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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: 132423
Test No: 933677

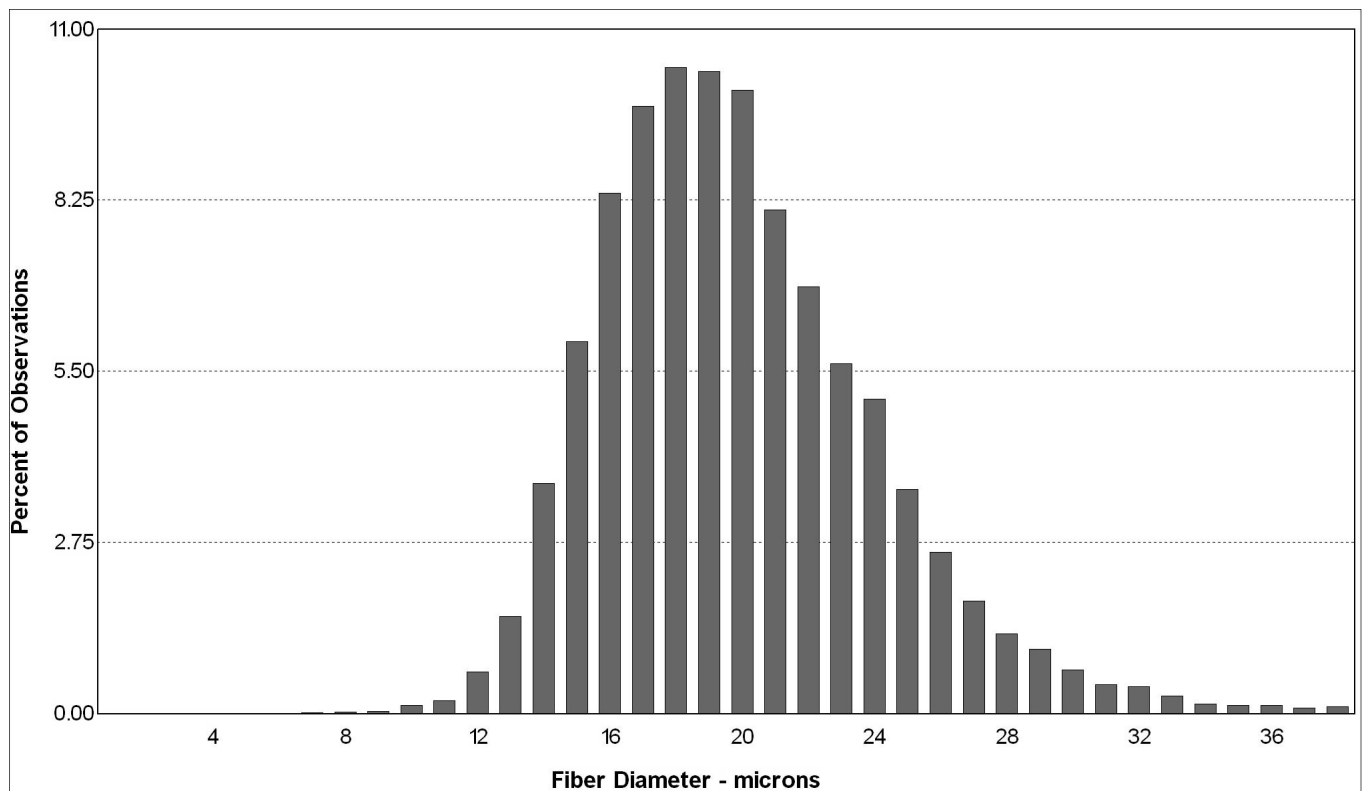
Animal and Sample Description

Animal Name: Constantino's Flint
ARI #: 30433885
Breed: Alpaca(Huacaya)
Sex: Male
Color: Lt Fawn

Date of Birth (Age): 12/10/06
Sample Location: Side
Sample Date: 05/30/10
Previous Shear Date: 05/25/09
Total Fleece Wt (lbs): 7.50

Laboratory Data

Mean Fiber Diameter:	20.0 microns	Mean Staple Length:	99.0 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	22.6 %	Length Coefficient of Variation:	2.9 %
Spin Fineness:	19.7 microns	Mean Curvature:	43.6 deg/mm
Fibers Greater Than 30 microns:	2.2 %	SD Curvature:	31.9 deg/mm
Comfort Factor:	97.8 %		



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