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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Seed Stock Suri Alpacas/Donna Anderson
2771 Byrnes Rd
Touchet WA 99360

Date: 08/01/16
Shear ID: 122929
Test No: 928029

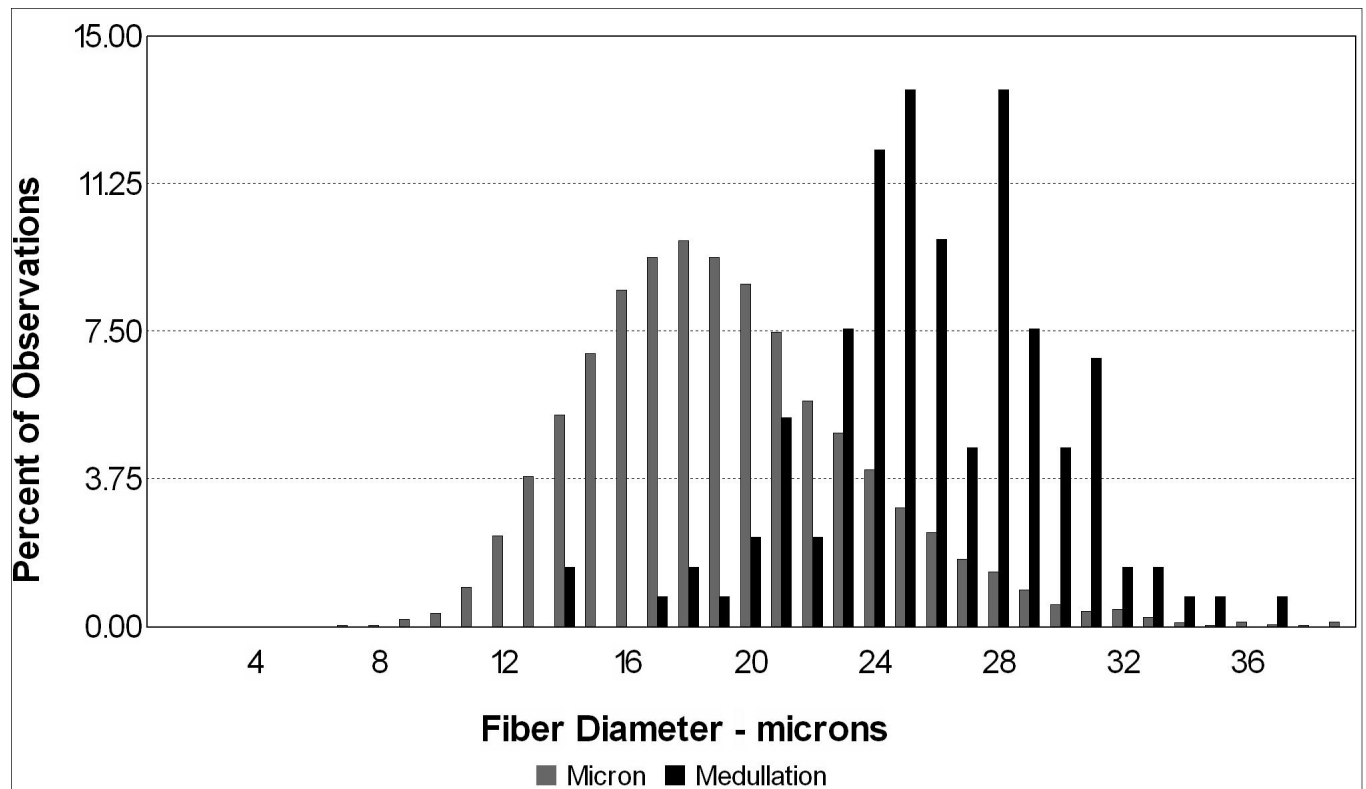
Animal and Sample Description

Animal Name: Jazzman of SSSAR
ARI #: 35322399
Breed: Alpaca(Suri)
Sex: Male
Color: White

Date of Birth (Age): 10/03/14
Sample Location: Side
Sample Date: 05/15/16
Previous Shear Date: 05/16/15
Total Fleece Wt (lbs): 5.20

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	167.8 mm
Standard Deviation:	4.9 microns	Length Standard Deviation:	5.0 mm
Coefficient of Variation:	25.5 %	Length Coefficient of Variation:	3.0 %
Spin Fineness:	19.6 microns	Mean Curvature:	18.3 deg/mm
Fibers Greater Than 30 microns:	2.0 %	SD Curvature:	20.2 deg/mm
Comfort Factor:	98.0 %	Medullated Fibers:	2.6 %



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