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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: 402190

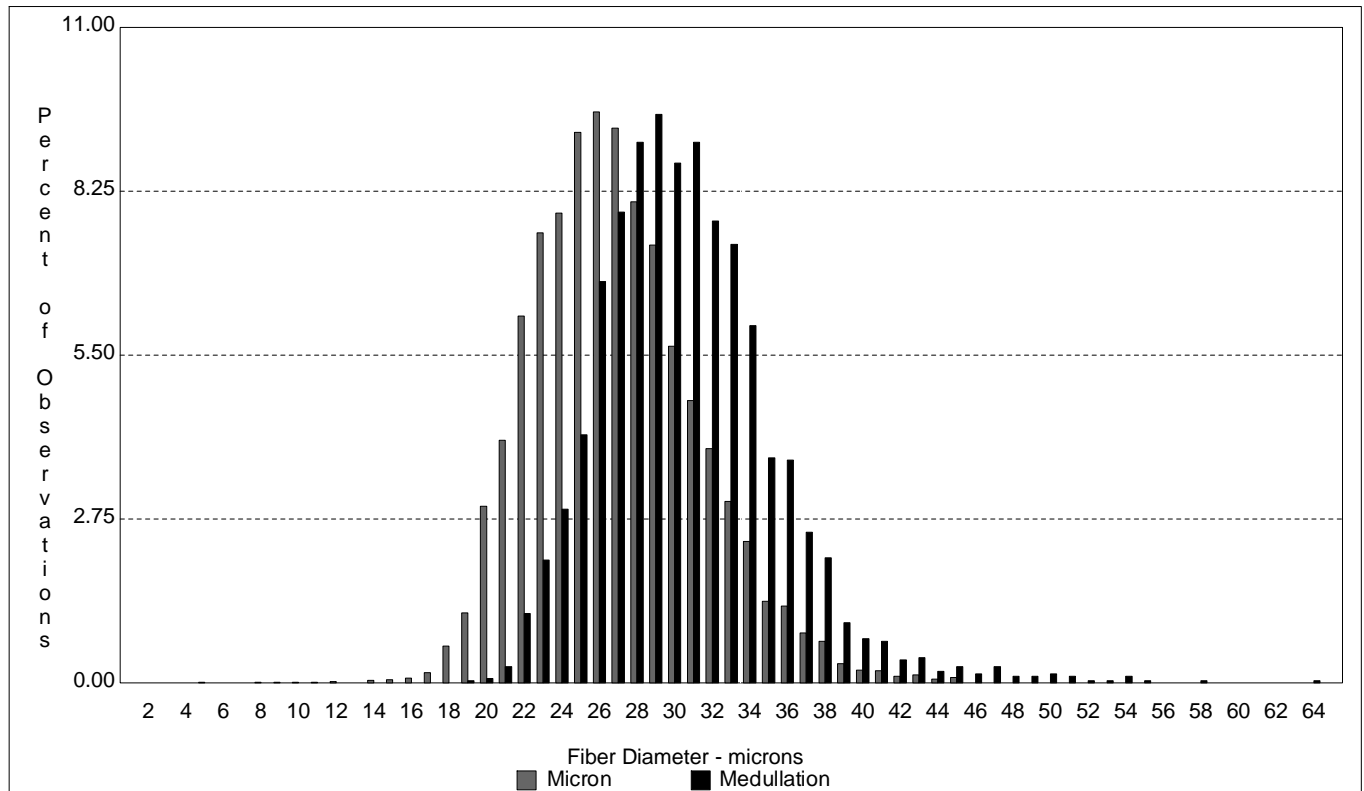
Animal and Sample Description

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

Animal ID: XXXXX
Sample Location: Side
Sample Date: 05/01/11
Age: 09/20/03

Laboratory Data

Mean Fiber Diameter:	27.0 microns	Spin Fineness:	25.6 microns
Standard Deviation:	4.7 microns	Mean Curvature (deg/mm):	39.2
Coefficient of Variation:	17.5 %	SD Curvature (deg/mm):	23.3
Fibers Greater Than 30 microns:	19.9 %	Comfort Factor:	80.1 %
Medullated Fibers:	29.6 %		



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