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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

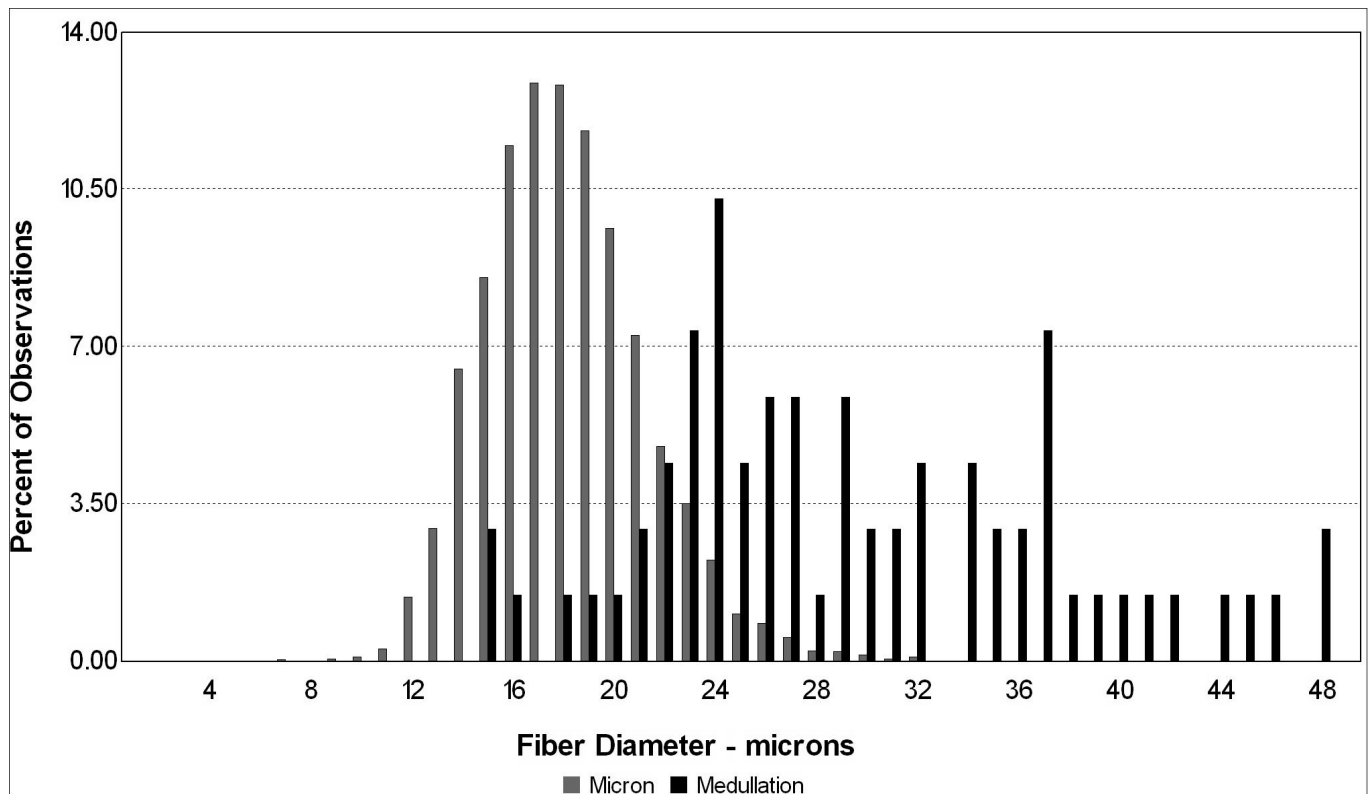
Date: 09/27/17
Shear ID: 150595
Test No: 950783

Animal and Sample Description

Animal Name: Woody Acres Strawberry	Date of Birth (Age): 07/19/12
ARI #: 32383515	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 06/18/17
Sex: Female	Previous Shear Date: 06/02/16
Color: White	Total Fleece Wt (lbs): 10.00

Laboratory Data

Mean Fiber Diameter: 18.3 microns	Mean Staple Length: 51.4 mm
Standard Deviation: 3.6 microns	Length Standard Deviation: 2.5 mm
Coefficient of Variation: 19.4 %	Length Coefficient of Variation: 4.9 %
Spin Fineness: 17.6 microns	Mean Curvature: 63.2 deg/mm
Fibers Greater Than 30 microns: 0.8 %	SD Curvature: 31.5 deg/mm
Comfort Factor: 99.2 %	Medullated Fibers: 1.5 %



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