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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Alpacas of Marin/Sandra L Wallace
11660 Pt Reyes Petaluma Rd, PO Box 128
Nicasio CA 94946 USA

Date: 07/20/16
Shear ID: 123260
Test No: 927549

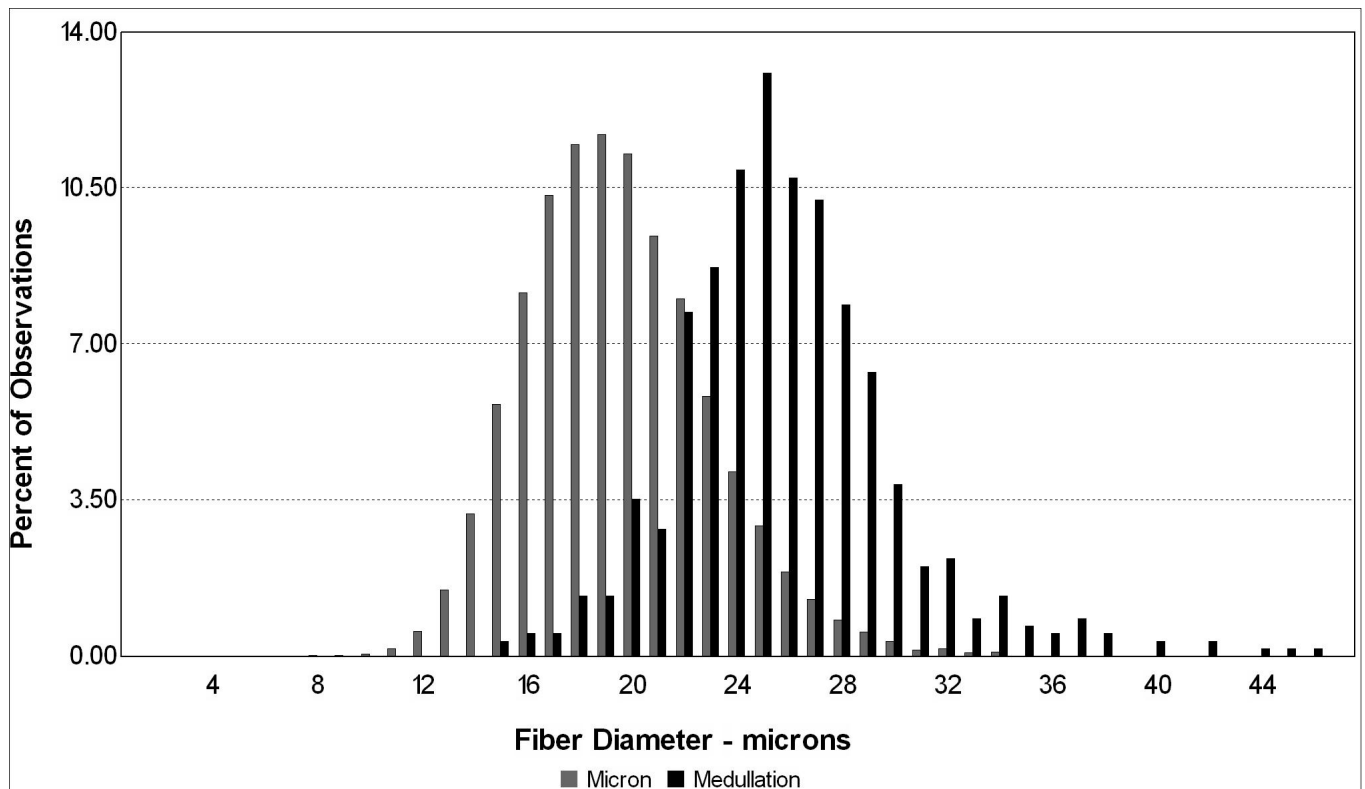
Animal and Sample Description

Animal Name: MRN Best Man's Ultima
ARI #: 32477962
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 07/04/13
Sample Location: Side
Sample Date: 04/04/16
Previous Shear Date: 04/01/15
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	19.6 microns	Mean Staple Length:	93.0 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	7.7 mm
Coefficient of Variation:	18.6 %	Length Coefficient of Variation:	8.2 %
Spin Fineness:	18.7 microns	Mean Curvature:	43.2 deg/mm
Fibers Greater Than 30 microns:	0.7 %	SD Curvature:	23.5 deg/mm
Comfort Factor:	99.3 %	Medullated Fibers:	6.0 %



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