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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

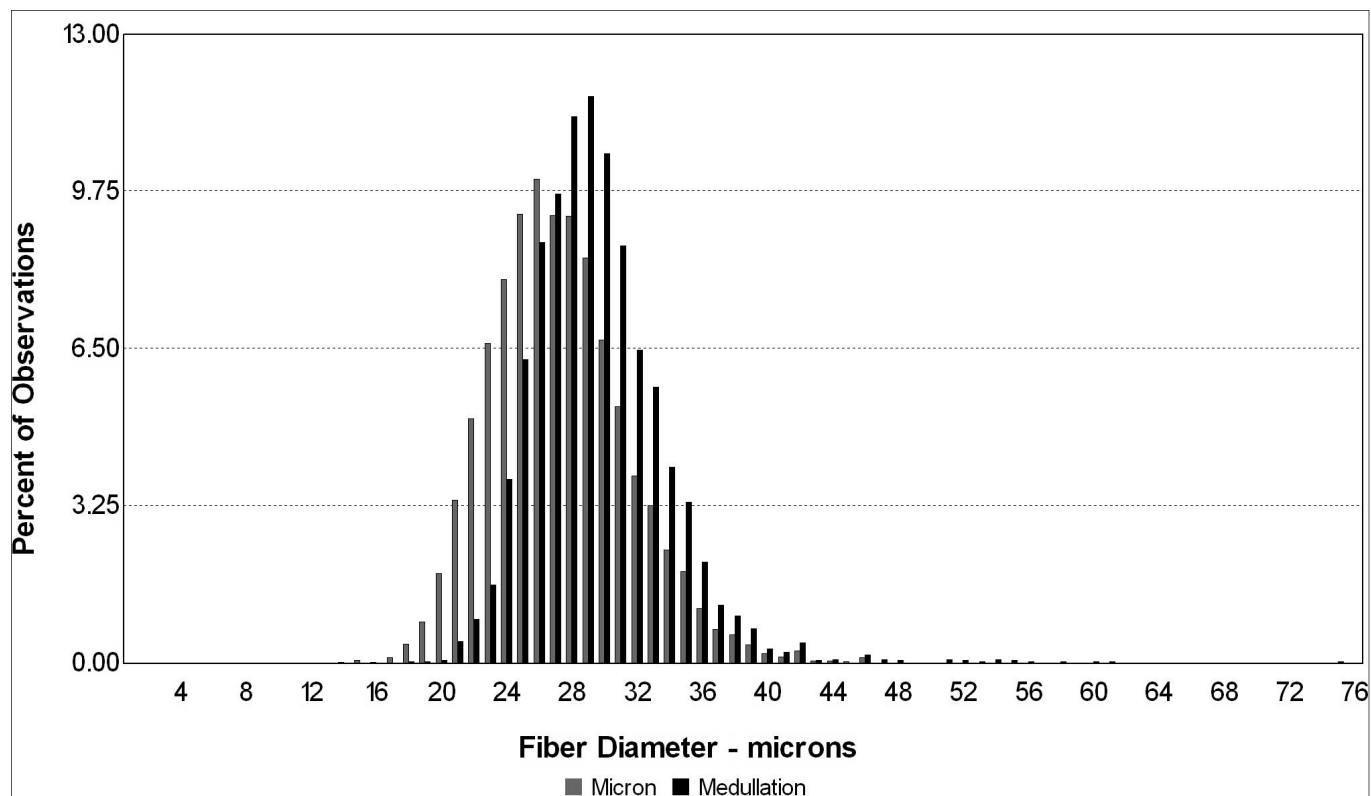
Date: 09/27/17
Shear ID: 150598
Test No: 950784

Animal and Sample Description

Animal Name: Woody Acres Shiseido	Date of Birth (Age): 08/24/13
ARI #: 32383461	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 06/02/17
Sex: Male	Previous Shear Date: 05/28/16
Color: White	Total Fleece Wt (lbs): 6.00

Laboratory Data

Mean Fiber Diameter: 27.5 microns	Mean Staple Length: 82.8 mm
Standard Deviation: 4.7 microns	Length Standard Deviation: 2.4 mm
Coefficient of Variation: 17.2 %	Length Coefficient of Variation: 2.9 %
Spin Fineness: 25.9 microns	Mean Curvature: 36.8 deg/mm
Fibers Greater Than 30 microns: 20.9 %	SD Curvature: 20.7 deg/mm
Comfort Factor: 79.1 %	Medullated Fibers: 53.8 %



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