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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

2 Point Farm, LLC/Nancy A Lindemood
6330 Warsaw Rd
Dry Ridge KY 41035-7134 USA

Date: 05/03/17
Shear ID: 139857
Test No: 941149

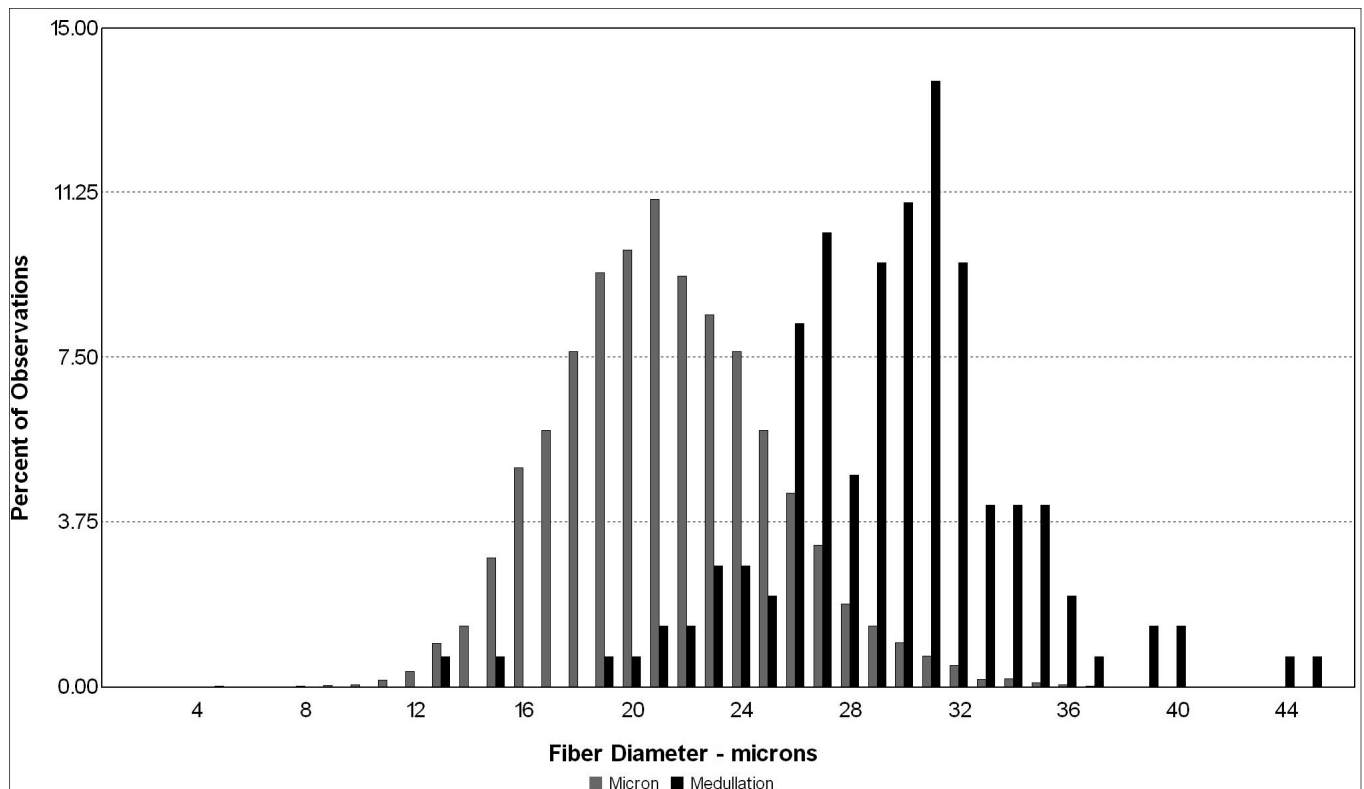
Animal and Sample Description

Animal Name: 2 Point Farm's Professor Higgins
ARI #: 35238829
Breed: Alpaca(Suri)
Sex: Male
Color: White

Date of Birth (Age): 04/22/15
Sample Location: Side
Sample Date: 04/21/17
Previous Shear Date: 04/22/16
Total Fleece Wt (lbs): 5.80

Laboratory Data

Mean Fiber Diameter:	21.3 microns	Mean Staple Length:	186.4 mm
Standard Deviation:	4.1 microns	Length Standard Deviation:	4.4 mm
Coefficient of Variation:	19.1 %	Length Coefficient of Variation:	2.4 %
Spin Fineness:	20.4 microns	Mean Curvature:	14.9 deg/mm
Fibers Greater Than 30 microns:	1.9 %	SD Curvature:	30.6 deg/mm
Comfort Factor:	98.1 %	Medullated Fibers:	1.5 %



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