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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: 132418
Test No: 933731

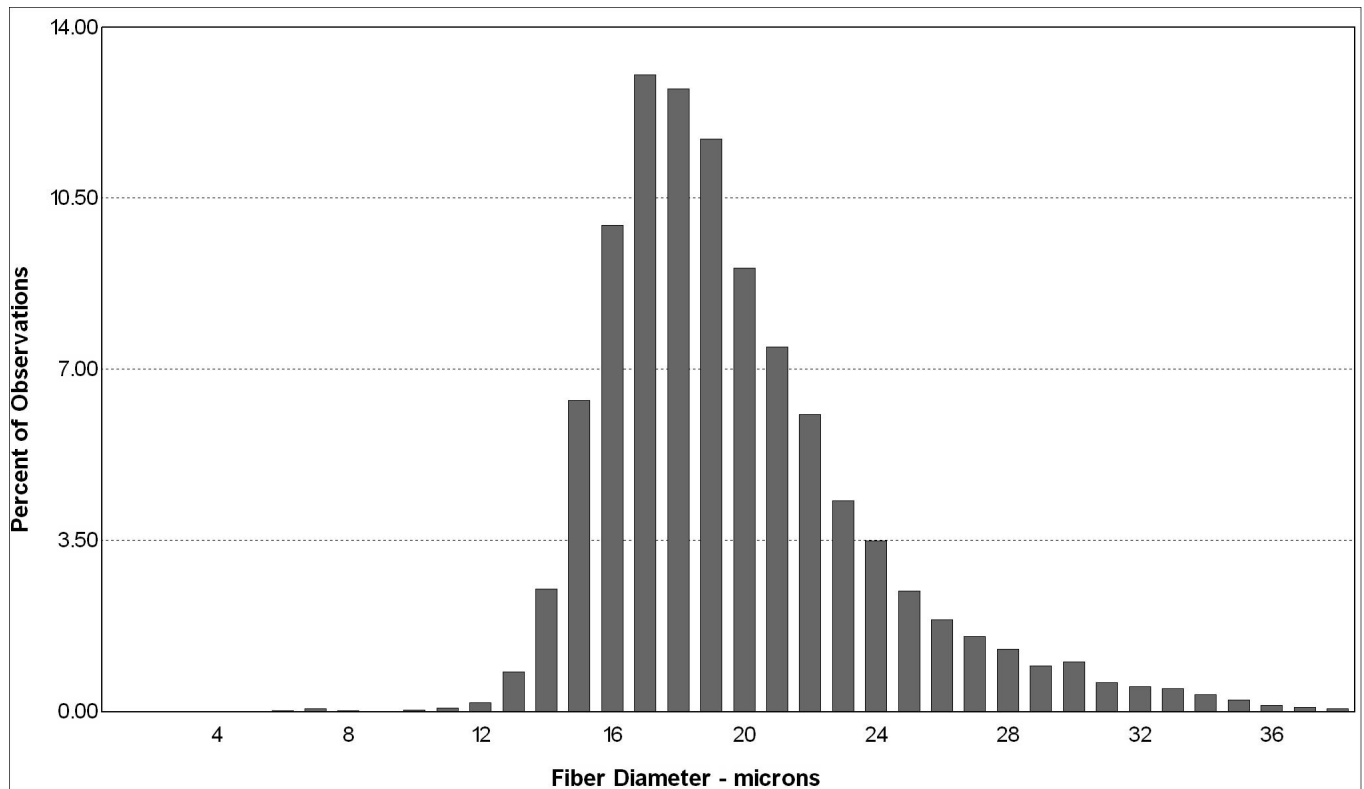
Animal and Sample Description

Animal Name: KCAF Christina
ARI #: 30529885
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Brown

Date of Birth (Age): 10/11/09
Sample Location: Side
Sample Date: 05/21/11
Previous Shear Date: 05/30/10
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	19.9 microns	Mean Staple Length:	93.6 mm
Standard Deviation:	4.6 microns	Length Standard Deviation:	2.9 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	3.1 %
Spin Fineness:	19.7 microns	Mean Curvature:	44.3 deg/mm
Fibers Greater Than 30 microns:	3.0 %	SD Curvature:	27.3 deg/mm
Comfort Factor:	97.0 %		



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