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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 USA

Date: 09/07/18
Shear ID: 180616
Test No: 968974

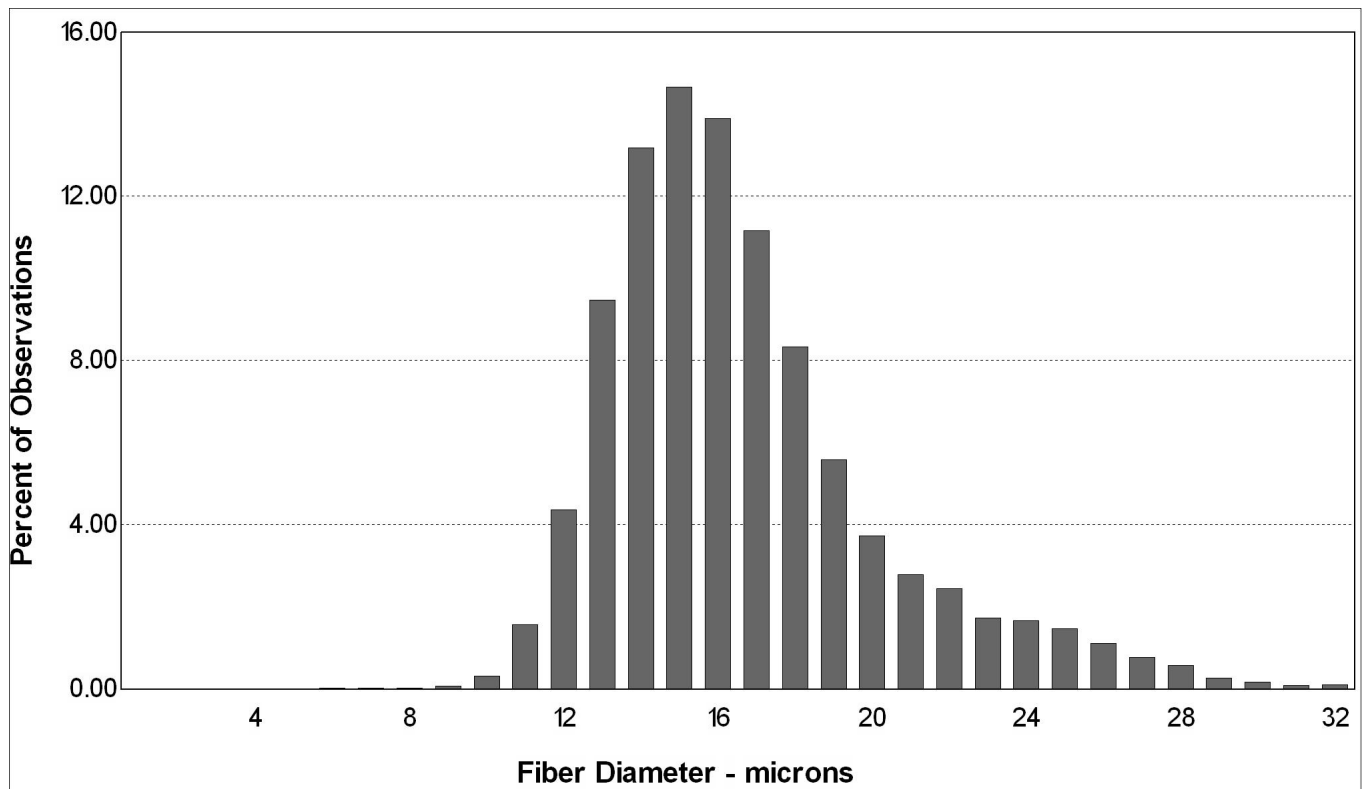
Animal and Sample Description

Animal Name: ACRF's Bebop A Lula
ARI #: 35352686
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Fawn

Date of Birth (Age): 08/26/17
Sample Location: Side
Sample Date: 05/20/18
Previous Shear Date: 10/08/17
Total Fleece Wt (lbs): 2.40

Laboratory Data

Mean Fiber Diameter:	16.8 microns	Mean Staple Length:	61.0 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	5.1 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	8.3 %
Spin Fineness:	16.6 microns	Mean Curvature:	40.1 deg/mm
Fibers Greater Than 30 microns:	0.7 %	SD Curvature:	21.9 deg/mm
Comfort Factor:	99.3 %		



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