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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Man in the Moon Farm, LLC/M Edmonds & B Landes
16108 Johns Creek Rd
New Castle VA 24127-6758 USA

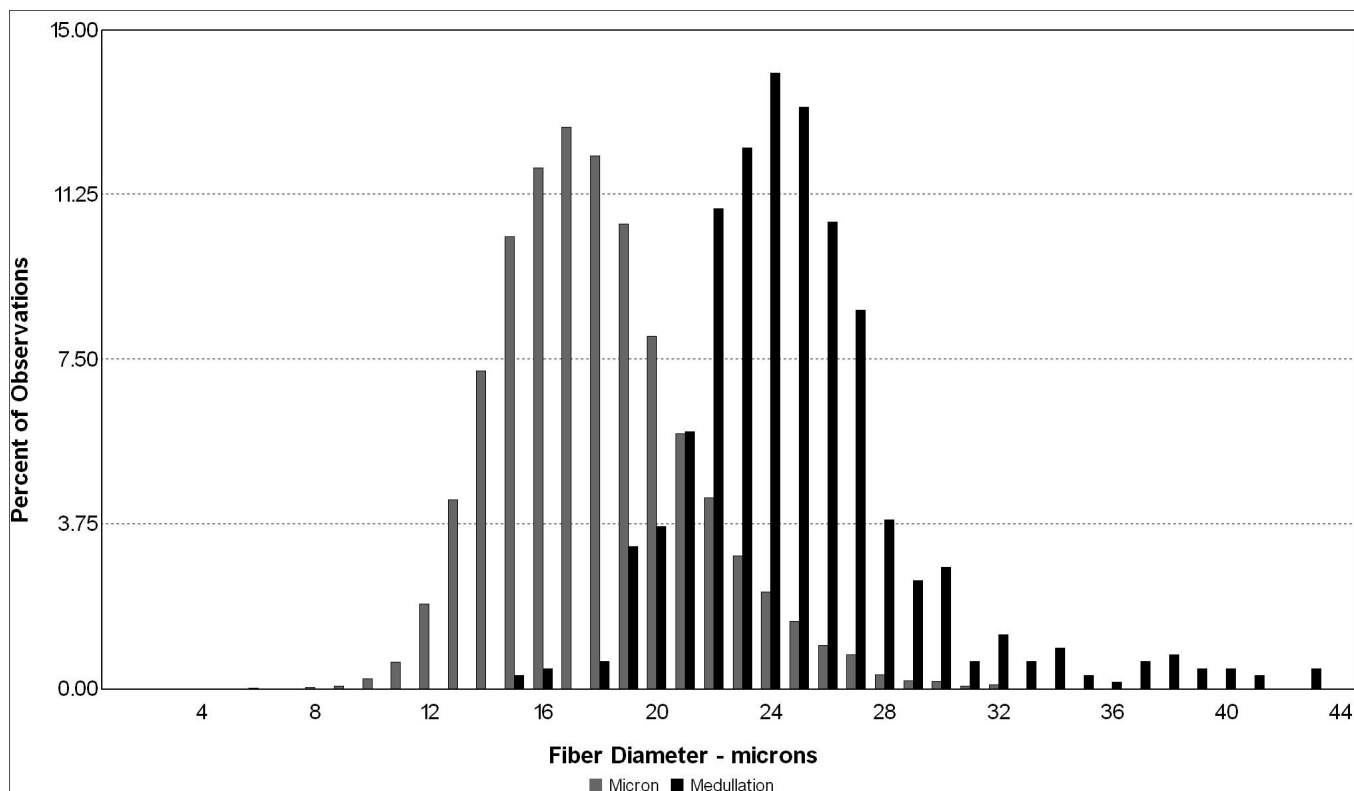
Date: 09/02/19
Shear ID: 190738
Test No: 981146

Animal and Sample Description

Animal Name: Stillmeadow Farm Bella's Dream	Date of Birth (Age): 10/16/16
ARI #: 35122647	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/16/19
Sex: Female	Previous Shear Date: 04/13/18
Color: White	Total Fleece Wt (lbs): 13.30

Laboratory Data

Mean Fiber Diameter: 18.0 microns	Mean Staple Length: 91.2 mm
Standard Deviation: 3.6 microns	Length Standard Deviation: 4.2 mm
Coefficient of Variation: 19.8 %	Length Coefficient of Variation: 4.6 %
Spin Fineness: 17.3 microns	Mean Curvature: 60.1 deg/mm
Fibers Greater Than 30 microns: 0.5 %	SD Curvature: 31.1 deg/mm
Comfort Factor: 99.5 %	Medullated Fibers: 6.3 %



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