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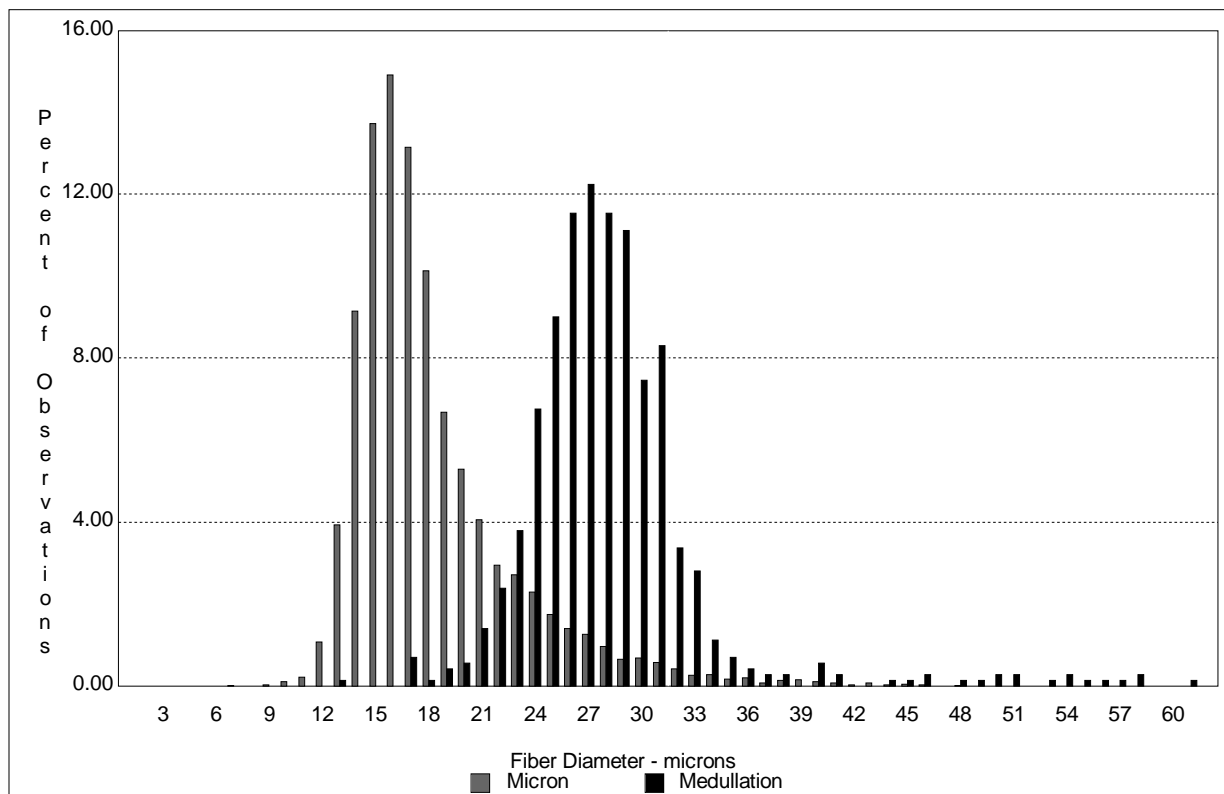
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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Date: 06/19/10
Test No: 377721
Farm Name: Cabin View Alpacas HO602
Breeder: Christine & David Houseworth
Address: 9435 Congress St Ext
 Trumansburg NY 14886 USA

Animal and Sample Description

Animal Name: Bel Canto's Kiss Me Kate
Breed: Alpaca(Huacaya)
Sex: Female
Color: Light Fawn
Animal ID: 31361637
Sample Location: Side
Sample Date: 05/12/10
Previous Shear Date: 06/10/09
Date of Birth (Age): 05/05/09
Total Fleece Wt (lbs): 4.700



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

Laboratory Data

Mean Fiber Diameter: 18.3 microns
Standard Deviation: 4.6 microns
Coefficient of Variation: 25.4 %
Spin Fineness: 18.5 microns
Fibers >Than 30 microns: 2.9 %
Comfort Factor: 97.1 %
Mean Staple Length: 118.6 mm
Length Standard Deviation: 3.0 mm
Length Coefficient of Variation: 2.5 %
Mean Curvature: 35.1 deg/mm
SD Curvature: 21.6 deg/mm
Medullated Fibers: 8.2 %