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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Corona Trail Alpacas, LLC/Paul L Shetler
P.O. Box 221
Granby CO 80446 USA

Date: 09/30/08
IAC No: 1903
Test No: 339199

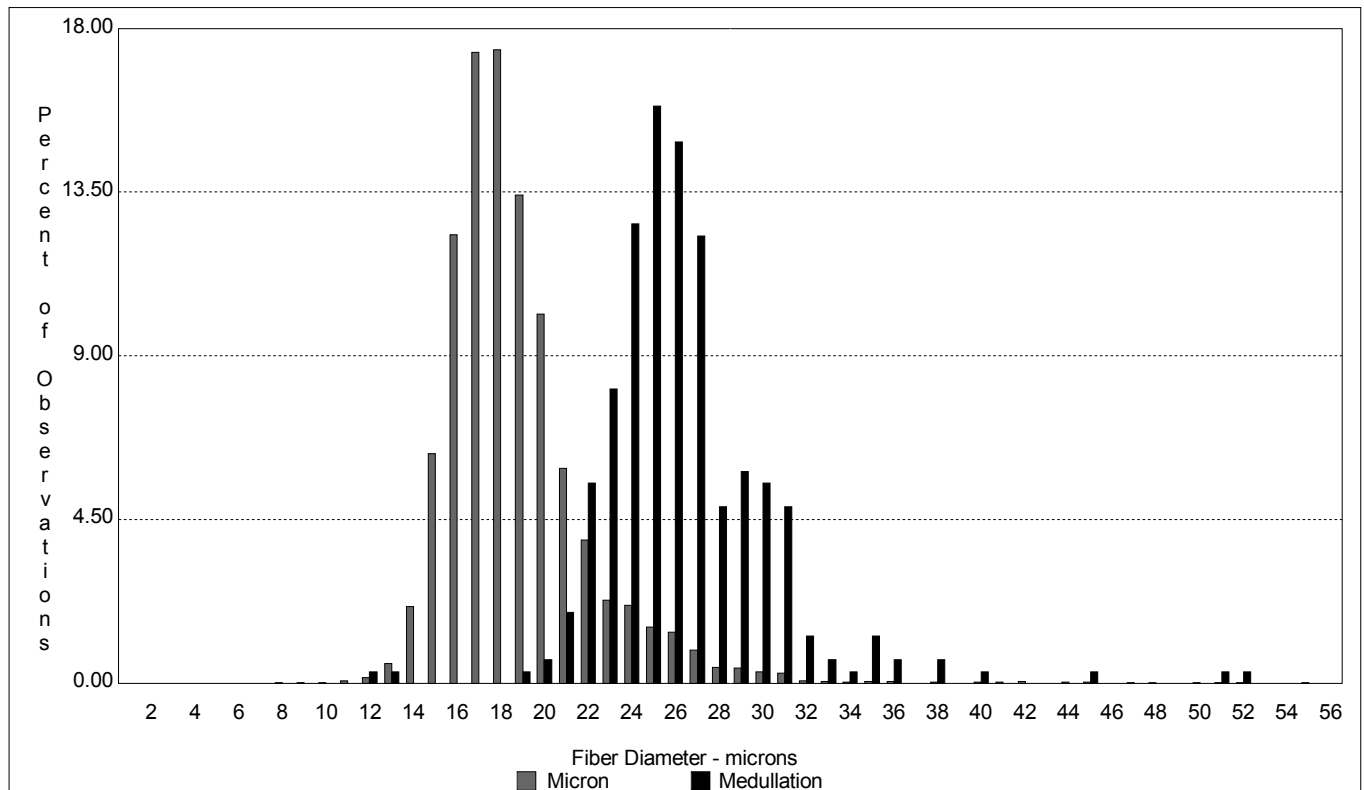
Animal and Sample Description

Animal Name: Frosty
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Animal ID: 31107594
Sample Location: Side
Sample Date: 06/05/08
Age: 10 Months

Laboratory Data

Mean Fiber Diameter:	18.8 microns	Mean Staple Length:	124.0 mm
Standard Deviation:	3.4 microns	Length Standard Deviation:	7.3 mm
Coefficient of Variation:	17.9 %	Length Coefficient of Variation:	5.8 %
Spin Fineness:	17.8 microns	Mean Curvature:	37.3 deg/mm
Fibers Greater Than 30 microns:	0.8 %	SD Curvature:	23.9 deg/mm
Comfort Factor:	99.2 %	Medullated Fibers:	4.4 %



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