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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Odin Falls Alpacas/Allen Kallel
5780 NW 66th Ln
Redmond OR 97756-7930 USA

Date: 08/15/17
Shear ID: 148391
Test No: 948408

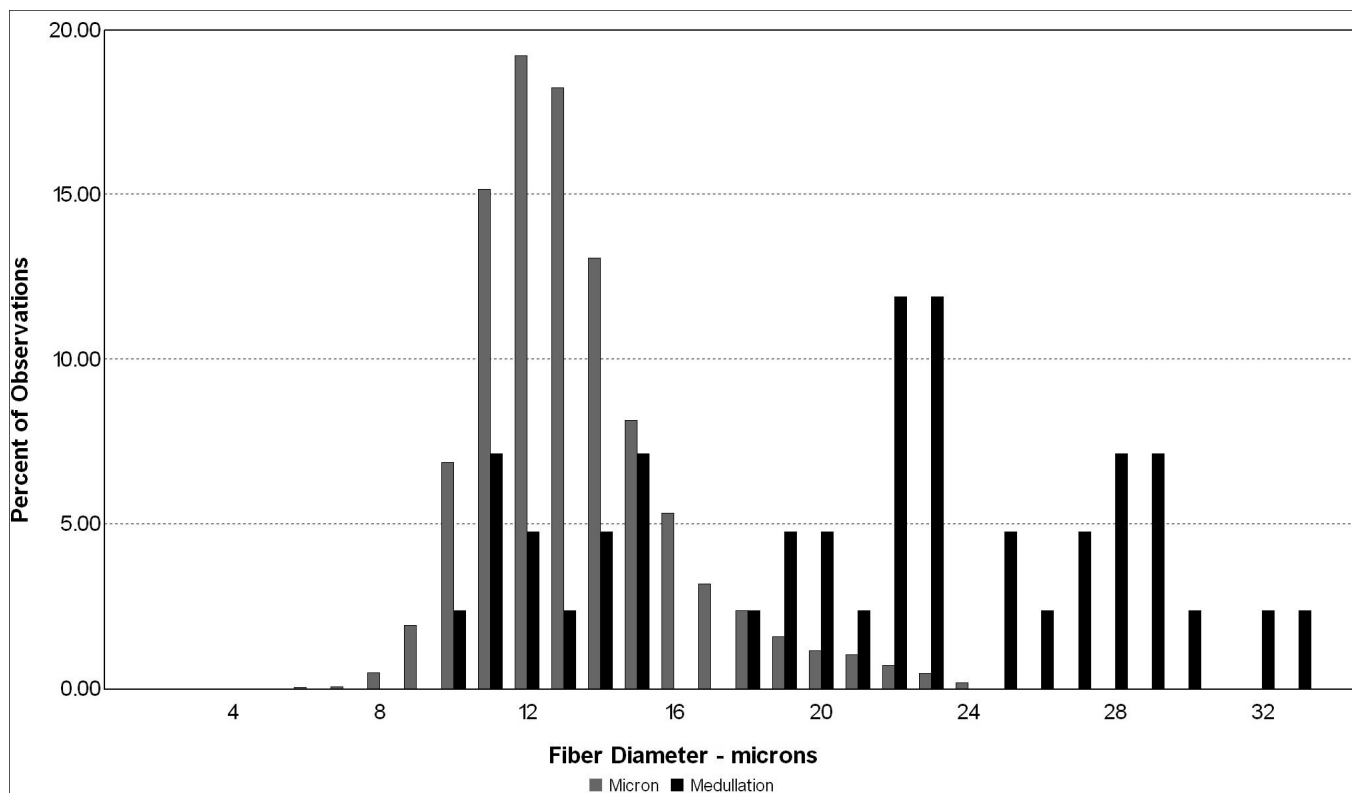
Animal and Sample Description

Animal Name: CCNF Acapella
ARI #: 35238355
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 07/08/15
Sample Location: Side
Sample Date: 06/02/17
Previous Shear Date: 05/05/16
Total Fleece Wt (lbs): 2.75

Laboratory Data

Mean Fiber Diameter:	13.4 microns	Mean Staple Length:	85.2 mm
Standard Deviation:	2.9 microns	Length Standard Deviation:	6.9 mm
Coefficient of Variation:	21.7 %	Length Coefficient of Variation:	8.1 %
Spin Fineness:	13.1 microns	Mean Curvature:	59.3 deg/mm
Fibers Greater Than 30 microns:	0.0 %	SD Curvature:	32.4 deg/mm
Comfort Factor:	100.0 %	Medullated Fibers:	0.9 %



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