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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: 132297
Test No: 933708

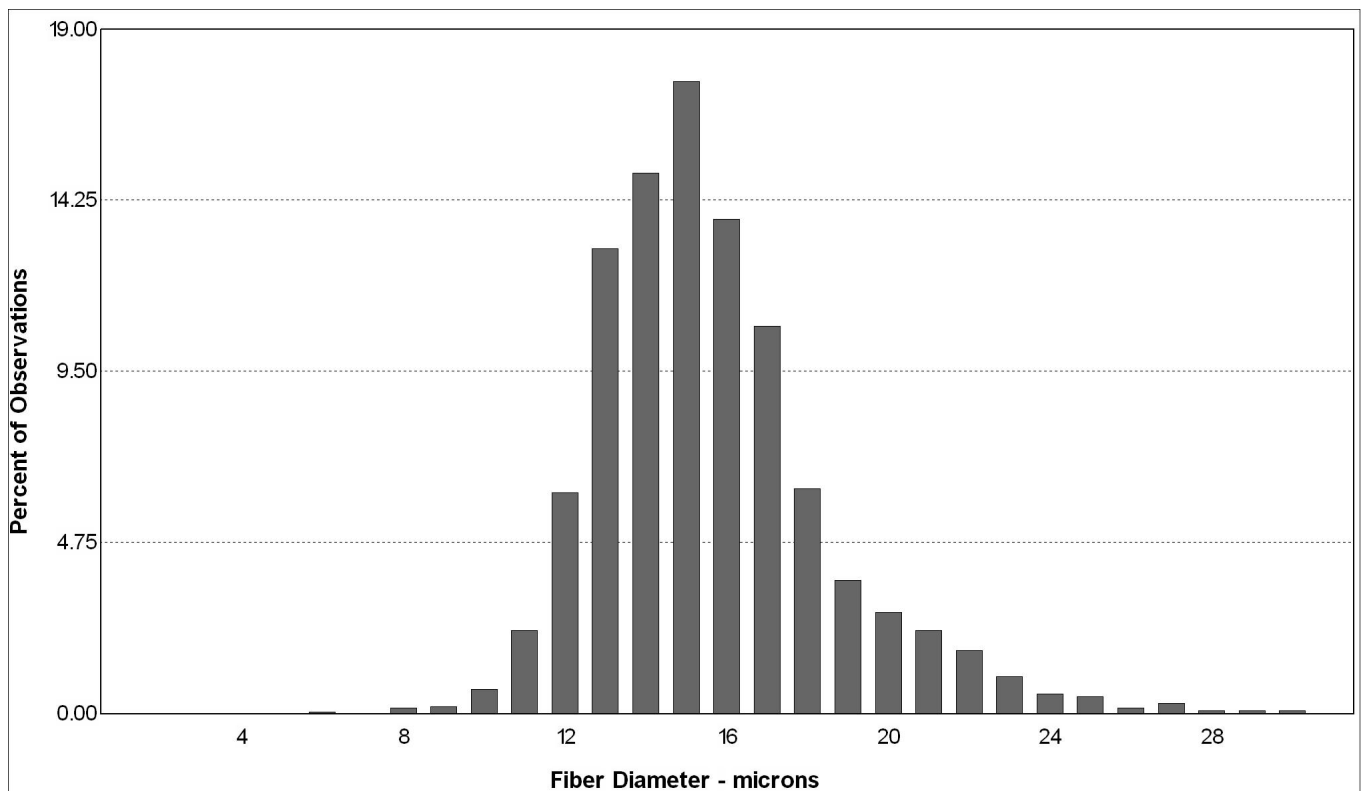
Animal and Sample Description

Animal Name: KCAF Constantino's Bonafide
ARI #: 35298694
Breed: Alpaca(Huacaya)
Sex: Male
Color: Med Brown

Date of Birth (Age): 07/08/15
Sample Location: Side
Sample Date: 06/04/16
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 3.40

Laboratory Data

Mean Fiber Diameter:	15.9 microns	Mean Staple Length:	92.4 mm
Standard Deviation:	3.9 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	24.6 %	Length Coefficient of Variation:	3.2 %
Spin Fineness:	16.0 microns	Mean Curvature:	48.5 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	31.9 deg/mm
Comfort Factor:	98.9 %		



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