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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Woody Acres/David Wood
Box 12, RR5 Stn Main
Saskatoon SK S7K 3J8 Canada

Date: 11/27/12
Shear ID: 30751
Test No: 443327

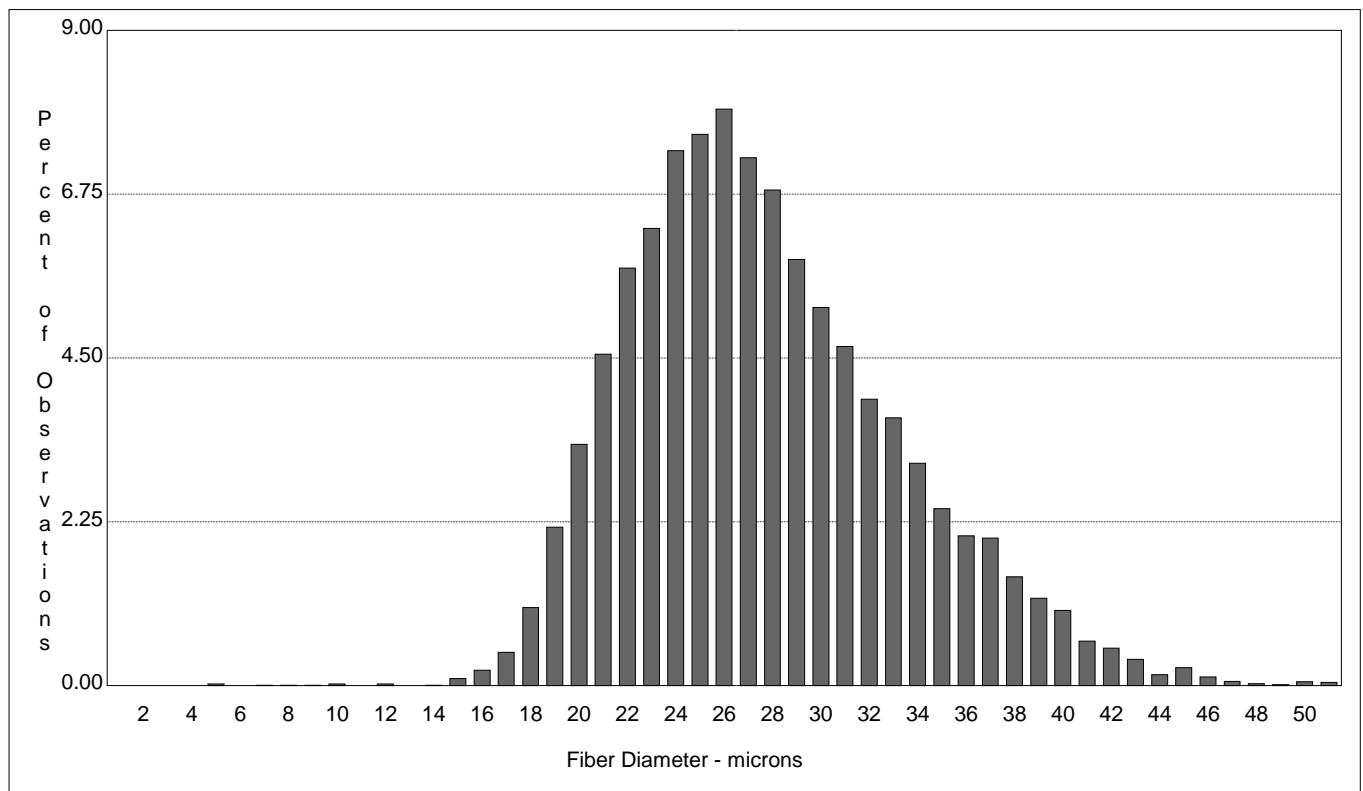
Animal and Sample Description

Animal Name: Karaka's Chino
ARI #: 834395
Breed: Alpaca(Huacaya)
Sex: Male
Color: Med Fawn

Date of Birth (Age): 06/07/01
Sample Location: Side
Sample Date: 06/11/12
Previous Shear Date: 05/18/11
Total Fleece Wt (lbs): 6.00

Laboratory Data

Mean Fiber Diameter:	27.8 microns	Mean Staple Length:	59.8 mm
Standard Deviation:	5.8 microns	Length Standard Deviation:	3.0 mm
Coefficient of Variation:	20.9 %	Length Coefficient of Variation:	5.1 %
Spin Fineness:	27.0 microns	Mean Curvature:	35.7 deg/mm
Fibers Greater Than 30 microns:	28.1 %	SD Curvature:	21.5 deg/mm
Comfort Factor:	71.9 %		



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