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Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Rainbow Forest Acres/Barbara Eslake
PO Box 1203, 7756 Owl Ridge Rd
Mt Currie BC V0N 2K0 Canada

05/18/11

Test No: 402173

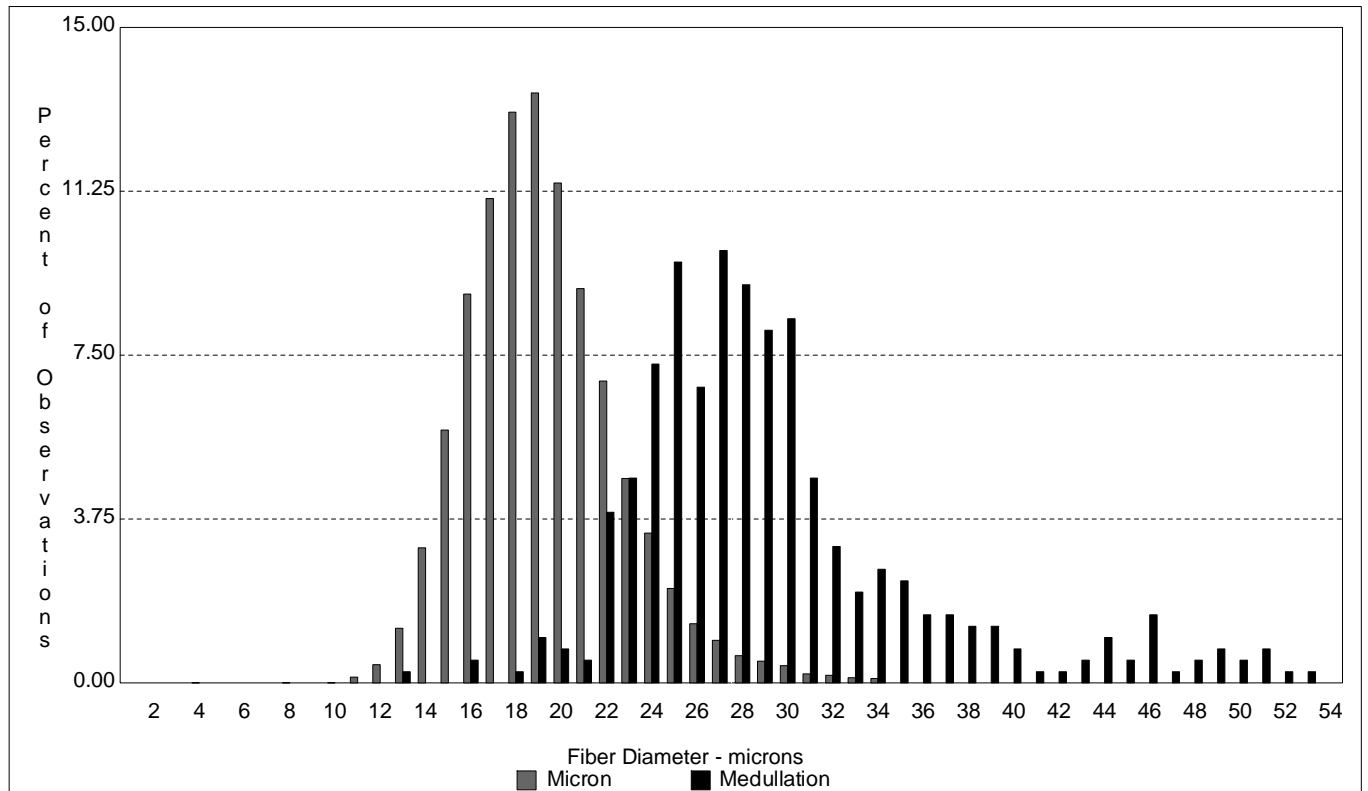
Animal and Sample Description

Animal Name: St Marys Lady Darcy
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Animal ID: XXXXX
Sample Location: Side
Sample Date: 05/01/11
Age: 08/14/08

Laboratory Data

Mean Fiber Diameter:	19.4 microns	Spin Fineness:	18.6 microns
Standard Deviation:	3.8 microns	Mean Curvature (deg/mm):	39.8
Coefficient of Variation:	19.3 %	SD Curvature (deg/mm):	22.7
Fibers Greater Than 30 microns:	1.2 %	Comfort Factor:	98.8 %
Medullated Fibers:	2.9 %		



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