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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Tierra Prometida Alpacas/Rhonda Deschner
4805 FM 32
Fischer TX 78623-1877 USA

Date: 06/11/18
Shear ID: 167153
Test No: 960767

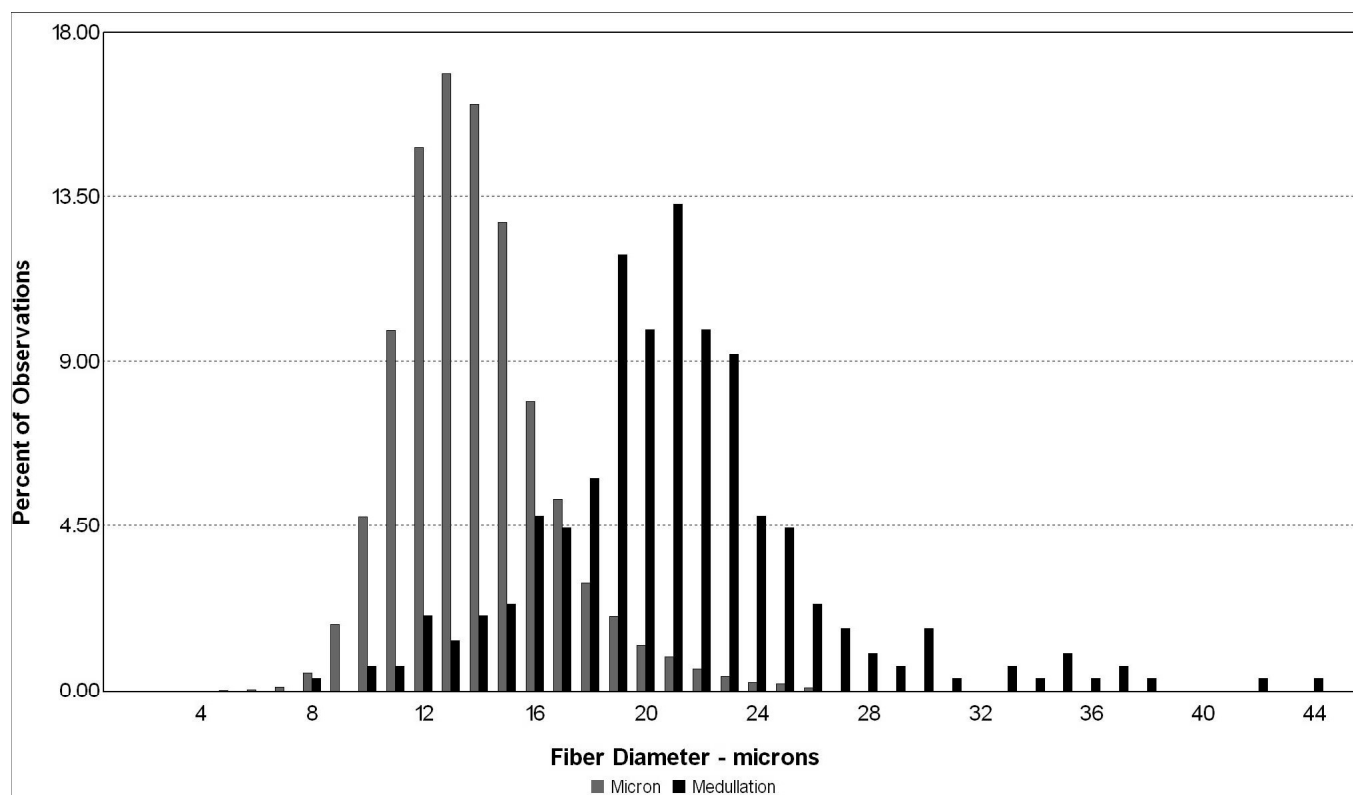
Animal and Sample Description

Animal Name: TP Jubilee's Confetti
ARI #: 32547757
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 06/09/15
Sample Location: Side
Sample Date: 04/07/18
Previous Shear Date: 04/01/17
Total Fleece Wt (lbs): 4.40

Laboratory Data

Mean Fiber Diameter:	14.0 microns	Mean Staple Length:	62.2 mm
Standard Deviation:	3.0 microns	Length Standard Deviation:	1.9 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	3.1 %
Spin Fineness:	13.7 microns	Mean Curvature:	71.4 deg/mm
Fibers Greater Than 30 microns:	0.2 %	SD Curvature:	35.9 deg/mm
Comfort Factor:	99.8 %	Medullated Fibers:	3.3 %



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