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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Alpacas at Windy Hill/Cindy Harris
8575 Waters Rd
Moorpark CA 93021 USA

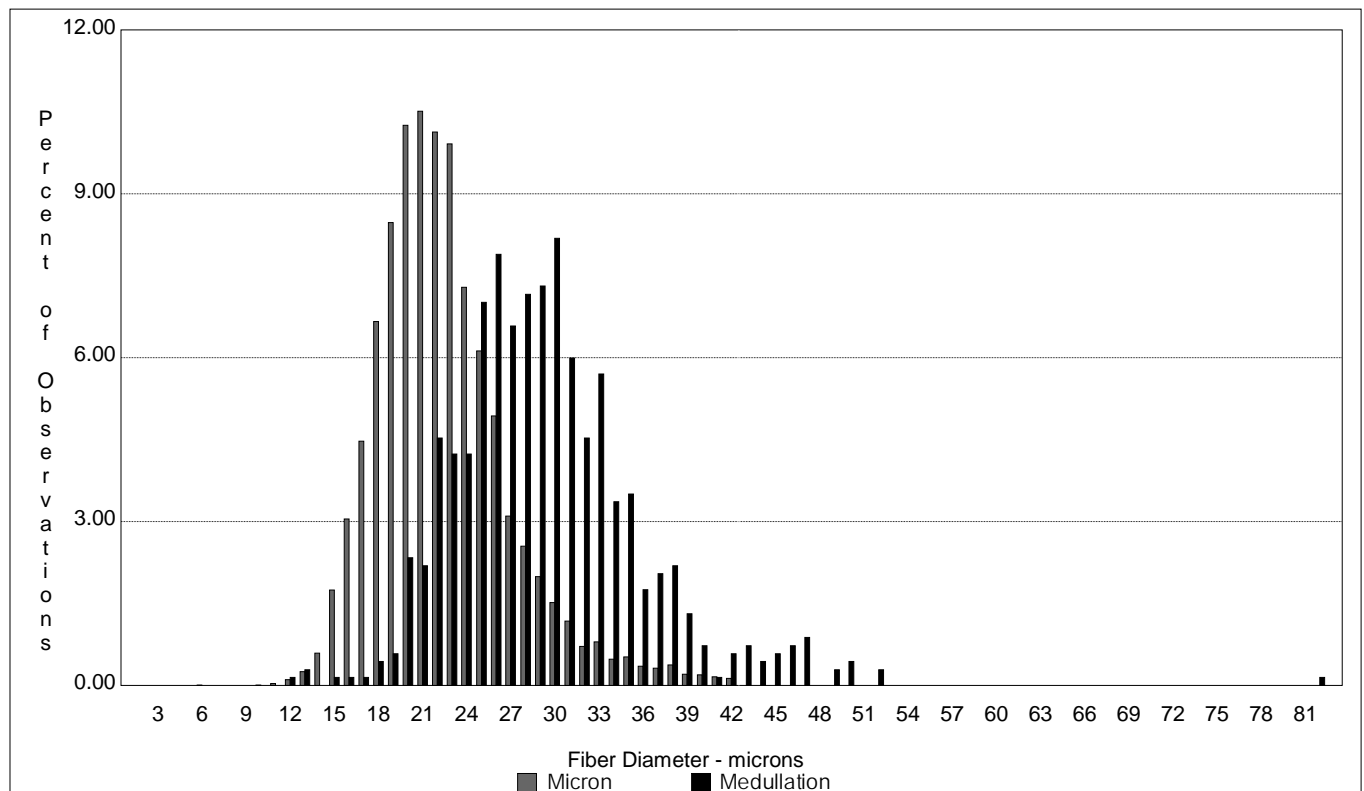
Date: 10/03/12
Shear ID: 36341
Test No: 439629

Animal and Sample Description

Animal Name: AWH Accoyo Scheherazade	Date of Birth (Age): 09/19/08
ARI #: 31385374	Sample Location: Side
Breed: Alpaca(Suri)	Sample Date: 05/30/10
Sex: Female	Previous Shear Date: 05/30/09
Color: White	Total Fleece Wt (lbs): 6.10

Laboratory Data

Mean Fiber Diameter: 22.6 microns	Mean Staple Length: 180.4 mm
Standard Deviation: 5.0 microns	Length Standard Deviation: 6.1 mm
Coefficient of Variation: 22.3 %	Length Coefficient of Variation: 3.4 %
Spin Fineness: 22.3 microns	Mean Curvature: 10.3 deg/mm
Fibers Greater Than 30 microns: 6.2 %	SD Curvature: 13.4 deg/mm
Comfort Factor: 93.8 %	Medullated Fibers: 8.3 %



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