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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Man in the Moon Farm, LLC/M Edmonds & B Landes
16108 Johns Creek Rd
New Castle VA 24127-6758 USA

Date: 09/02/19
Shear ID: 190744
Test No: 981138

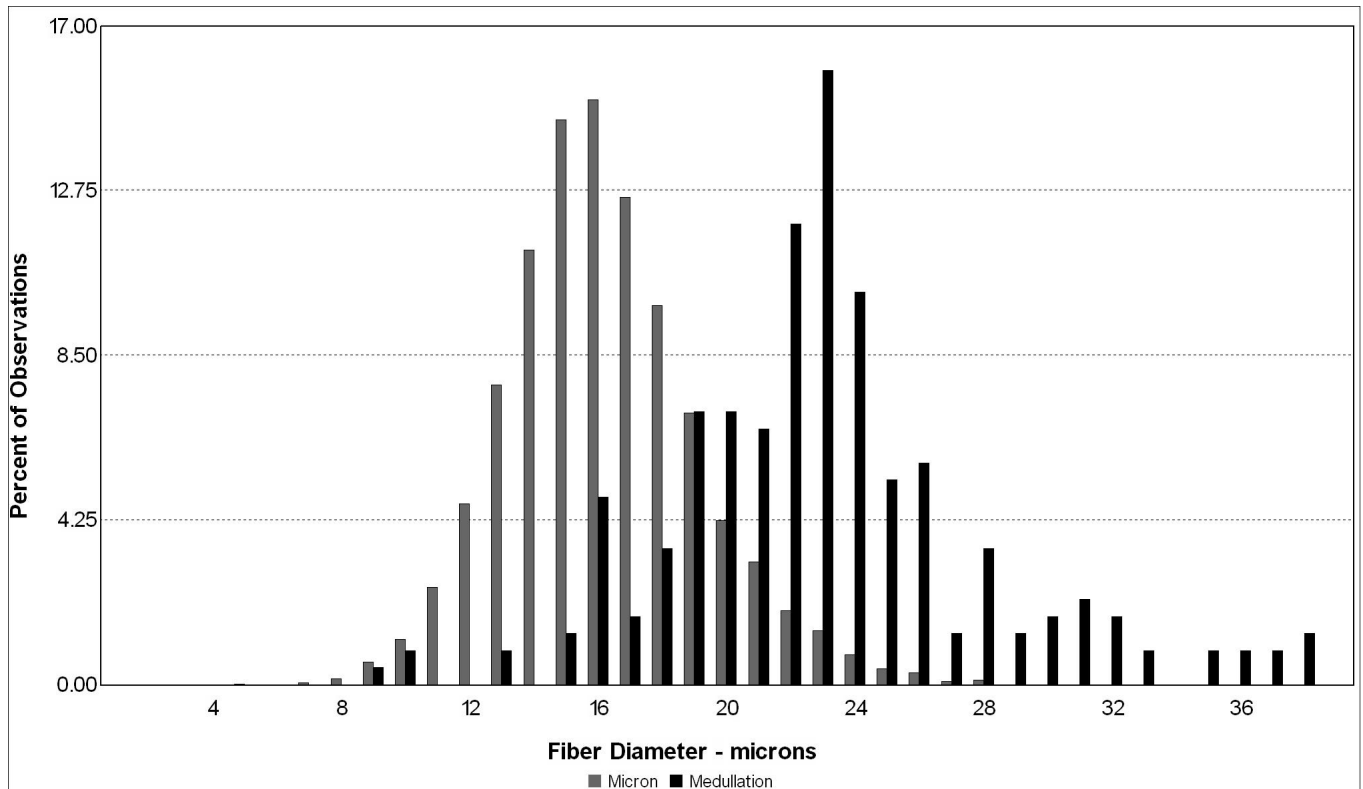
Animal and Sample Description

Animal Name: MMFA Venus Rising
ARI #: 35157700
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 10/16/17
Sample Location: Side
Sample Date: 04/16/19
Previous Shear Date: 04/13/18
Total Fleece Wt (lbs): 7.50

Laboratory Data

Mean Fiber Diameter:	16.2 microns	Mean Staple Length:	101.2 mm
Standard Deviation:	3.1 microns	Length Standard Deviation:	4.0 mm
Coefficient of Variation:	19.3 %	Length Coefficient of Variation:	3.9 %
Spin Fineness:	15.6 microns	Mean Curvature:	59.6 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	34.0 deg/mm
Comfort Factor:	99.8 %	Medullated Fibers:	2.0 %



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