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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Sweet Clover Alpaca/Deborah Shannon
32 Caney Creek Rd
Conway AR 72032-9010

Date: 05/26/17
Shear ID: 142759
Test No: 942790

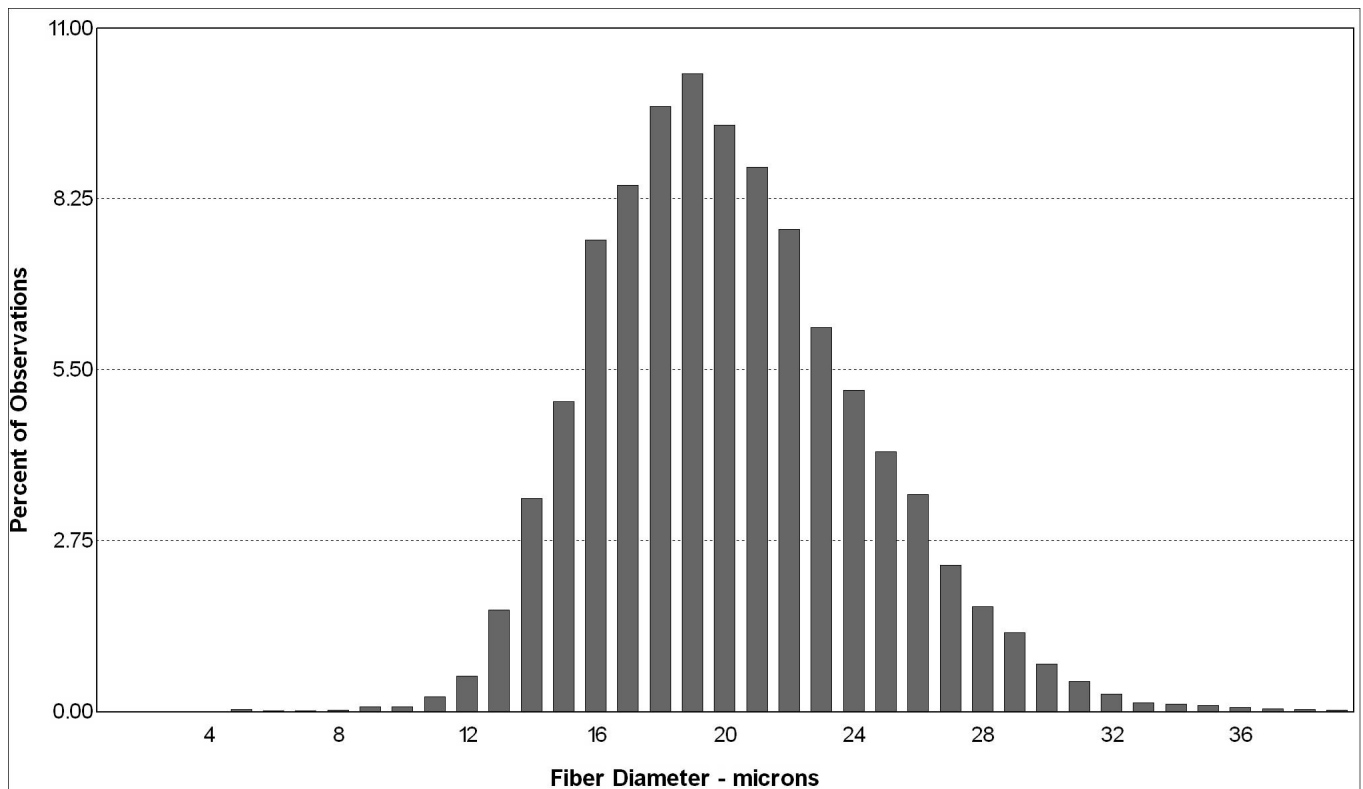
Animal and Sample Description

Animal Name: Vintage Missy Dot Com
ARI #: 35222125
Breed: Alpaca(Huacaya)
Sex: Female
Color: Dark Silver Grey

Date of Birth (Age): 07/07/15
Sample Location: Side
Sample Date: 04/20/17
Previous Shear Date: 05/28/16
Total Fleece Wt (lbs): 4.00

Laboratory Data

Mean Fiber Diameter:	20.3 microns	Mean Staple Length:	107.8 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	2.2 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	2.0 %
Spin Fineness:	20.2 microns	Mean Curvature:	32.7 deg/mm
Fibers Greater Than 30 microns:	1.8 %	SD Curvature:	20.0 deg/mm
Comfort Factor:	98.2 %		



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