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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: 103187
Test No: 908305

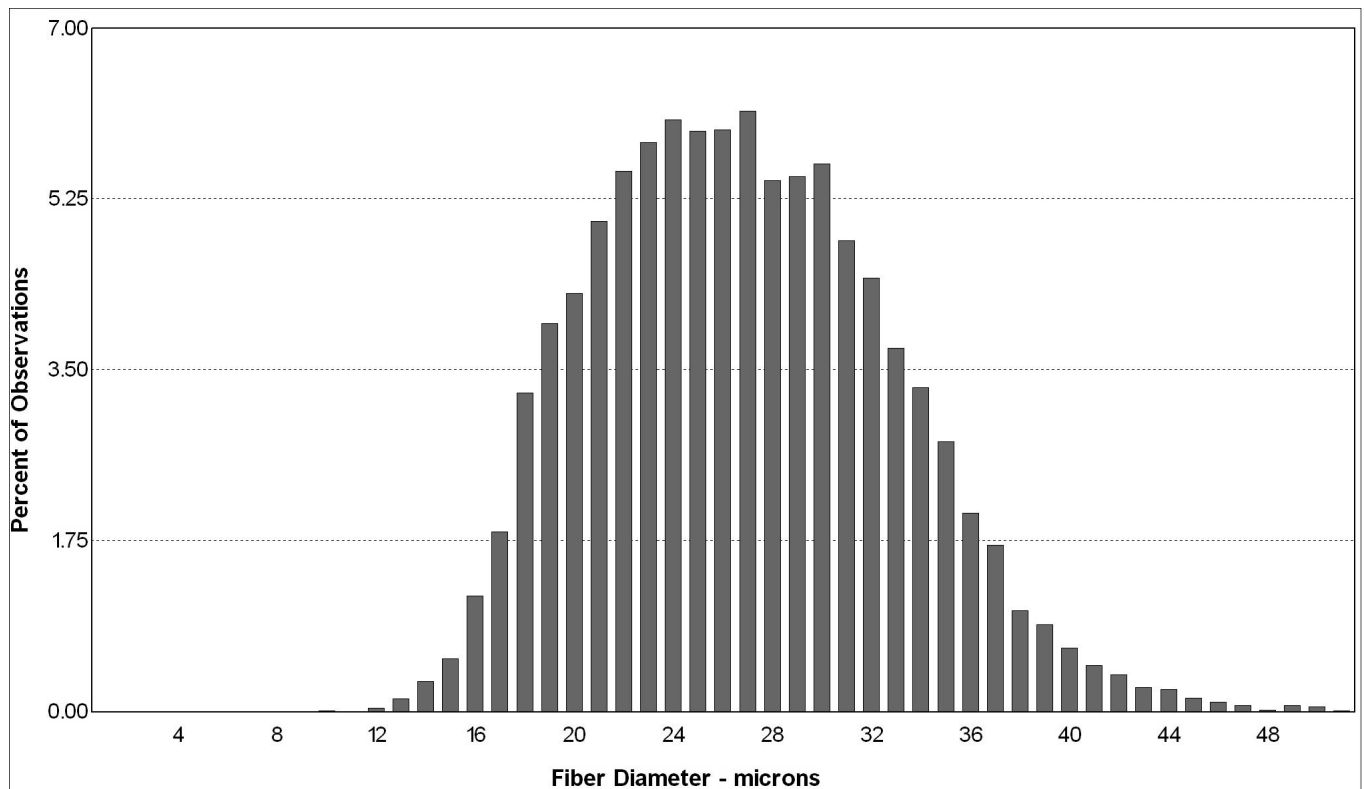
Animal and Sample Description

Animal Name: Gracie May of Ash
ARI #: 32225938
Breed: Alpaca(Suri)
Sex: Female
Color: Bay Black

Date of Birth (Age): 06/04/11
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:	26.9 microns	Mean Staple Length:	130.2 mm
Standard Deviation:	6.3 microns	Length Standard Deviation:	1.3 mm
Coefficient of Variation:	23.3 %	Length Coefficient of Variation:	1.0 %
Spin Fineness:	26.7 microns	Mean Curvature:	9.3 deg/mm
Fibers Greater Than 30 microns:	27.4 %	SD Curvature:	13.0 deg/mm
Comfort Factor:	72.6 %		



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