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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

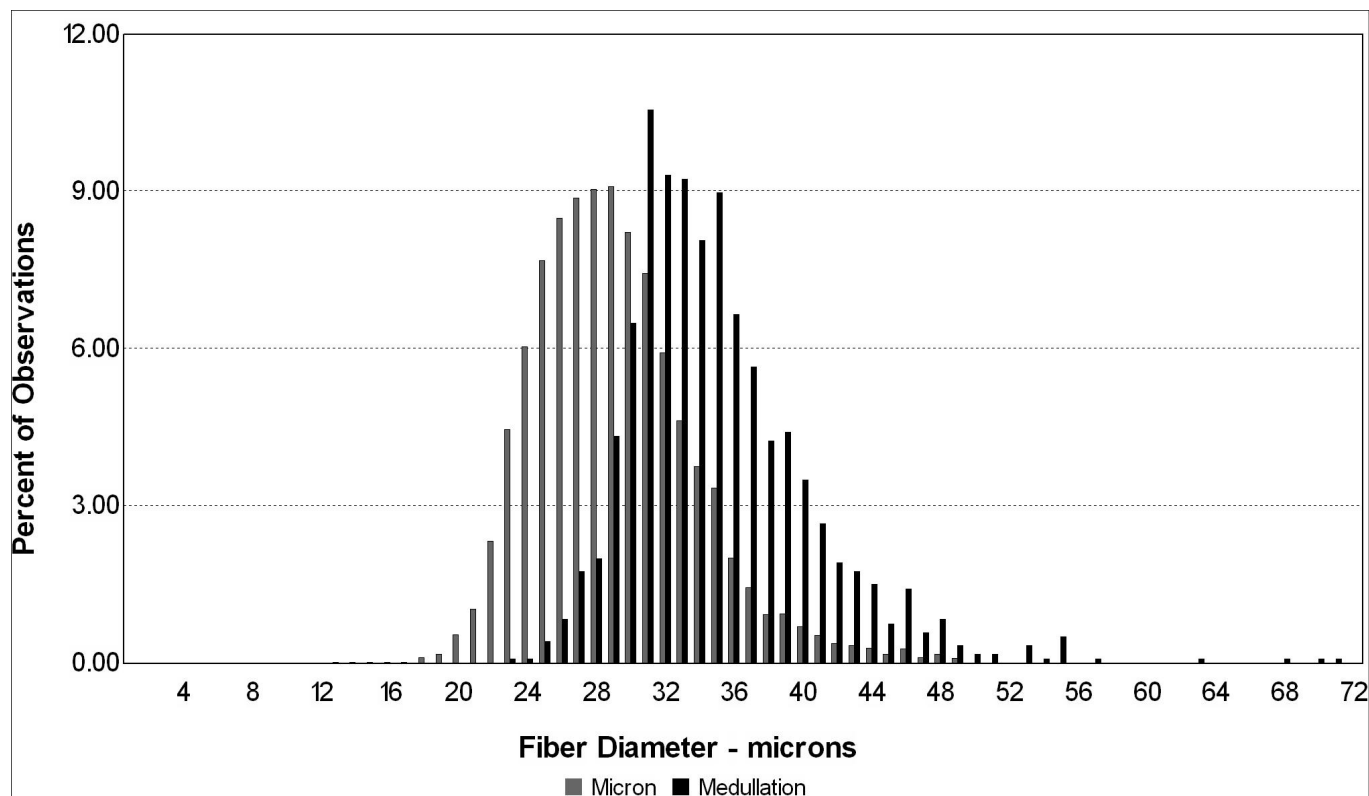
Date: 09/27/17
Shear ID: 150586
Test No: 950795

Animal and Sample Description

Animal Name: Woody Acres Faberge	Date of Birth (Age): 06/24/09
ARI #: 30011957	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 06/07/17
Sex: Female	Previous Shear Date: 06/01/16
Color: White	Total Fleece Wt (lbs): 10.00

Laboratory Data

Mean Fiber Diameter: 29.2 microns	Mean Staple Length: 79.0 mm
Standard Deviation: 5.0 microns	Length Standard Deviation: 0.0 mm
Coefficient of Variation: 17.2 %	Length Coefficient of Variation: 0.0 %
Spin Fineness: 27.6 microns	Mean Curvature: 36.7 deg/mm
Fibers Greater Than 30 microns: 33.8 %	SD Curvature: 19.6 deg/mm
Comfort Factor: 66.2 %	Medullated Fibers: 17.6 %



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