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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Snowmass Alpacas LLC/Lynn Edens
270 Rapid Lightning Road
Sandpoint ID 83864-4746 USA

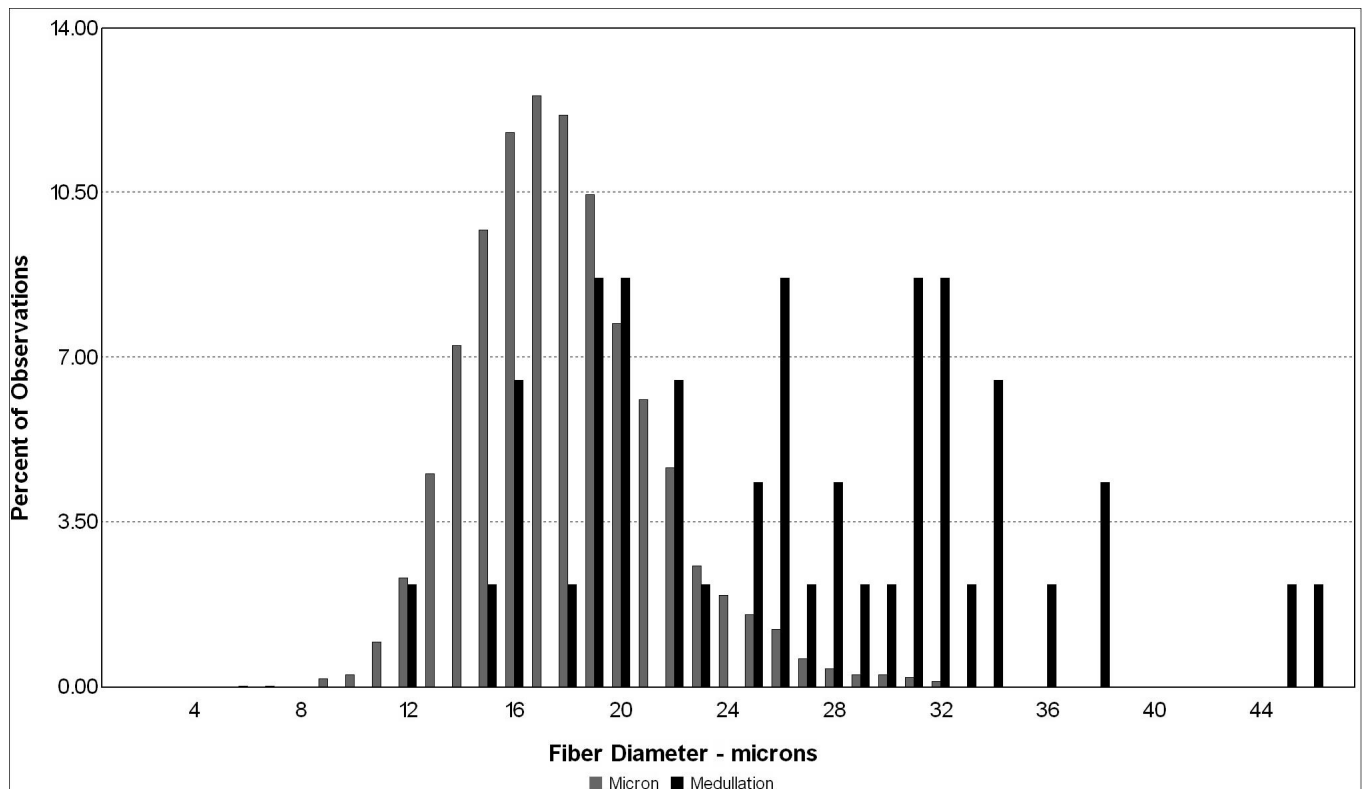
Date: 10/31/17
Shear ID: 158361
Test No: 952640

Animal and Sample Description

Animal Name: Snowmass Arch Angel XX	Date of Birth (Age): 06/21/13
ARI #: 32726220	Sample Location: Grid
Breed: Alpaca(Huacaya)	Sample Date: 05/18/17
Sex: Male	Previous Shear Date: 05/08/16
Color: White	Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 17.9 microns	Mean Staple Length: 107.4 mm
Standard Deviation: 3.6 microns	Length Standard Deviation: 3.4 mm
Coefficient of Variation: 20.2 %	Length Coefficient of Variation: 3.1 %
Spin Fineness: 17.3 microns	Mean Curvature: 50.1 deg/mm
Fibers Greater Than 30 microns: 0.6 %	SD Curvature: 34.4 deg/mm
Comfort Factor: 99.4 %	Medullated Fibers: 0.8 %



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