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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: 122966
Test No: 928034

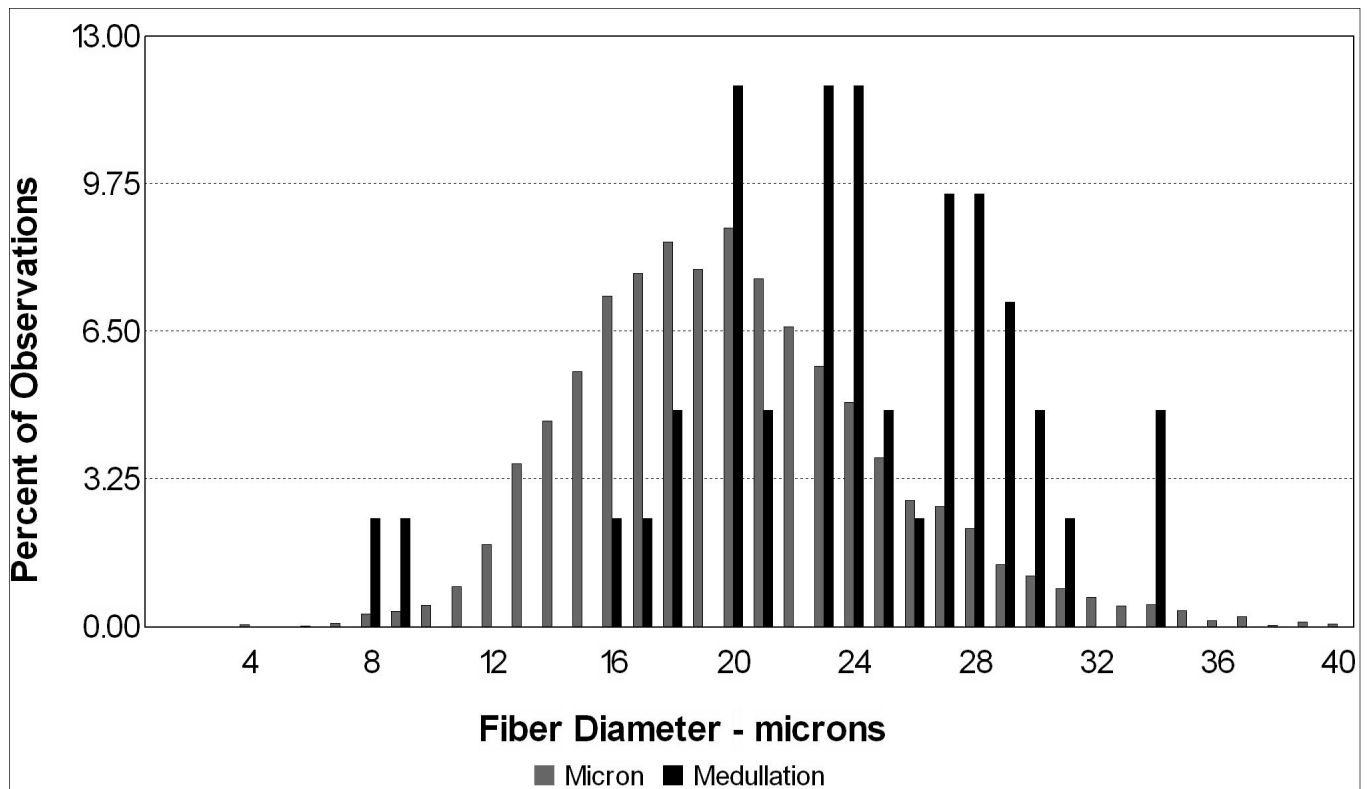
Animal and Sample Description

Animal Name: White Chocolate Lady of SSSAR
ARI #: 35024590
Breed: Alpaca(Suri)
Sex: Female
Color: Beige

Date of Birth (Age): 08/31/15
Sample Location: Side
Sample Date: 05/15/16
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.90

Laboratory Data

Mean Fiber Diameter:	20.1 microns	Mean Staple Length:	202.2 mm
Standard Deviation:	5.1 microns	Length Standard Deviation:	4.3 mm
Coefficient of Variation:	25.4 %	Length Coefficient of Variation:	2.1 %
Spin Fineness:	20.3 microns	Mean Curvature:	13.8 deg/mm
Fibers Greater Than 30 microns:	3.4 %	SD Curvature:	15.2 deg/mm
Comfort Factor:	96.6 %	Medullated Fibers:	0.7 %



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