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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Cherry Blossom Alpacas LLC/Brooke White
2877 Godding Hollow Pkwy
Longmont CO 80504 USA

Date: 09/02/19
Shear ID: 190806
Test No: 981019

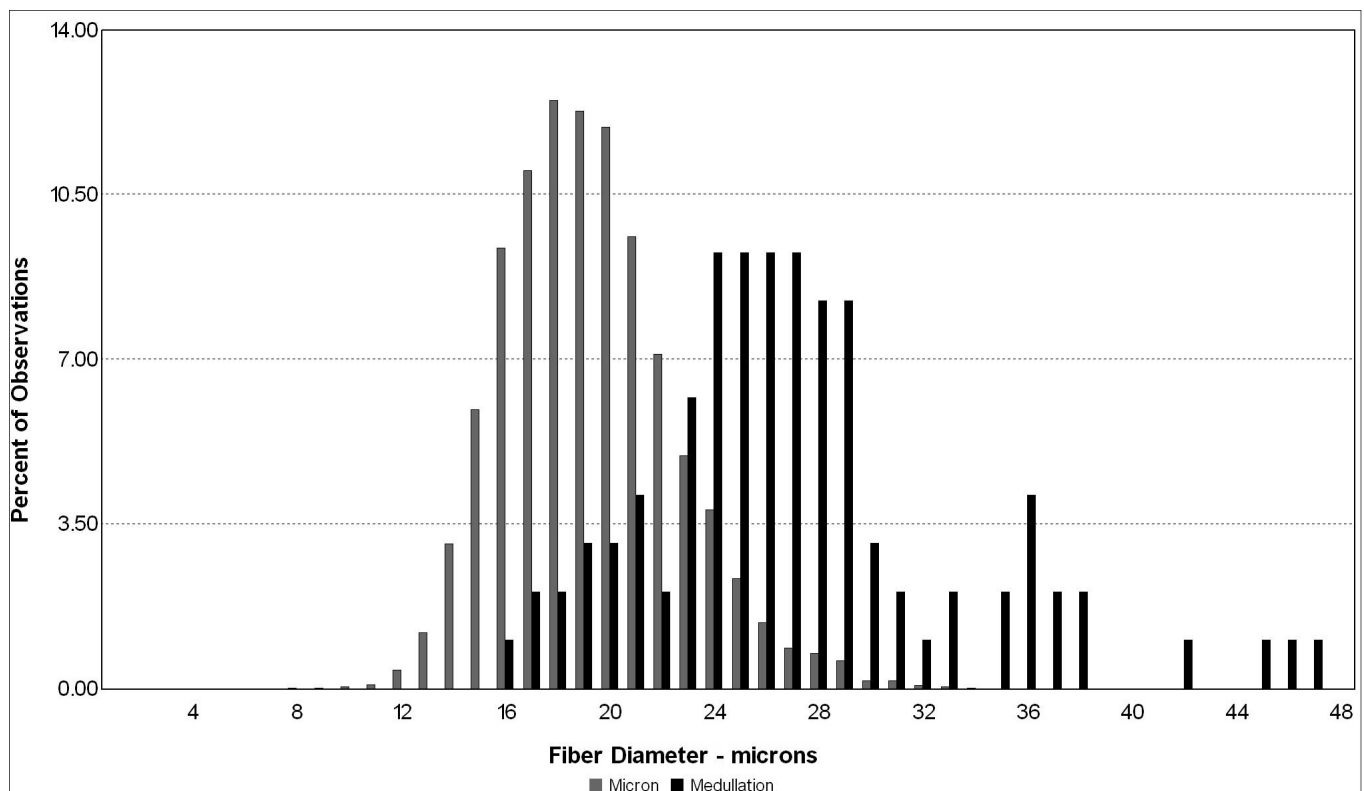
Animal and Sample Description

Animal Name: Xanadu Nordic Saga
ARI #: 35078081
Breed: Alpaca(Huacaya)
Sex: Male
Color: White

Date of Birth (Age): 10/04/16
Sample Location: Side
Sample Date: 05/18/19
Previous Shear Date: 04/19/18
Total Fleece Wt (lbs): 7.50

Laboratory Data

Mean Fiber Diameter:	19.3 microns	Mean Staple Length:	98.6 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	3.9 mm
Coefficient of Variation:	19.4 %	Length Coefficient of Variation:	4.0 %
Spin Fineness:	18.6 microns	Mean Curvature:	49.8 deg/mm
Fibers Greater Than 30 microns:	0.5 %	SD Curvature:	30.0 deg/mm
Comfort Factor:	99.5 %	Medullated Fibers:	1.3 %



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