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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Goldyn Rae Alpacas/Stacey Goss
PO Box 2004
Elizabeth CO 80107-7809 USA

Date: 08/19/16
Shear ID: 130106
Test No: 931050

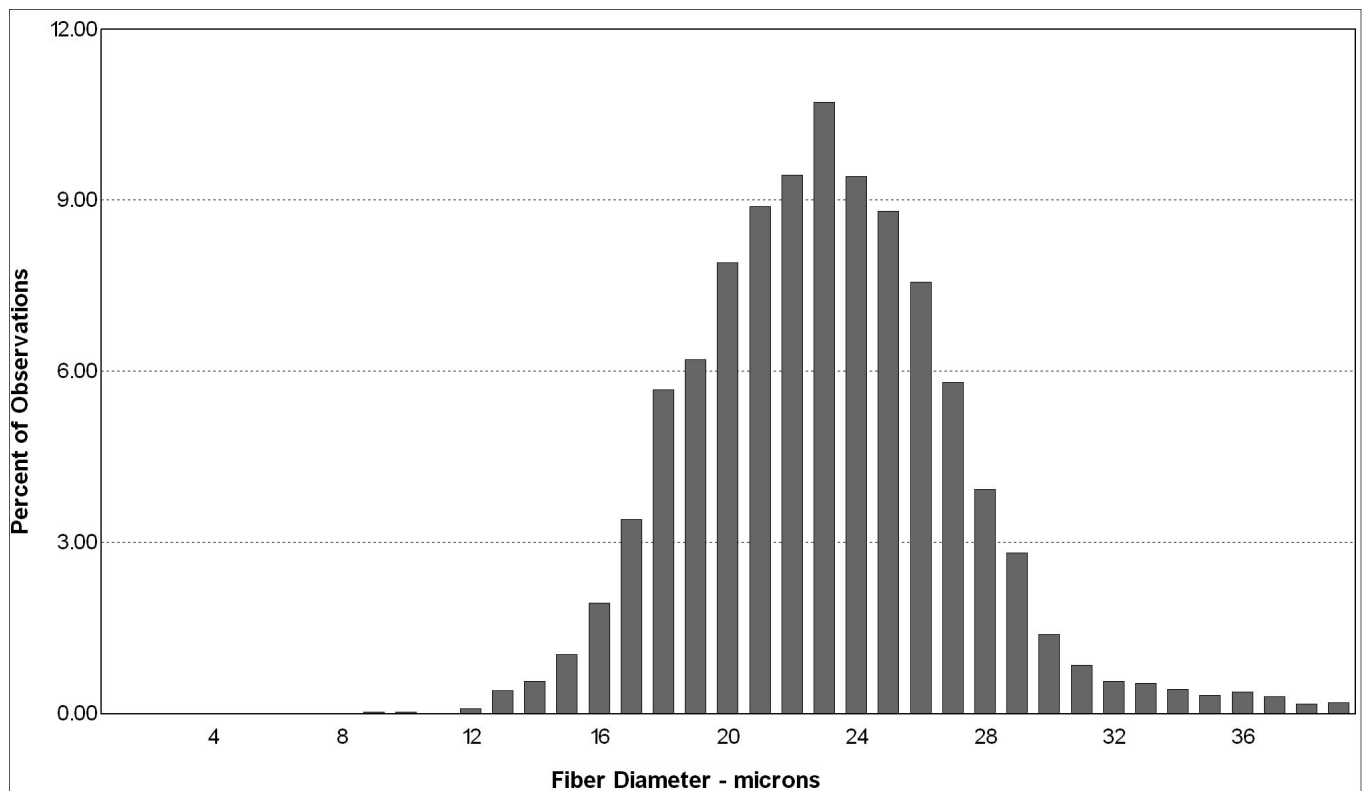
Animal and Sample Description

Animal Name: Goldyn Rae's Rubicon
ARI #: 32792386
Breed: Alpaca(Suri)
Sex: Male
Color: Dark Brown

Date of Birth (Age): 06/21/14
Sample Location: Side
Sample Date: 06/05/16
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 9.25

Laboratory Data

Mean Fiber Diameter:	23.1 microns	Mean Staple Length:	280.4 mm
Standard Deviation:	4.2 microns	Length Standard Deviation:	7.2 mm
Coefficient of Variation:	18.3 %	Length Coefficient of Variation:	2.6 %
Spin Fineness:	22.0 microns	Mean Curvature:	10.5 deg/mm
Fibers Greater Than 30 microns:	4.0 %	SD Curvature:	13.7 deg/mm
Comfort Factor:	96.0 %		



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