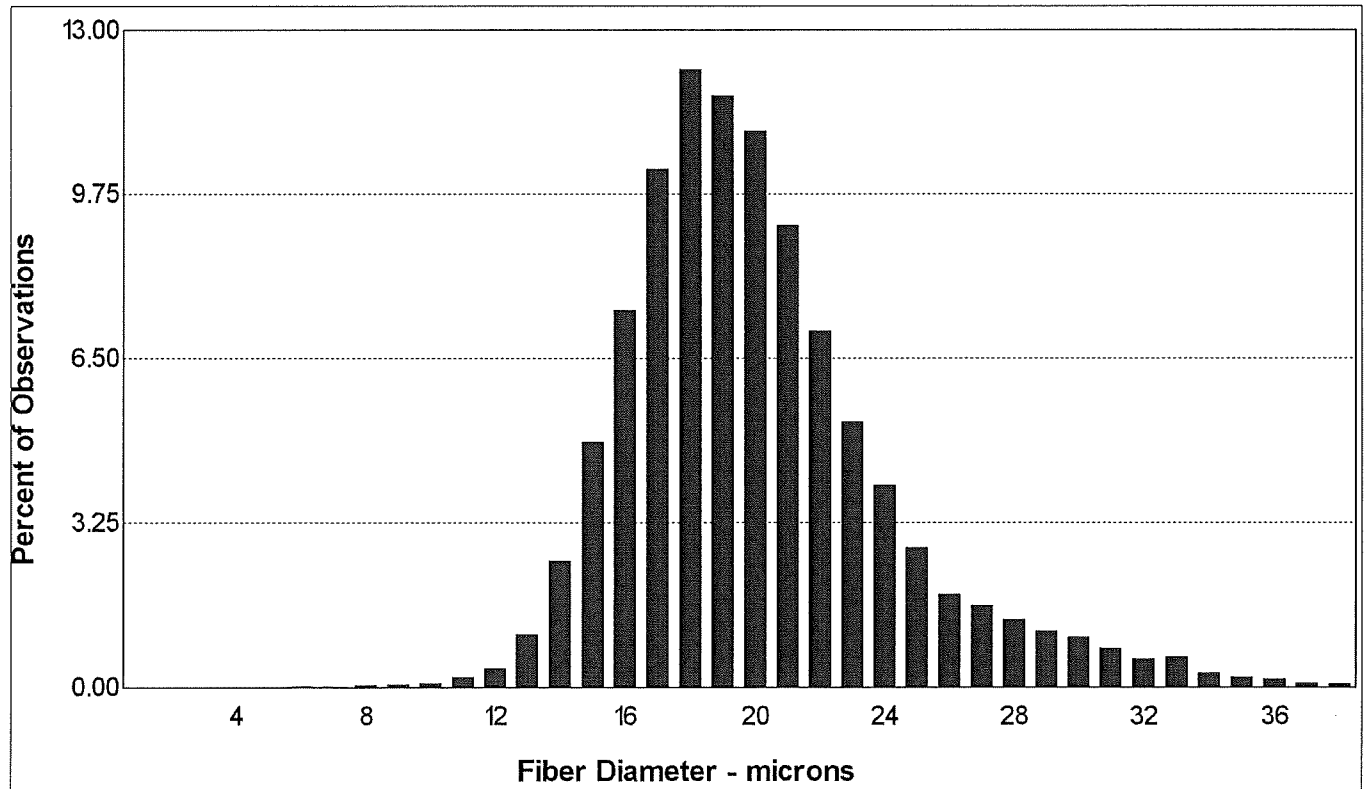
### Animal and Sample Description

Animal Name: FBF Prudence  
ARI #: 35071303  
Breed: Alpaca(Huacaya)  
Sex: Female  
Color: Med Fawn

Date of Birth (Age): 05/02/14  
Sample Location: Side  
Sample Date: 05/10/19  
Previous Shear Date: 05/10/18  
Total Fleece Wt (lbs): 6.60

### Laboratory Data

Mean Fiber Diameter:	20.2 microns	Fibers Greater Than 30 microns:	3.1 %
Standard Deviation:	4.5 microns	Comfort Factor:	96.9 %
Coefficient of Variation:	22.4 %	Mean Curvature:	47.7 deg/mm
Spin Fineness:	19.9 microns	SD Curvature:	28.0 deg/mm



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