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

Cascade Rose Alpacas/Shari Hollinger
1826 324th Avenue NE
Carnation WA 98014-5911 USA

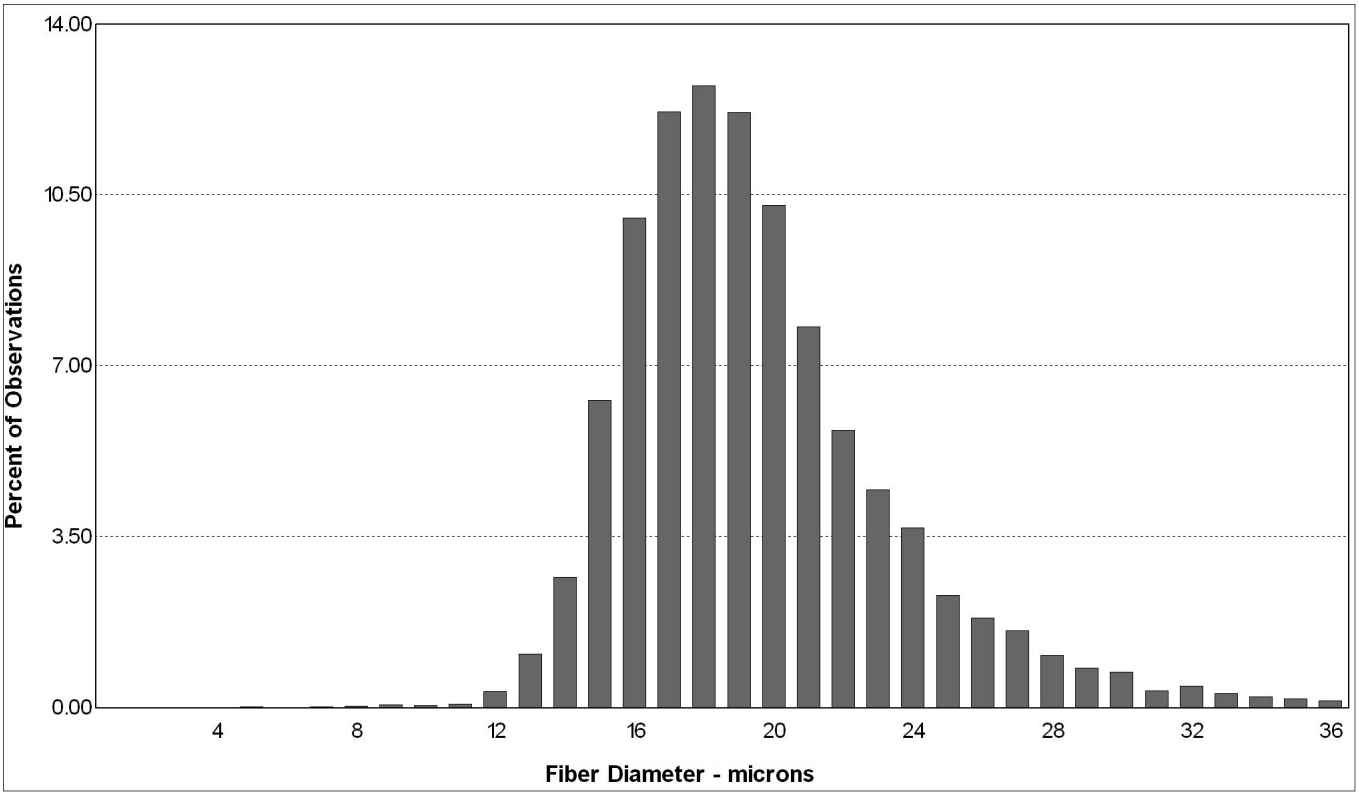
Date: 09/19/19
Shear ID: 196443
Test No: 982285

Animal and Sample Description

Animal Name:	Aaendeavor's Medovina	**Date of Birth (Age):**	09/17/14
ARI #:	35062462	**Sample Location:**	Side
Breed:	Alpaca(Huacaya)	**Sample Date:**	05/20/19
Sex:	Female	**Previous Shear Date:**	05/20/18
Color:	Med Fawn	**Total Fleece Wt (lbs):**	5.40

Laboratory Data

Mean Fiber Diameter:	19.6 microns	**Mean Staple Length:**	62.8 mm
Standard Deviation:	4.2 microns	**Length Standard Deviation:**	3.0 mm
Coefficient of Variation:	21.4 %	**Length Coefficient of Variation:**	4.7 %
Spin Fineness:	19.1 microns	**Mean Curvature:**	59.4 deg/mm
Fibers Greater Than 30 microns:	2.0 %	**SD Curvature:**	32.1 deg/mm
Comfort Factor:	98.0 %		



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