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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Buck Brook Alpacas Inc/Kara McElroy
PO Box 95
Hortonville NY 12745-0095

Date: 07/28/15
Shear ID: 103861
Test No: 908976

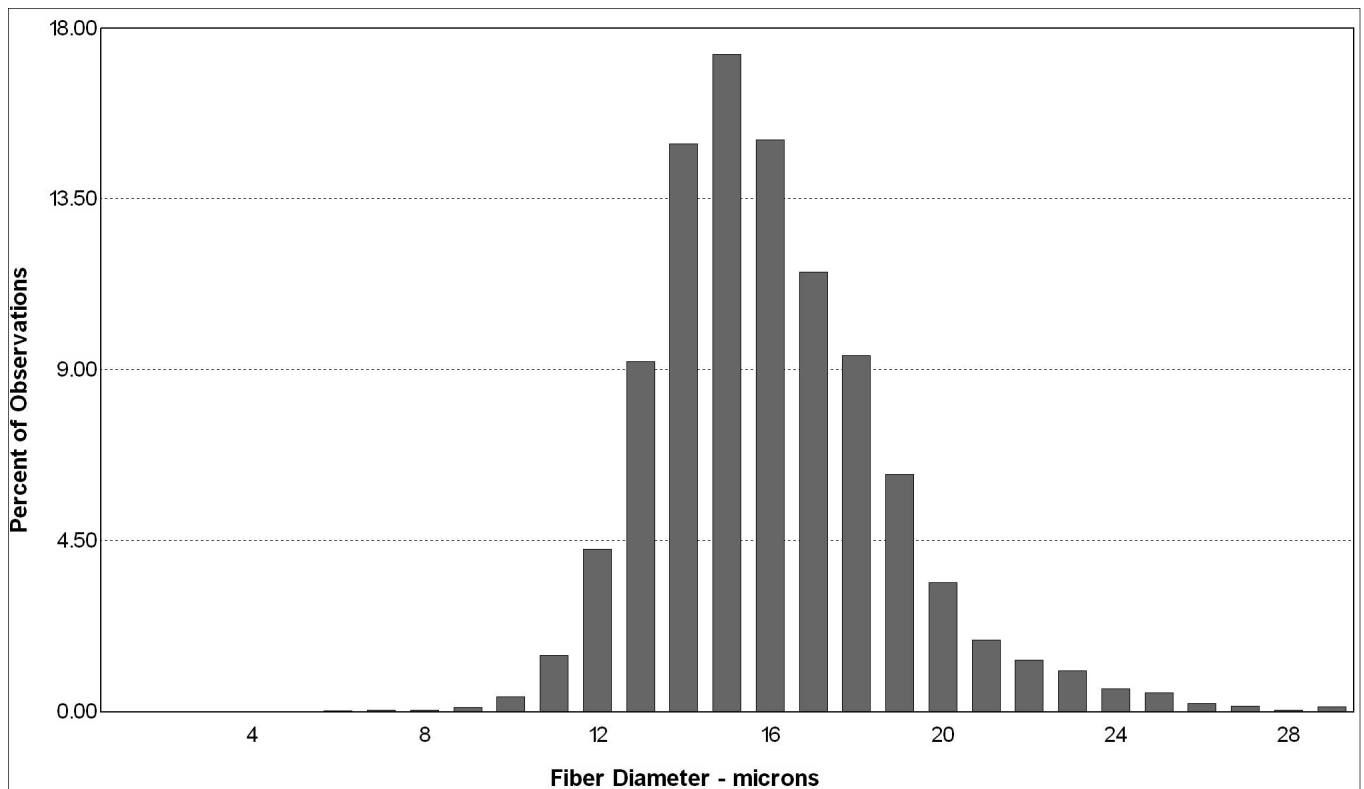
Animal and Sample Description

Animal Name: Snowmass Solar Paramount
ARI #: 35320913
Breed: Alpaca(Huacaya)
Sex: Male
Color: Dark Fawn

Date of Birth (Age): 05/31/14
Sample Location: Side
Sample Date: 05/22/15
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 8.31

Laboratory Data

Mean Fiber Diameter:	16.1 microns	Mean Staple Length:	97.6 mm
Standard Deviation:	3.3 microns	Length Standard Deviation:	6.0 mm
Coefficient of Variation:	20.2 %	Length Coefficient of Variation:	6.2 %
Spin Fineness:	15.6 microns	Mean Curvature:	66.1 deg/mm
Fibers Greater Than 30 microns:	0.6 %	SD Curvature:	43.9 deg/mm
Comfort Factor:	99.4 %		



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