



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

Hobby Horse Farm/Shalna Brummet & Jeff Skinner
3850 S Medina Line Rd
Wadsworth OH 44281 USA

Date: 08/08/16
Shear ID: 127411
Test No: 930094

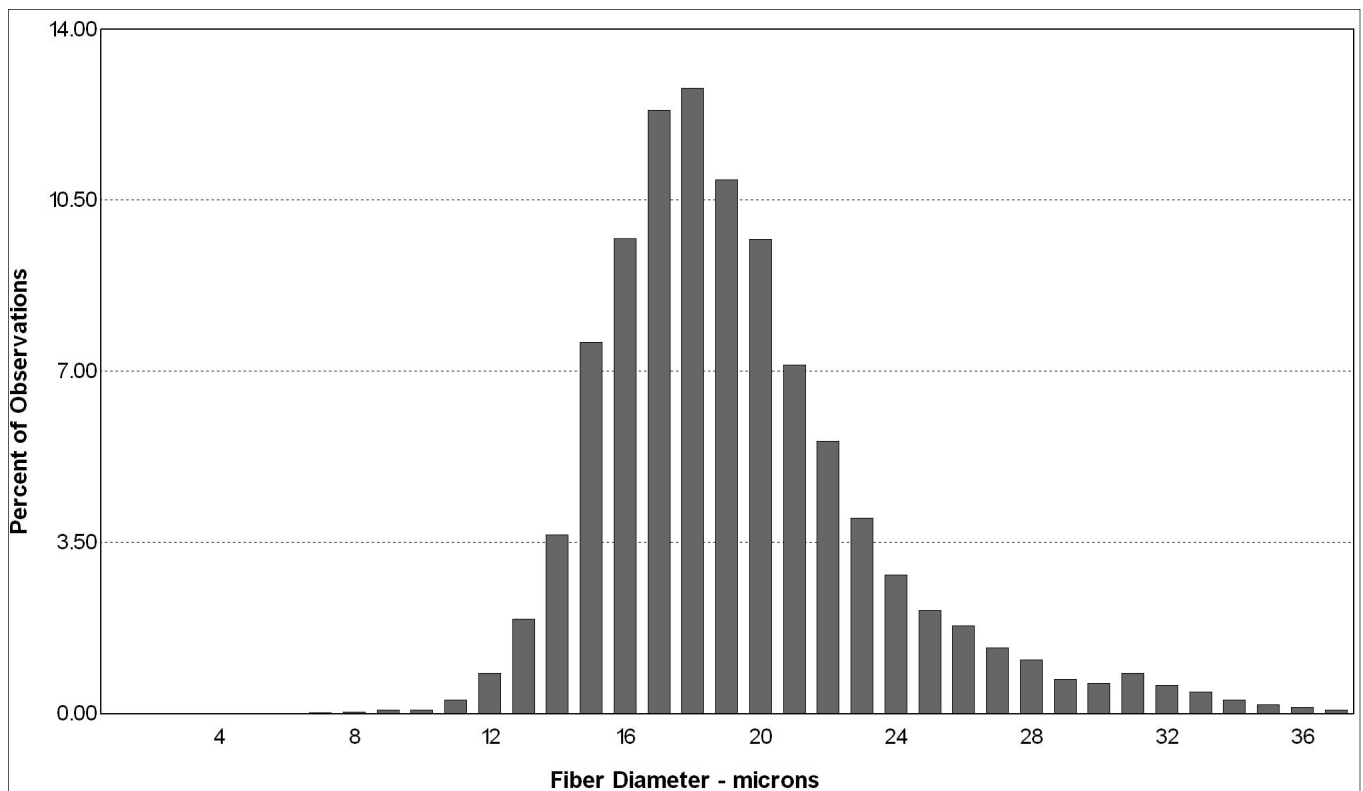
Animal and Sample Description

Animal Name: Hobby Horse Dancing Through Life
ARI #: 32743326
Breed: Alpaca(Huacaya)
Sex: Male
Color: Dark Fawn

Date of Birth (Age): 08/30/13
Sample Location: Side
Sample Date: 05/28/16
Previous Shear Date: 05/31/15
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	19.4 microns	Mean Staple Length:	92.6 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	4.4 mm
Coefficient of Variation:	22.8 %	Length Coefficient of Variation:	4.7 %
Spin Fineness:	19.2 microns	Mean Curvature:	48.0 deg/mm
Fibers Greater Than 30 microns:	2.9 %	SD Curvature:	26.4 deg/mm
Comfort Factor:	97.1 %		



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