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Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Pacific Crest Alpacas/Dr. Greg Mecklem
12995 NW Bishop Road
Hillsboro OR 97124 U.S.A.

02/09/09

Test No: 344392

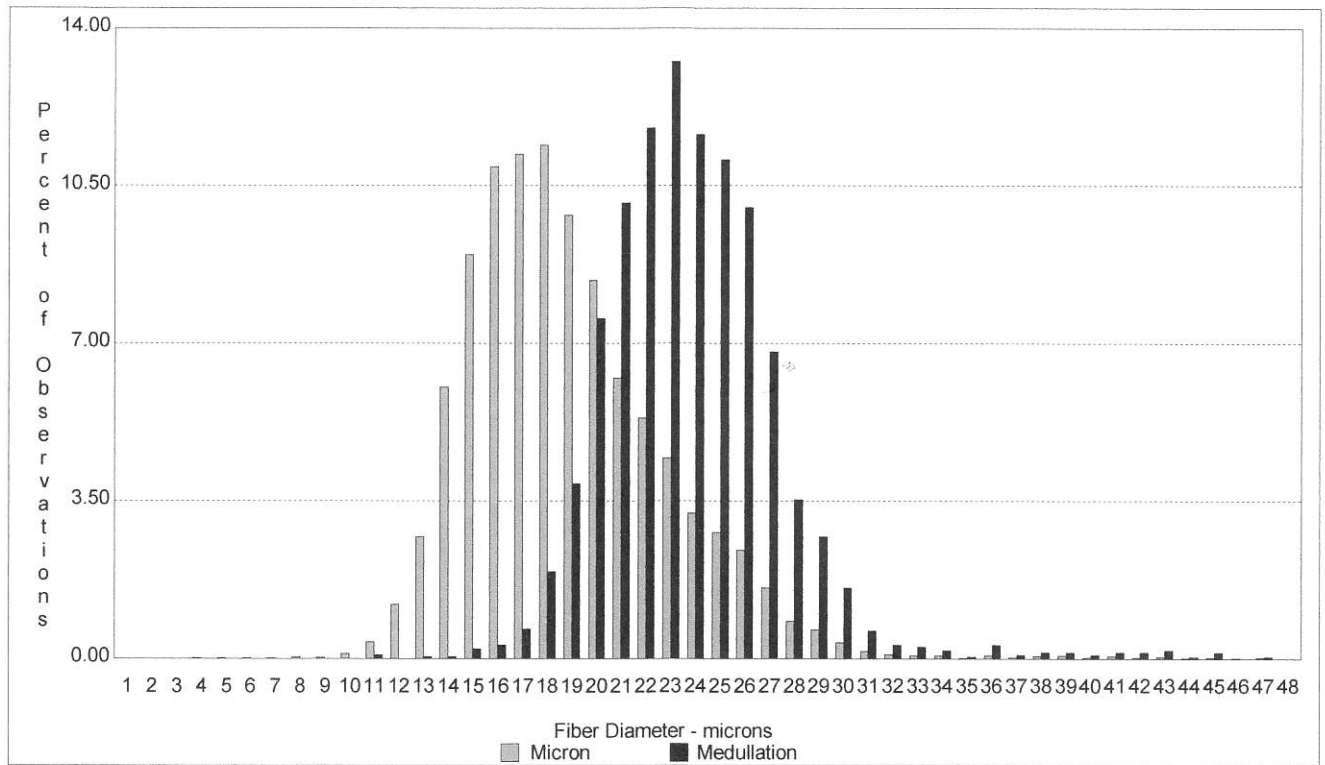
Animal and Sample Description

Animal Name: Accoyo America ^{Kohala} ~~Avalanche~~
Breed: Alpaca(Huacaya)
Sex: Male
Color: LF

Animal ID: 31477451
Sample Location: Side
Sample Date: 01/25/09
Age: 09/12/08

Laboratory Data

Mean Fiber Diameter:	18.9 microns	Spin Fineness:	18.4 microns
Standard Deviation:	4.1 microns	Mean Curvature (deg/mm):	27.0
Coefficient of Variation:	21.5 %	SD Curvature (deg/mm):	17.0
Fibers Greater Than 30 microns:	0.8 %	Comfort Factor:	99.2 %
Medullated Fibers:	22.1 %		



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