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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Kissin' Coussens Alpacas Farm/Laura Coussens
13218 228th St NE
Arlington WA 98223 USA

Date: 09/30/16
Shear ID: 132389
Test No: 933740

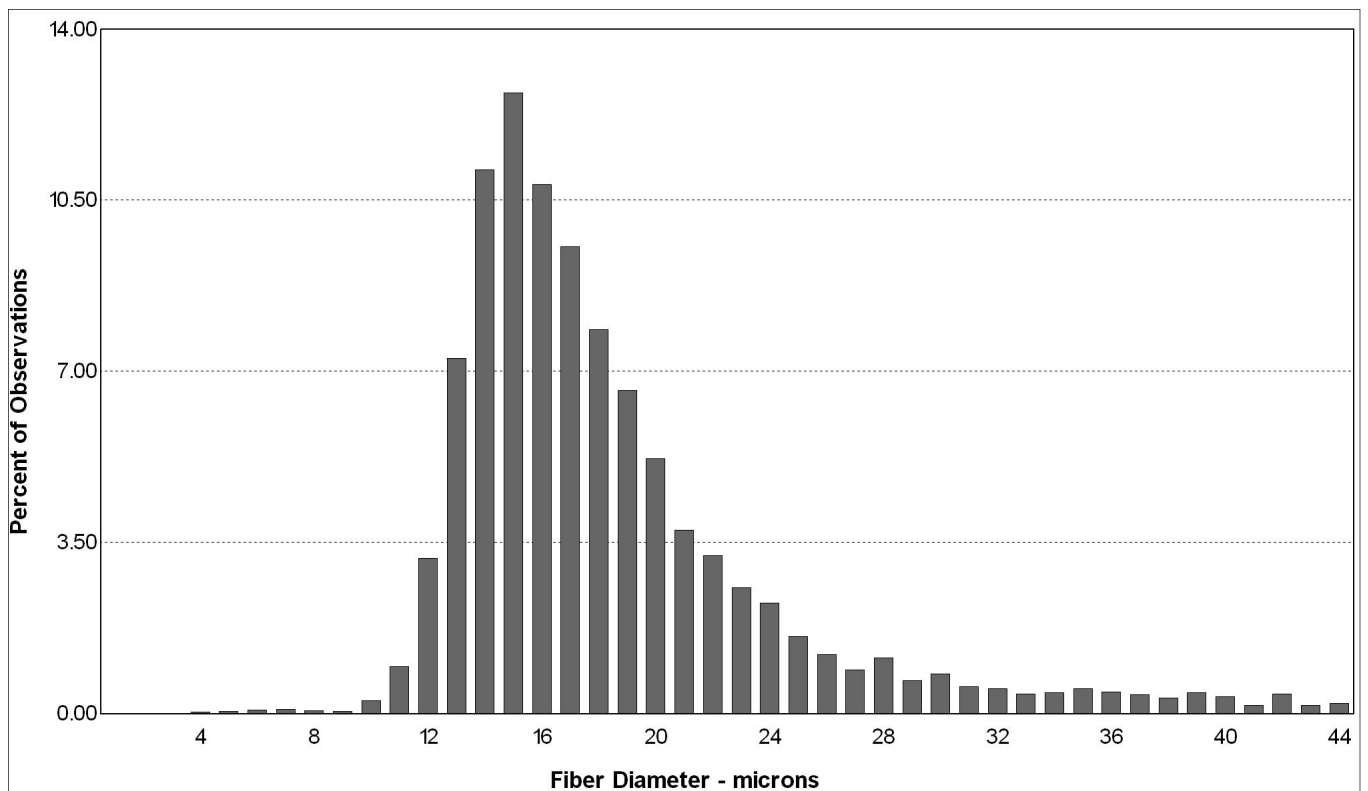
Animal and Sample Description

Animal Name: KCAF Casimiro's Concordia
ARI #: 32668179
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Brown

Date of Birth (Age): 09/25/12
Sample Location: Side
Sample Date: 05/31/13
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 2.80

Laboratory Data

Mean Fiber Diameter:	18.6 microns	Mean Staple Length:	111.0 mm
Standard Deviation:	6.4 microns	Length Standard Deviation:	8.3 mm
Coefficient of Variation:	34.2 %	Length Coefficient of Variation:	7.5 %
Spin Fineness:	20.7 microns	Mean Curvature:	30.1 deg/mm
Fibers Greater Than 30 microns:	6.0 %	SD Curvature:	23.2 deg/mm
Comfort Factor:	94.0 %		



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