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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Seed Stock Suri Alpacas/Donna Anderson
2771 Byrnes Rd
Touchet WA 99360

Date: 07/29/15
Shear ID: 103189
Test No: 908307

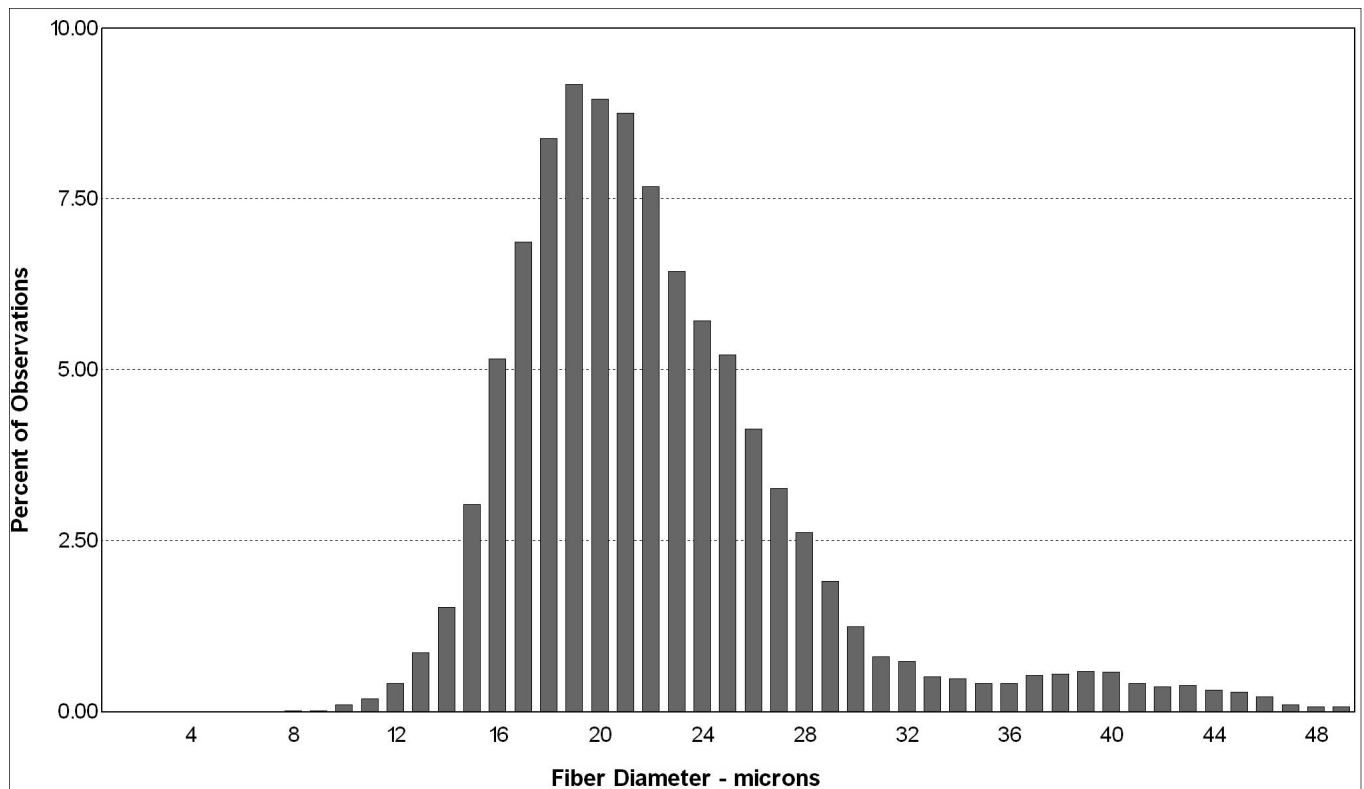
Animal and Sample Description

Animal Name: Ssilken's Alexi Darling by Maxx
ARI #: 32600322
Breed: Alpaca(Suri)
Sex: Female
Color: Dark Brown

Date of Birth (Age): 09/05/12
Sample Location: Side
Sample Date: 05/16/15
Previous Shear Date: 05/11/14
Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter:	22.5 microns	Mean Staple Length:	128.2 mm
Standard Deviation:	6.7 microns	Length Standard Deviation:	2.9 mm
Coefficient of Variation:	29.9 %	Length Coefficient of Variation:	2.2 %
Spin Fineness:	23.8 microns	Mean Curvature:	11.9 deg/mm
Fibers Greater Than 30 microns:	8.3 %	SD Curvature:	16.6 deg/mm
Comfort Factor:	91.7 %		



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