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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

SoCal Suri Alpacas/Michael Frankel
22144 Clarendon St, Ste 300
Woodland Hills CA 91367-6389 USA

Date: 05/08/15
Shear ID: 83028
Test No: 489242

Animal and Sample Description

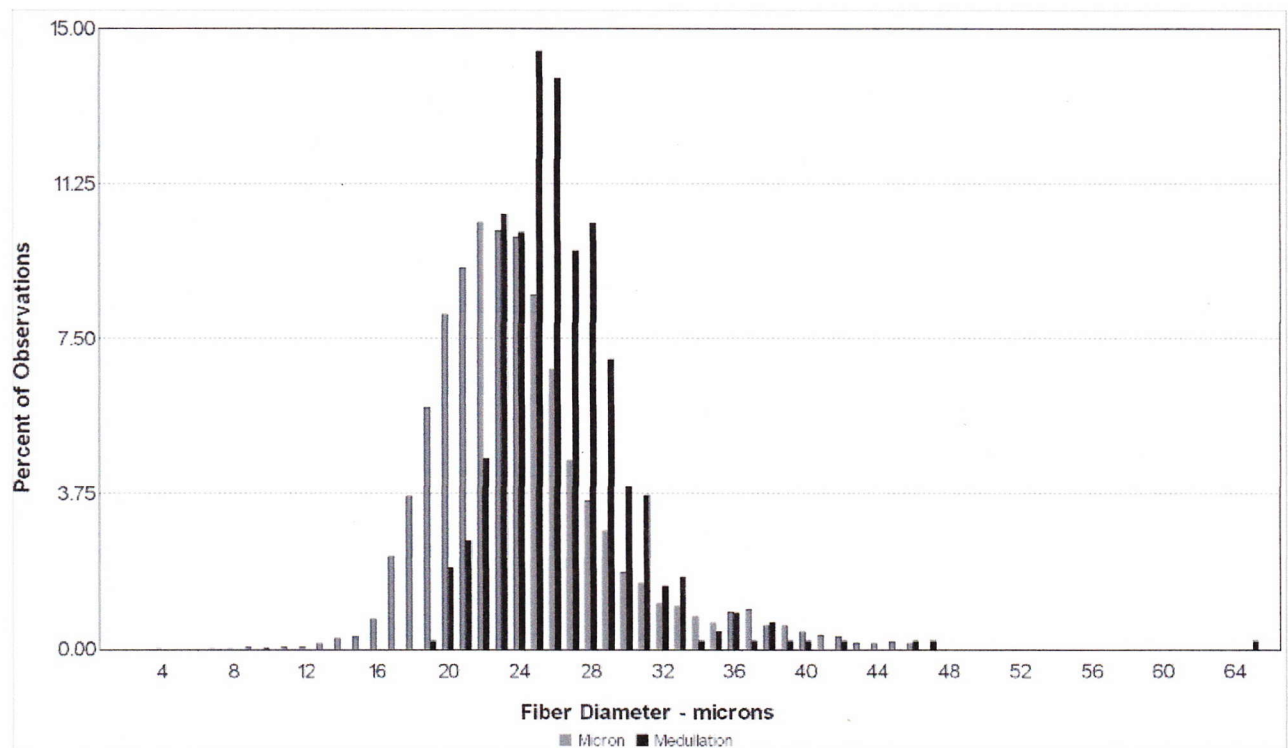
Animal Name: SoCal Accoyo El Cedro
ARI #: 32427349
Breed: Alpaca(Suri)
Sex: Male
Color: White

Date of Birth (Age): 08/01/12
Sample Location: Side
Sample Date: 04/20/14
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 24.3 microns
Standard Deviation: 5.5 microns
Coefficient of Variation: 22.7 %
Spin Fineness: 24.0 microns
Fibers Greater Than 30 microns: 10.5 %
Comfort Factor: 89.5 %

Mean Staple Length: 290.0 mm
Length Standard Deviation: 18.7 mm
Length Coefficient of Variation: 6.5 %
Mean Curvature: 10.6 deg/mm
SD Curvature: 9.6 deg/mm
Medullated Fibers: 8.5 %



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