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Optical Fiber Diameter Analyser (OFDA 100)
Micron Test Report

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

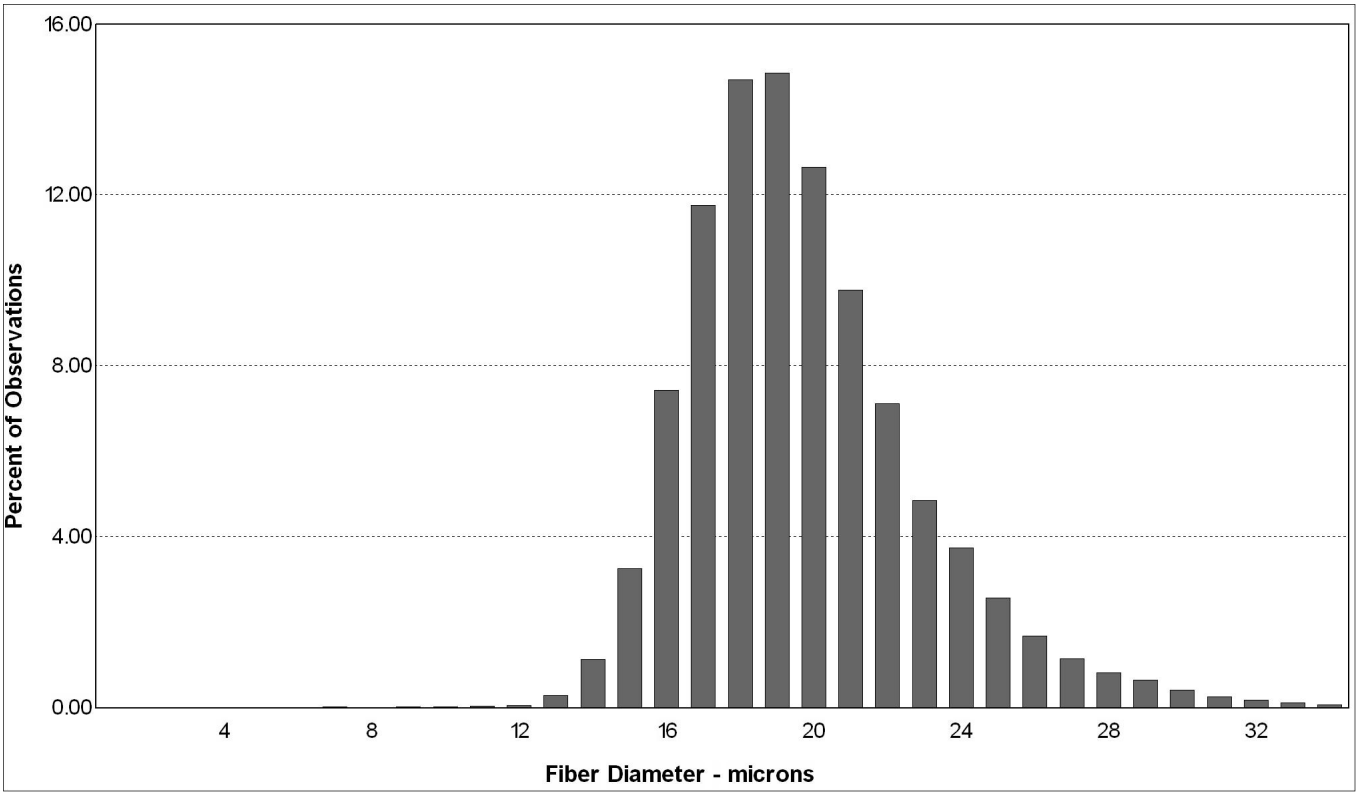
Date: 09/19/19
Shear ID: 196444
Test No: 982298

Animal and Sample Description

Animal Name:	Aaendeavor's Petite Syrah	**Date of Birth (Age):**	09/15/14
ARI #:	35062455	**Sample Location:**	Side
Breed:	Alpaca(Huacaya)	**Sample Date:**	05/20/19
Sex:	Female	**Previous Shear Date:**	05/20/18
Color:	Dark Fawn	**Total Fleece Wt (lbs):**	3.00

Laboratory Data

Mean Fiber Diameter:	19.9 microns	**Mean Staple Length:**	63.8 mm
Standard Deviation:	3.7 microns	**Length Standard Deviation:**	1.9 mm
Coefficient of Variation:	18.7 %	**Length Coefficient of Variation:**	3.0 %
Spin Fineness:	19.0 microns	**Mean Curvature:**	45.8 deg/mm
Fibers Greater Than 30 microns:	1.1 %	**SD Curvature:**	25.4 deg/mm
Comfort Factor:	98.9 %		



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