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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: 132321
Test No: 933672

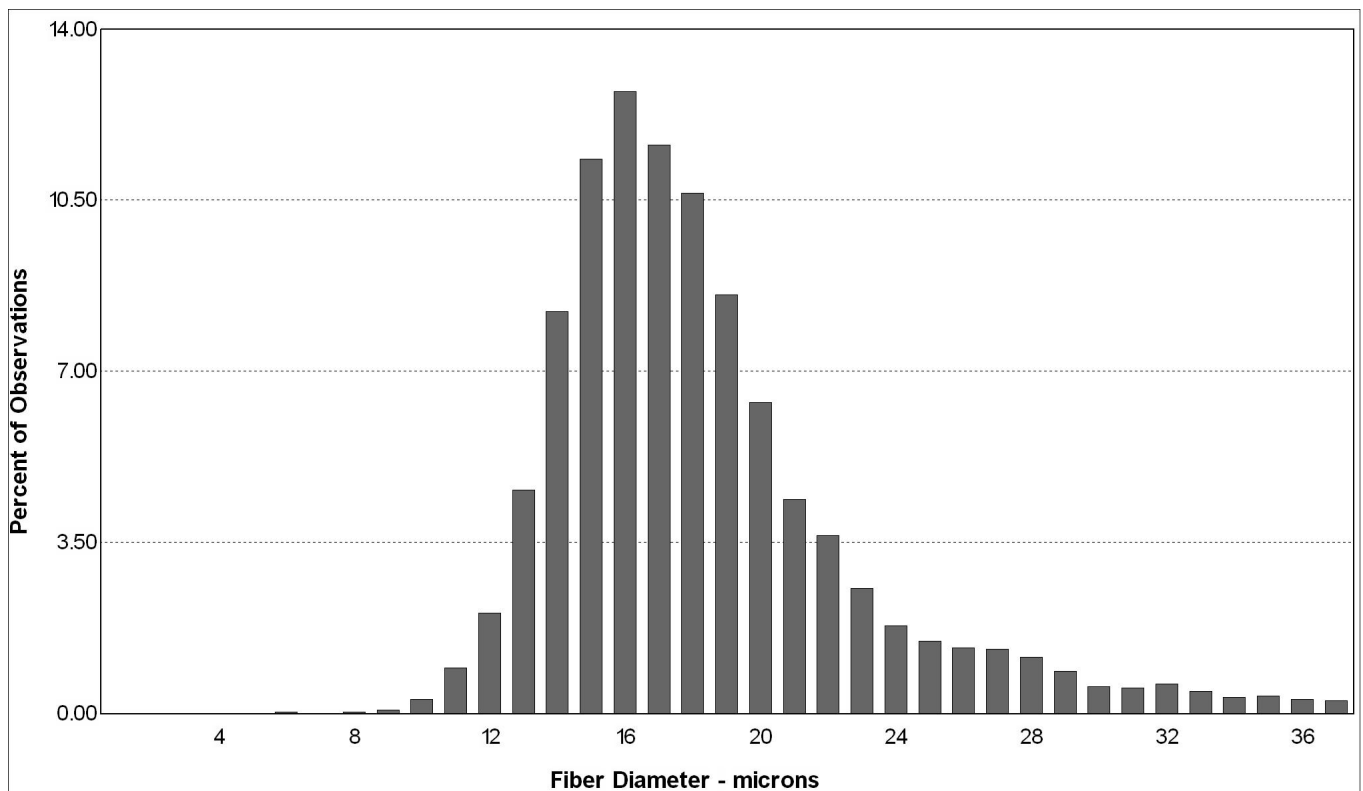
Animal and Sample Description

Animal Name: KCAF RRoyal Dream Catcher
ARI #: 31612463
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Silver Grey

Date of Birth (Age): 04/27/11
Sample Location: Side
Sample Date: 06/08/15
Previous Shear Date: 06/23/14
Total Fleece Wt (lbs): 3.40

Laboratory Data

Mean Fiber Diameter:	18.4 microns	Mean Staple Length:	73.4 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	26.5 %	Length Coefficient of Variation:	3.4 %
Spin Fineness:	18.9 microns	Mean Curvature:	56.7 deg/mm
Fibers Greater Than 30 microns:	3.4 %	SD Curvature:	40.7 deg/mm
Comfort Factor:	96.6 %		



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