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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Grandview Suri Alpacas/Jeff & Lisa Haselhorst
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Date: 07/31/17
Shear ID: 146261
Test No: 946814

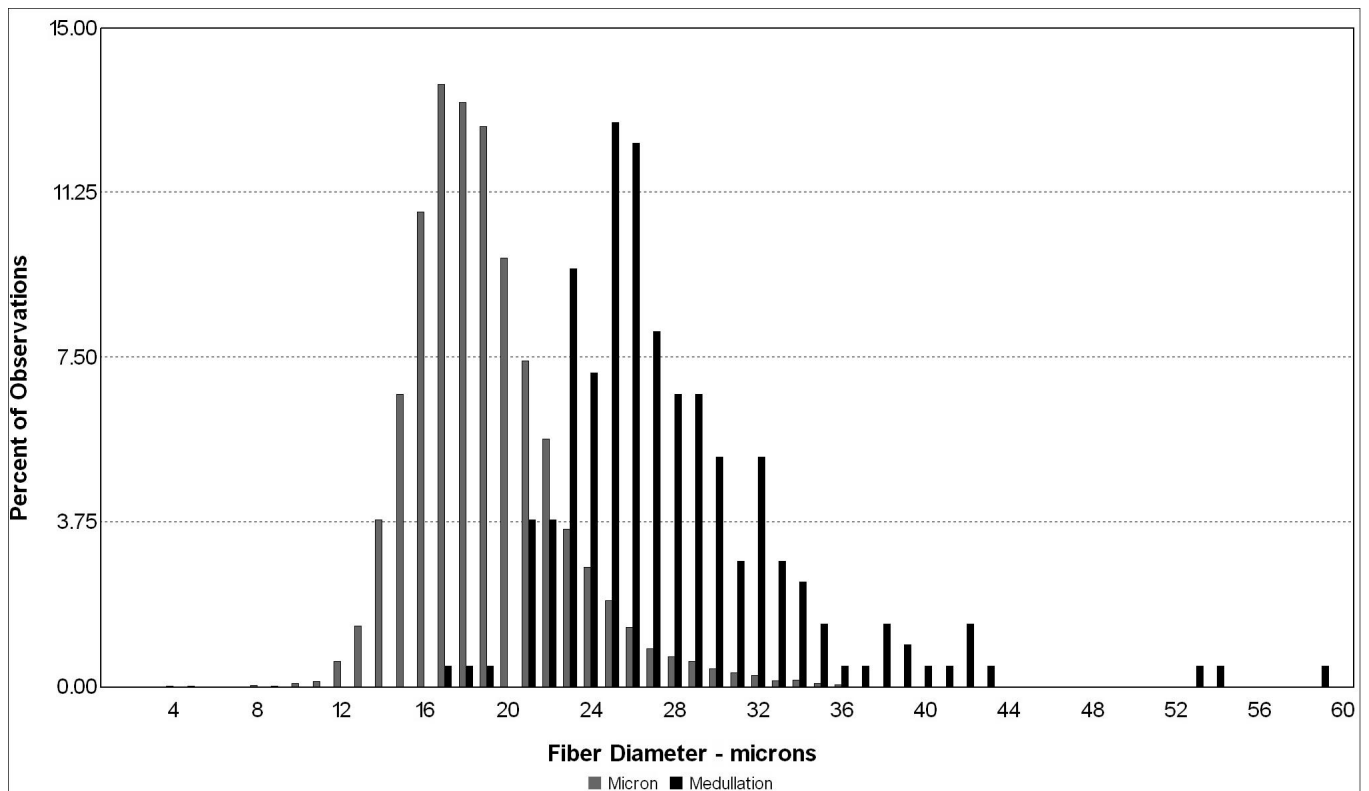
Animal and Sample Description

Animal Name: GVSA Accoyo Delilah
ARI #: 35252221
Breed: Alpaca(Suri)
Sex: Female
Color: Beige

Date of Birth (Age): 09/26/15
Sample Location: Side
Sample Date: 06/10/17
Previous Shear Date: 06/11/16
Total Fleece Wt (lbs): 3.50

Laboratory Data

Mean Fiber Diameter:	19.1 microns	Mean Staple Length:	153.0 mm
Standard Deviation:	4.3 microns	Length Standard Deviation:	2.5 mm
Coefficient of Variation:	22.7 %	Length Coefficient of Variation:	1.6 %
Spin Fineness:	18.9 microns	Mean Curvature:	12.0 deg/mm
Fibers Greater Than 30 microns:	1.7 %	SD Curvature:	16.0 deg/mm
Comfort Factor:	98.3 %	Medullated Fibers:	3.2 %



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