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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Tierra Prometida Alpacas/Rhonda Deschner
4805 FM 32
Fischer TX 78623-1877 USA

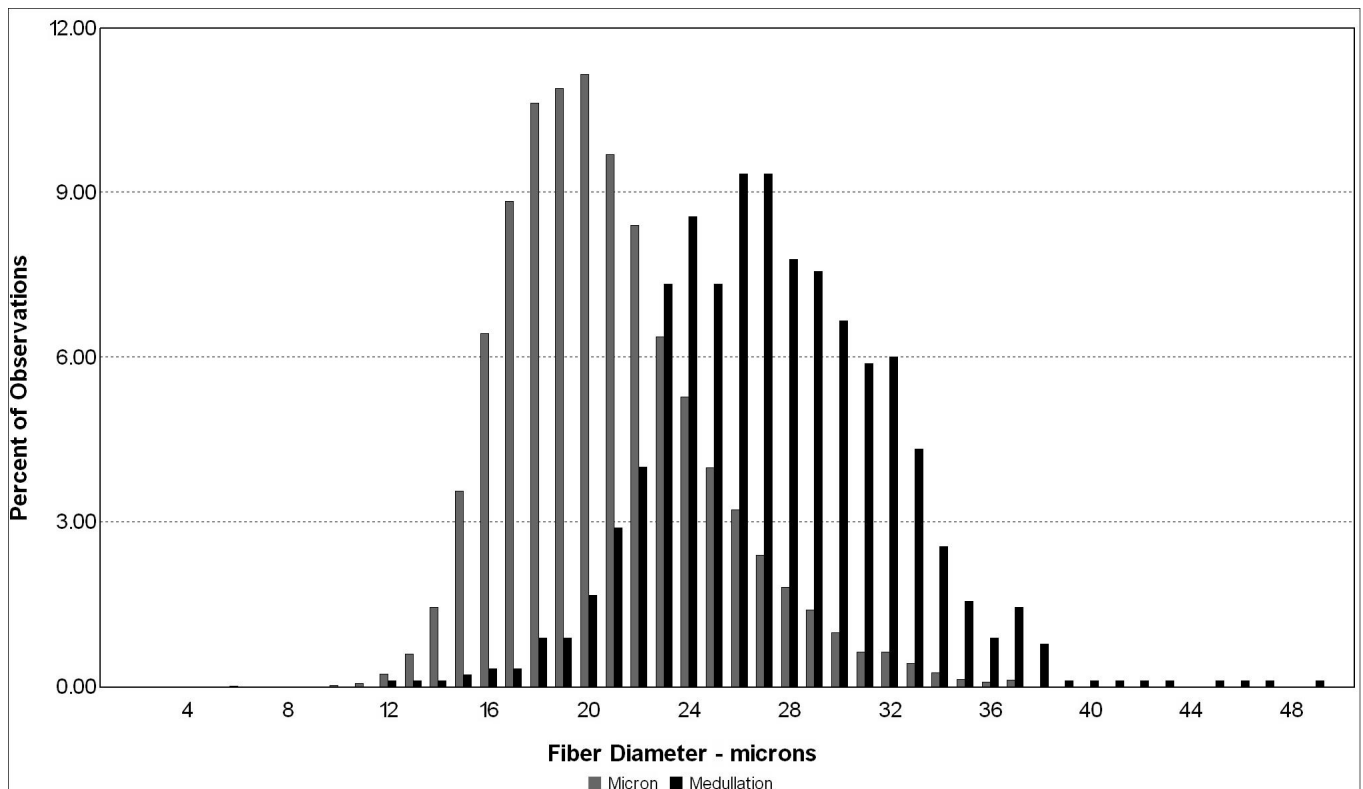
Date: 06/11/18
Shear ID: 167100
Test No: 960776

Animal and Sample Description

Animal Name: Snowmass Bella Bells	Date of Birth (Age): 07/27/09
ARI #: 31795708	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 04/07/18
Sex: Female	Previous Shear Date: 04/01/17
Color: White	Total Fleece Wt (lbs): 7.50

Laboratory Data

Mean Fiber Diameter: 20.8 microns	Mean Staple Length: 68.8 mm
Standard Deviation: 4.1 microns	Length Standard Deviation: 3.0 mm
Coefficient of Variation: 19.9 %	Length Coefficient of Variation: 4.3 %
Spin Fineness: 20.0 microns	Mean Curvature: 35.5 deg/mm
Fibers Greater Than 30 microns: 2.5 %	SD Curvature: 23.1 deg/mm
Comfort Factor: 97.5 %	Medullated Fibers: 8.7 %



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