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Optical Fiber Diameter Analyser (OFDA100) Micron Test Report

Alpakas vom Silberberg/Pia Schindler
Freiberger Straße 40, Lengefeld
Sachsen 09514 Germany

04/21/09

Test No: 346797

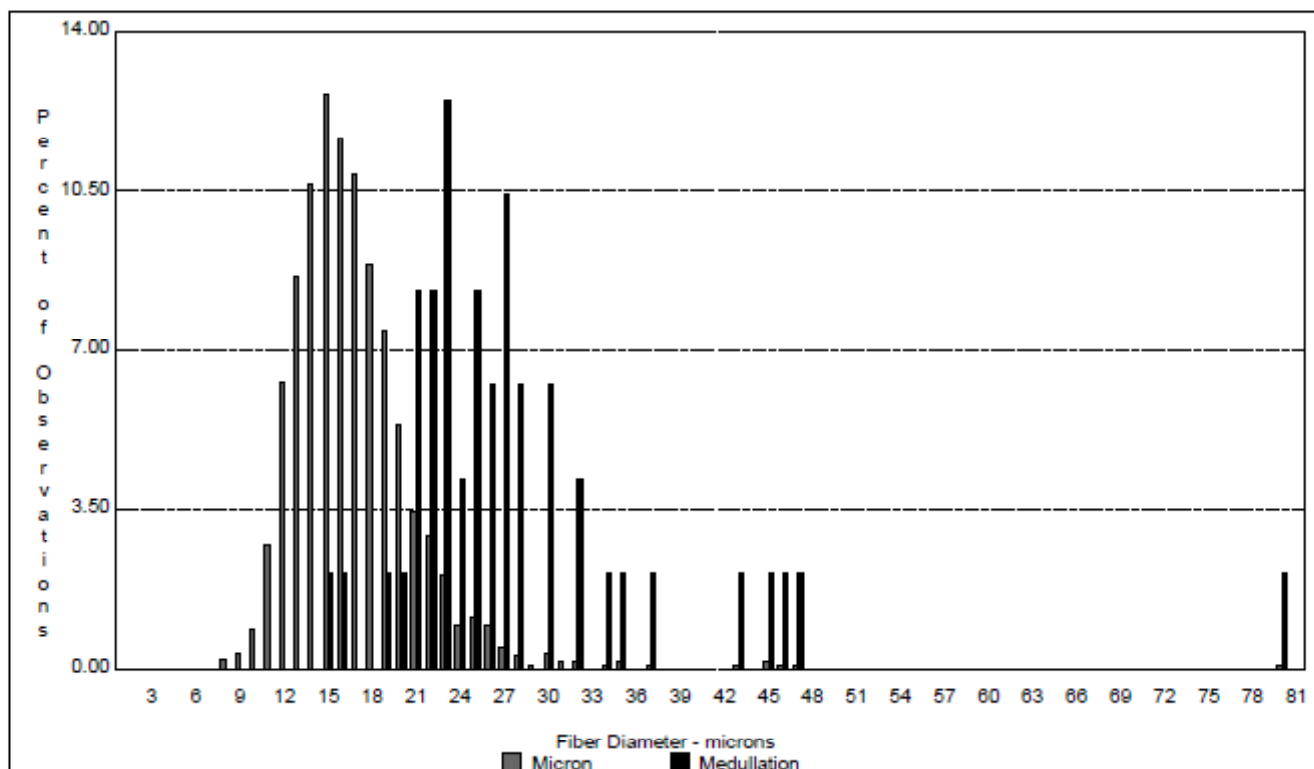
Animal and Sample Description

Animal Name: Arctic Frost (Small Sample)
Breed: Alpaca(Huacaya)
Sex: Male
Color: XXXXX

Animal ID: XXXXX
Sample Location: Side
Sample Date: 04/01/08
Age: 01/01/07

Laboratory Data

Mean Fiber Diameter:	16.8 microns	Spin Fineness:	17.1 microns
Standard Deviation:	4.4 microns	Mean Curvature (deg/mm):	67.6
Coefficient of Variation:	26.1 %	SD Curvature (deg/mm):	48.8
Fibers Greater Than 30 microns:	0.9 %	Comfort Factor:	99.1 %
Medullated Fibers:	3.2 %		



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