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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: 02/23/16
Shear ID: 112539
Test No: 918860

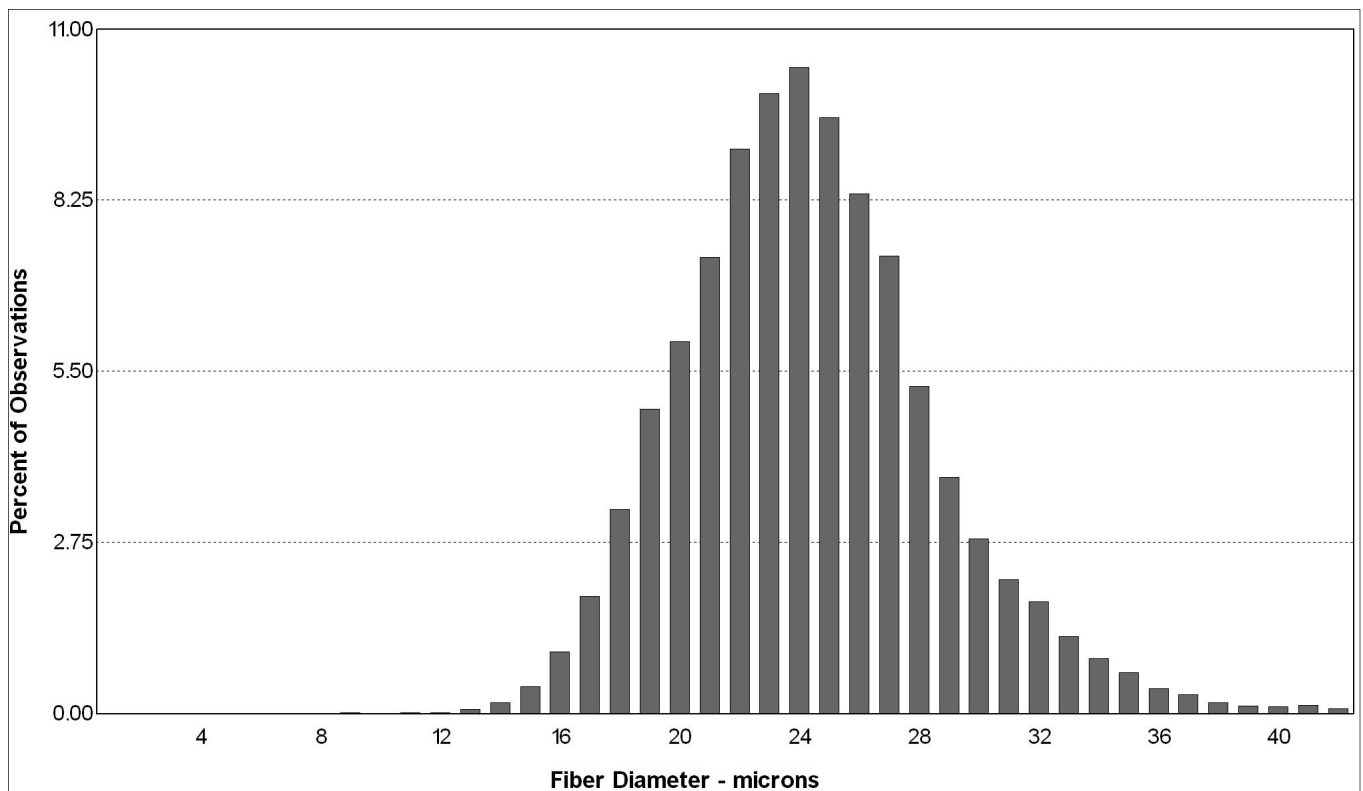
Animal and Sample Description

Animal Name: Supersuris Armani's Zumba
ARI #: 31750349
Breed: Alpaca(Suri)
Sex: Female
Color: Lt Fawn

Date of Birth (Age): 08/25/11
Sample Location: Side
Sample Date: 05/16/15
Previous Shear Date: 06/09/14
Total Fleece Wt (lbs): 3.00

Laboratory Data

Mean Fiber Diameter:	24.4 microns	Mean Staple Length:	125.2 mm
Standard Deviation:	4.5 microns	Length Standard Deviation:	2.2 mm
Coefficient of Variation:	18.5 %	Length Coefficient of Variation:	1.7 %
Spin Fineness:	23.3 microns	Mean Curvature:	10.6 deg/mm
Fibers Greater Than 30 microns:	8.4 %	SD Curvature:	11.5 deg/mm
Comfort Factor:	91.6 %		



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