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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Snowmass Alpacas LLC/Lynn Edens
270 Rapid Lightning Road
Sandpoint ID 83864-4746 USA

Date: 07/26/19
Shear ID: 189676
Test No: 977751

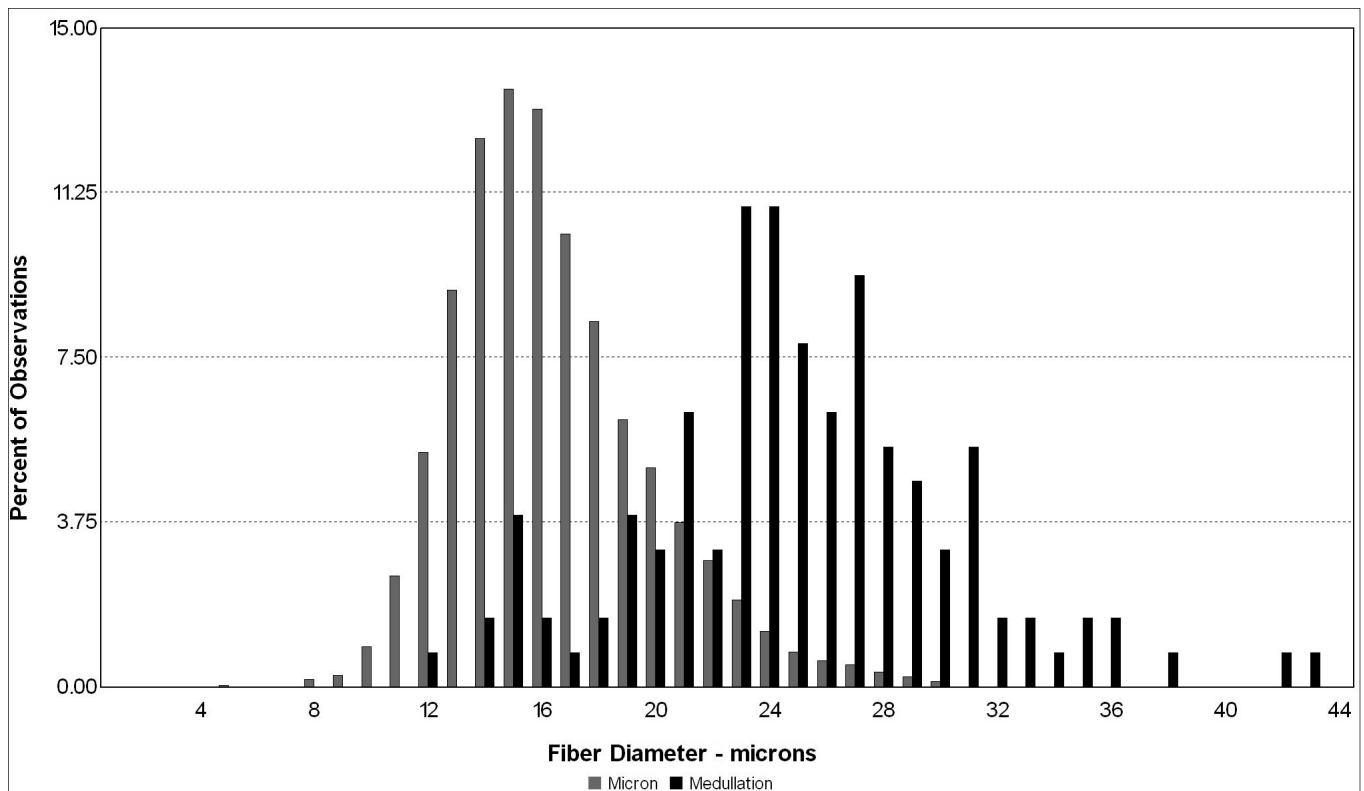
Animal and Sample Description

Animal Name: Snowmass Coalition
ARI #: 35096122
Breed: Alpaca(Huacaya)
Sex: Male
Color: Beige

Date of Birth (Age): 07/14/16
Sample Location: Grid
Sample Date: 05/13/19
Previous Shear Date: 05/11/18
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	16.5 microns	Mean Staple Length:	88.6 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	5.0 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	5.7 %
Spin Fineness:	16.2 microns	Mean Curvature:	60.5 deg/mm
Fibers Greater Than 30 microns:	0.3 %	SD Curvature:	31.9 deg/mm
Comfort Factor:	99.7 %	Medullated Fibers:	2.0 %



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