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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Faith and Fleece Alpacas/Tracy A Pellegrino
7660 Bradley Rd
Somis CA 93066-9749 USA

Date: 09/02/16
Shear ID: 129728
Test No: 932566

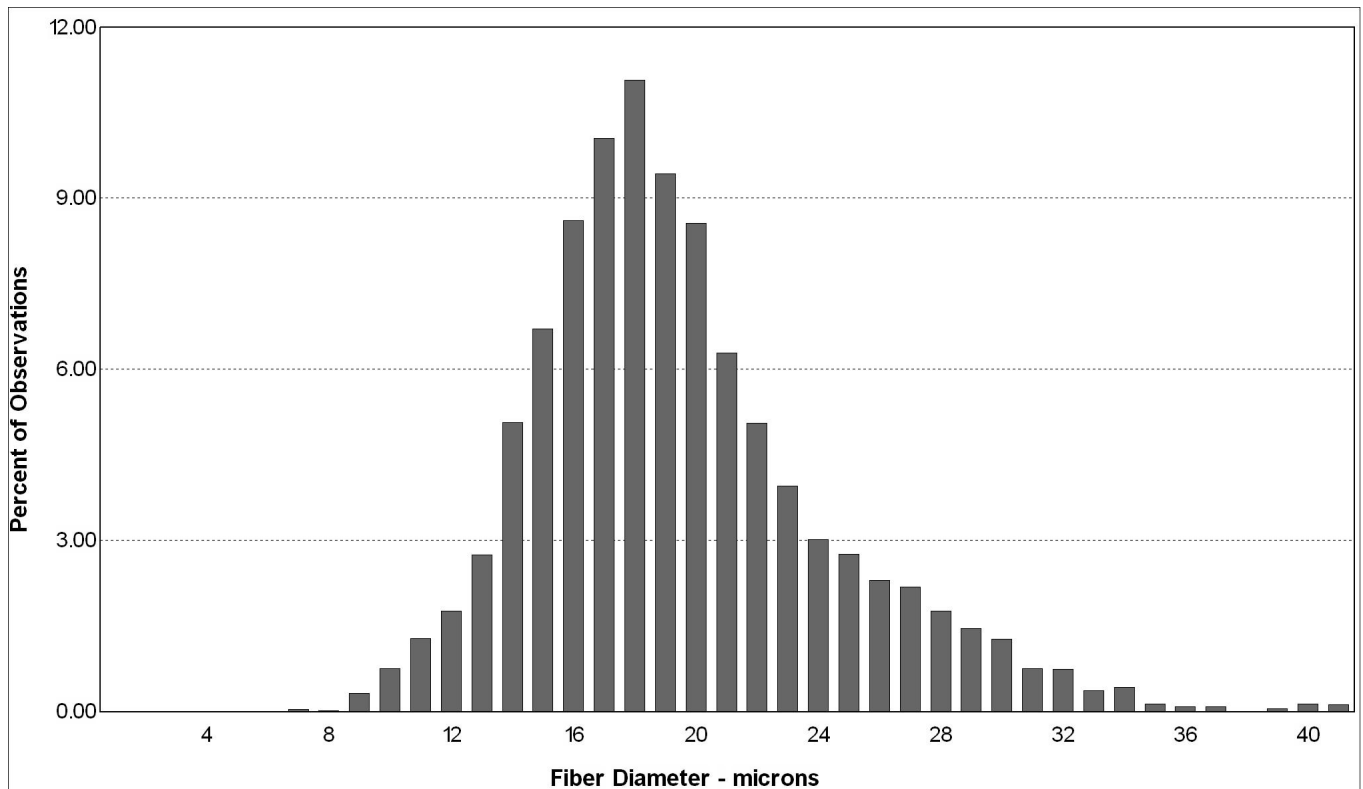
Animal and Sample Description

Animal Name: Our Destiny's Dream
ARI #: 35171546
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Silver Grey

Date of Birth (Age): 02/10/15
Sample Location: Side
Sample Date: 04/10/16
Previous Shear Date: 04/04/15
Total Fleece Wt (lbs): 4.50

Laboratory Data

Mean Fiber Diameter:	19.7 microns	Mean Staple Length:	108.8 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	1.5 mm
Coefficient of Variation:	28.1 %	Length Coefficient of Variation:	1.4 %
Spin Fineness:	20.5 microns	Mean Curvature:	44.8 deg/mm
Fibers Greater Than 30 microns:	3.6 %	SD Curvature:	26.3 deg/mm
Comfort Factor:	96.4 %		



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