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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Leisure Ranch Alpacas/C. Campato & P. Taborsky
4565 Highway 231
Springdale WA 99173-6000 USA

Date: 08/16/18
Shear ID: 170171
Test No: 967141

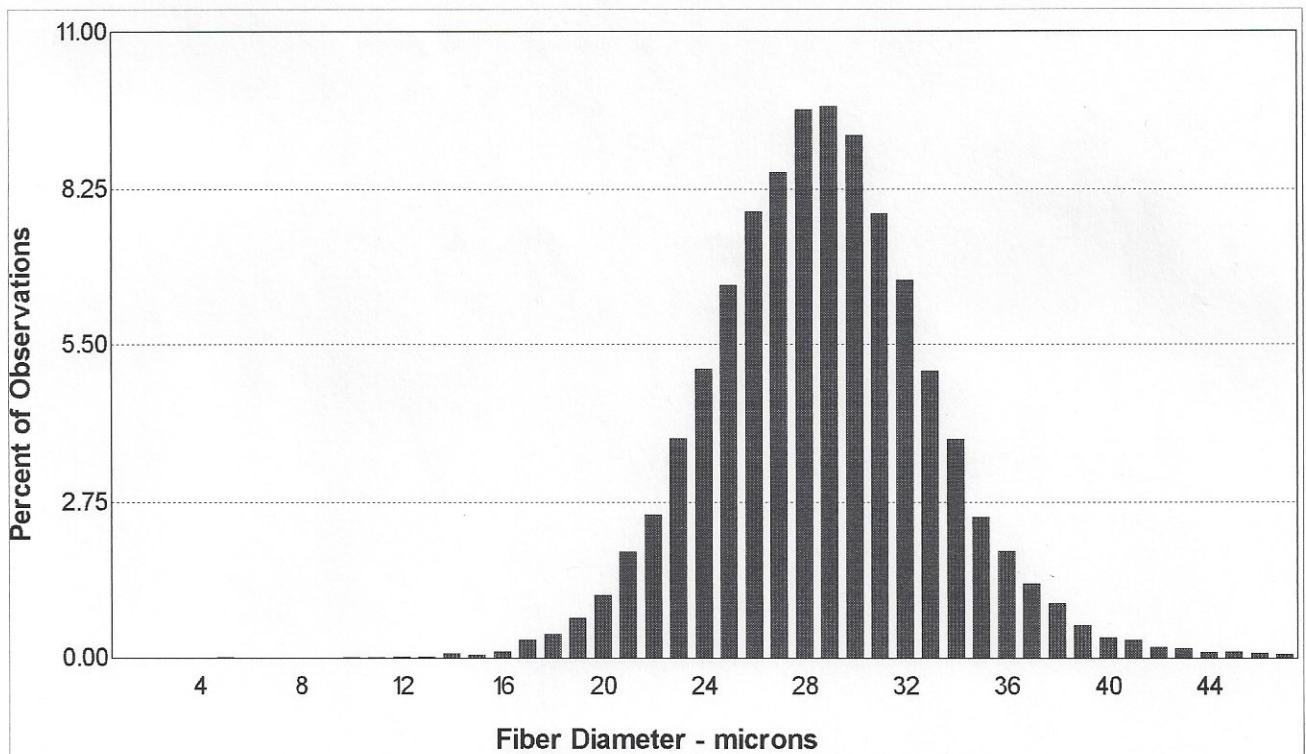
Animal and Sample Description

Animal Name: Fawna of PVA
ARI #: 32348286
Breed: Alpaca(Suri)
Sex: Female
Color: Lt Fawn

Date of Birth (Age): 08/05/12
Sample Location: Side
Sample Date: 06/01/18
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 5.00

Laboratory Data

Mean Fiber Diameter:	28.8 microns	Mean Staple Length:	112.2 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	16.4 %	Length Coefficient of Variation:	2.7 %
Spin Fineness:	27.0 microns	Mean Curvature:	8.1 deg/mm
Fibers Greater Than 30 microns:	32.3 %	SD Curvature:	10.3 deg/mm
Comfort Factor:	67.7 %		



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