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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Rogue Suri Alpacas/Beverly Brehm
4002 Dry Creek Road
Medford OR 97501 USA

Date: 07/03/18
Shear ID: 170533
Test No: 962850

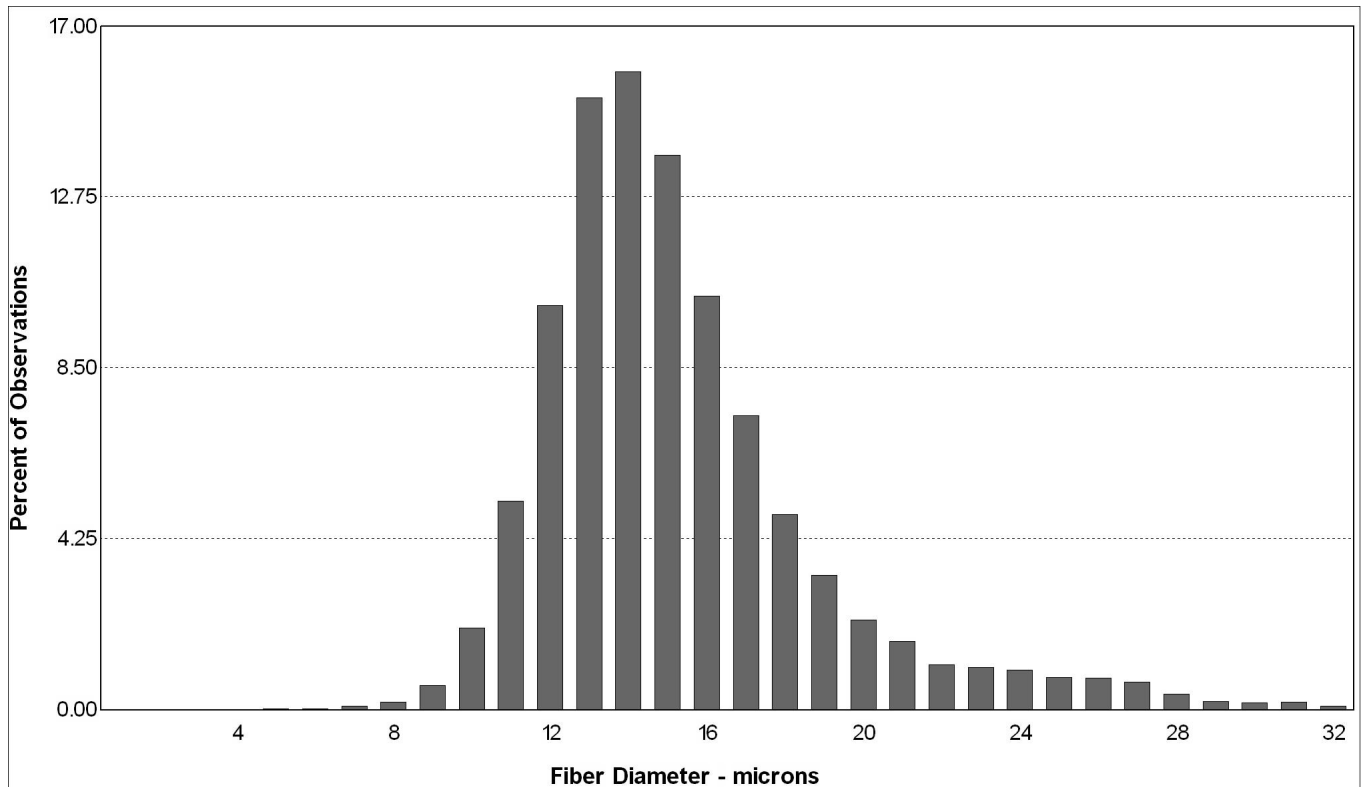
Animal and Sample Description

Animal Name: Rogue's Legend
ARI #: 35090038
Breed: Alpaca(Suri)
Sex: Male
Color: Dark Brown

Date of Birth (Age): 07/17/17
Sample Location: Side
Sample Date: 05/13/18
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	15.5 microns	Mean Staple Length:	168.0 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	28.1 %	Length Coefficient of Variation:	4.5 %
Spin Fineness:	16.1 microns	Mean Curvature:	16.0 deg/mm
Fibers Greater Than 30 microns:	1.1 %	SD Curvature:	15.8 deg/mm
Comfort Factor:	98.9 %		



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