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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Seed Stock Suri Alpacas/Donna Anderson
2771 Byrnes Rd
Touchet WA 99360

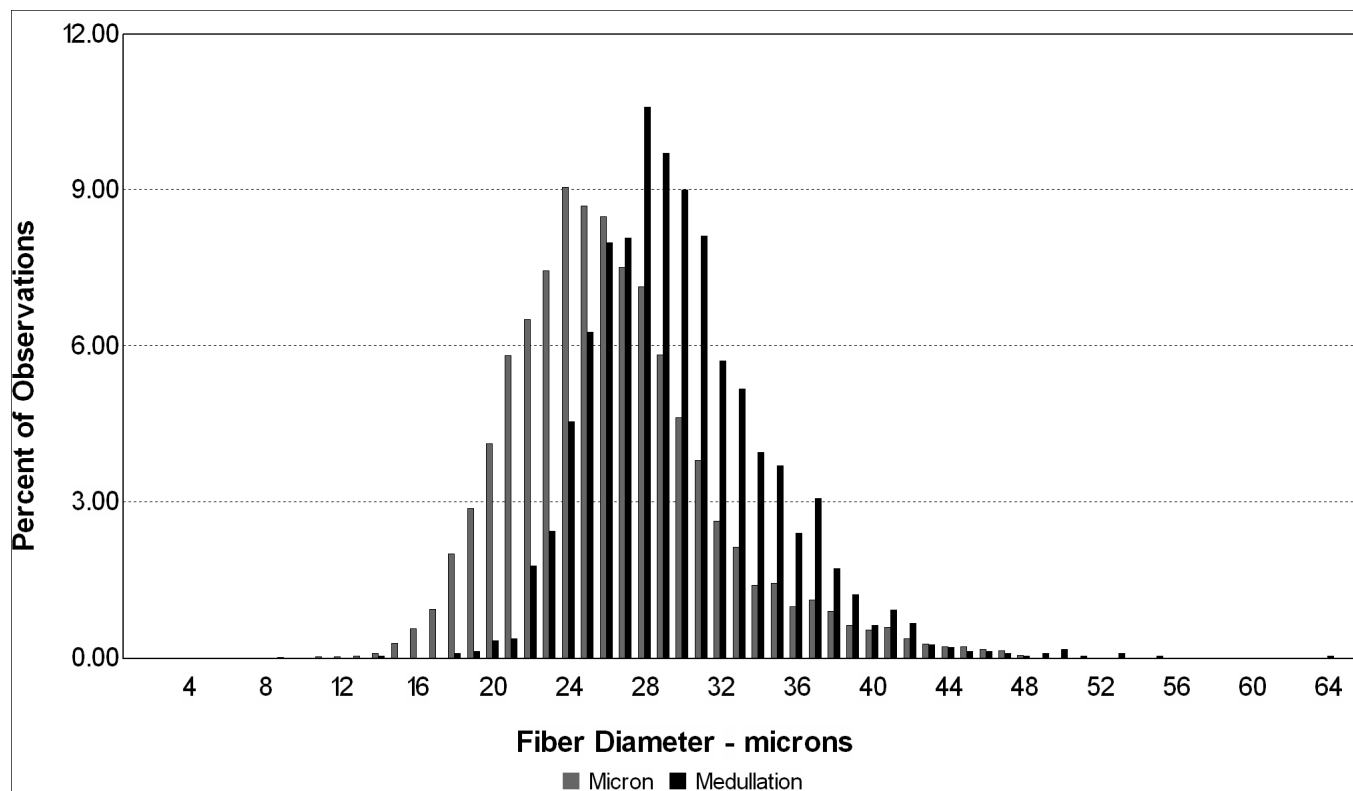
Date: 08/23/16
Shear ID: 128320
Test No: 930138

Animal and Sample Description

Animal Name: SuperSuris Accoyo Ace's Attraxion	Date of Birth (Age): 05/20/10
ARI #: 32013931	Sample Location: Side
Breed: Alpaca(Suri)	Sample Date: 05/30/16
Sex: Female	Previous Shear Date: 06/05/15
Color: White	Total Fleece Wt (lbs): 6.50

Laboratory Data

Mean Fiber Diameter: 26.4 microns	Mean Staple Length: 150.2 mm
Standard Deviation: 5.5 microns	Length Standard Deviation: 1.8 mm
Coefficient of Variation: 20.8 %	Length Coefficient of Variation: 1.2 %
Spin Fineness: 25.6 microns	Mean Curvature: 11.0 deg/mm
Fibers Greater Than 30 microns: 17.9 %	SD Curvature: 13.6 deg/mm
Comfort Factor: 82.1 %	Medullated Fibers: 25.3 %



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