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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Woody Acres/David Wood
Box 12, RR5 LCD Main
Saskatoon SK S7K 3J8 Canada

Date: 09/27/17
Shear ID: 150589
Test No: 950799

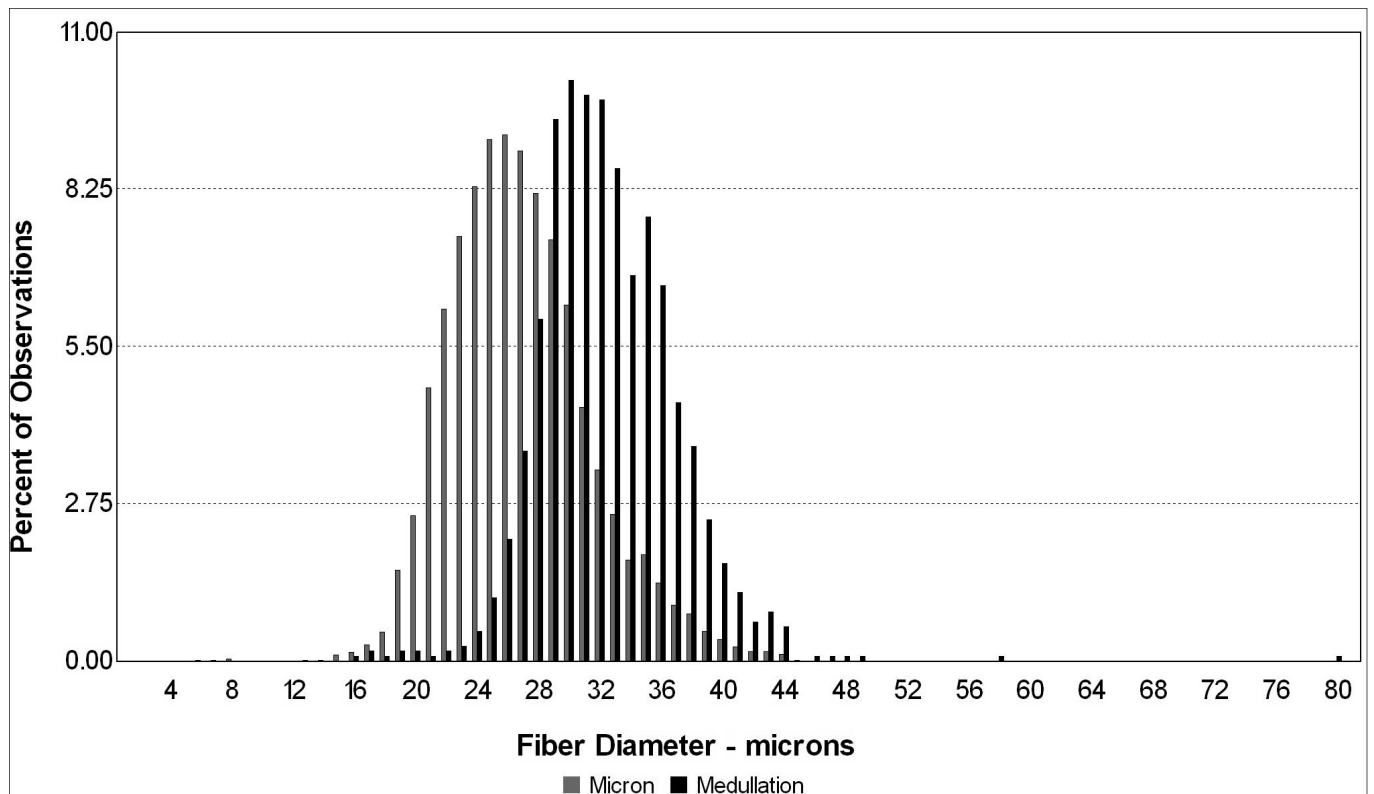
Animal and Sample Description

Animal Name: Woody Acres Ferrari
ARI #: 31932677
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Date of Birth (Age): 06/25/09
Sample Location: Side
Sample Date: 06/30/17
Previous Shear Date: 05/19/16
Total Fleece Wt (lbs): 7.00

Laboratory Data

Mean Fiber Diameter:	26.9 microns	Mean Staple Length:	93.0 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	3.4 mm
Coefficient of Variation:	17.7 %	Length Coefficient of Variation:	3.7 %
Spin Fineness:	25.5 microns	Mean Curvature:	30.5 deg/mm
Fibers Greater Than 30 microns:	19.0 %	SD Curvature:	19.0 deg/mm
Comfort Factor:	81.0 %	Medullated Fibers:	19.8 %



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