



Yocom-McColl Testing Laboratories, Inc.

540 West Elk Place • Denver, Colorado 80216-1823 USA

PHONE (303) 294-0582 • FAX (303) 295-6944

EMAIL: ymccoll@ymccoll.com

Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Seven Acres Alpaca Farm/William Bundy
9457 Dinglehole Road
Phoenix NY 13135 USA

Date: 08/15/19
Shear ID: 187271
Test No: 979222

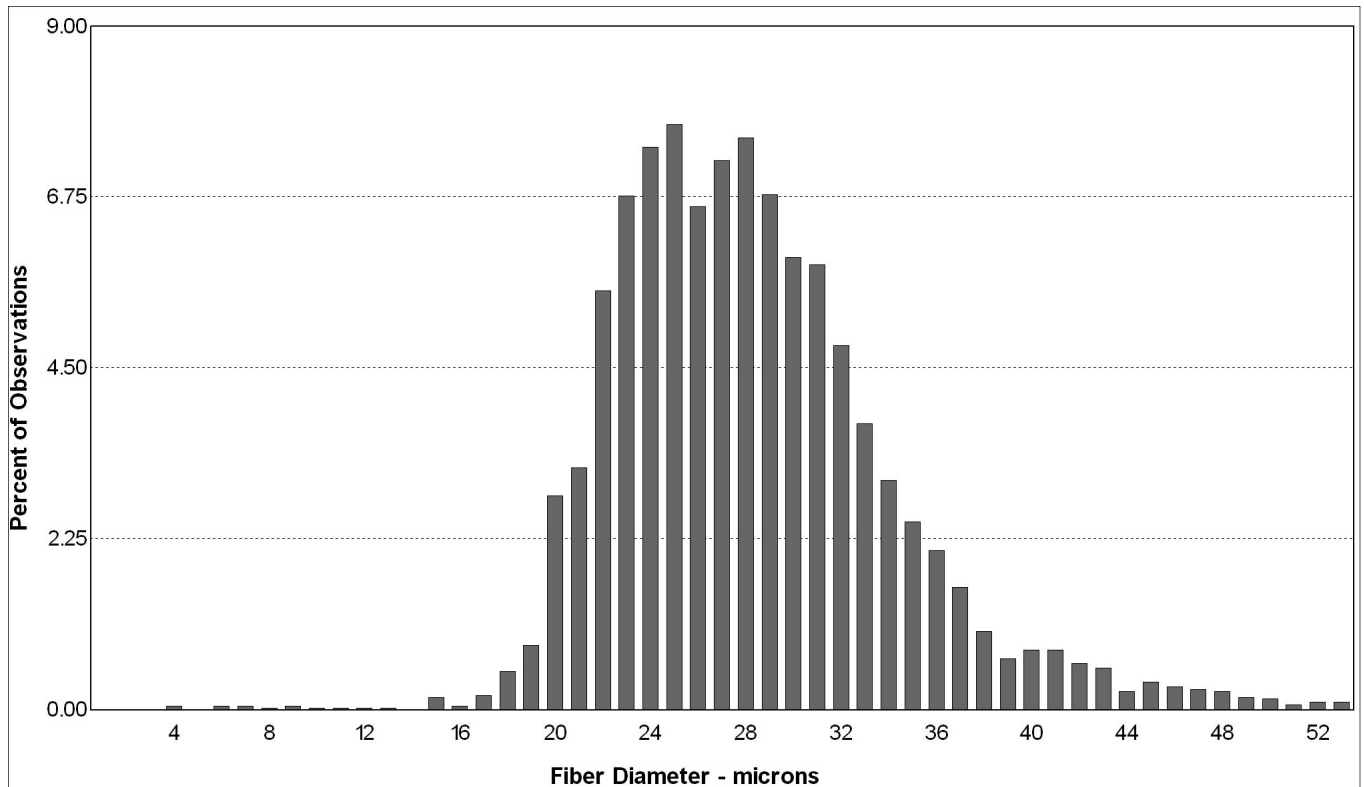
Animal and Sample Description

Animal Name: TKAF Peruvian Emmy Award
ARI #: 31228411
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Fawn

Date of Birth (Age): 10/13/08
Sample Location: Side
Sample Date: 05/12/19
Previous Shear Date: 05/05/18
Total Fleece Wt (lbs): 0.00

Laboratory Data

| | | | |
|--|--------------|---|-------------|
| Mean Fiber Diameter: | 28.4 microns | Mean Staple Length: | 69.0 mm |
| Standard Deviation: | 6.2 microns | Length Standard Deviation: | 2.2 mm |
| Coefficient of Variation: | 21.7 % | Length Coefficient of Variation: | 3.2 % |
| Spin Fineness: | 27.8 microns | Mean Curvature: | 27.8 deg/mm |
| Fibers Greater Than 30 microns: | 30.5 % | SD Curvature: | 18.7 deg/mm |
| Comfort Factor: | 69.5 % | | |



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