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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Hasselbring's Harmony Ranch/Patty Hasselbring
29049 Davis Road
Concordia MO 64020 USA

Date: 08/11/17
Shear ID: 145062
Test No: 946901

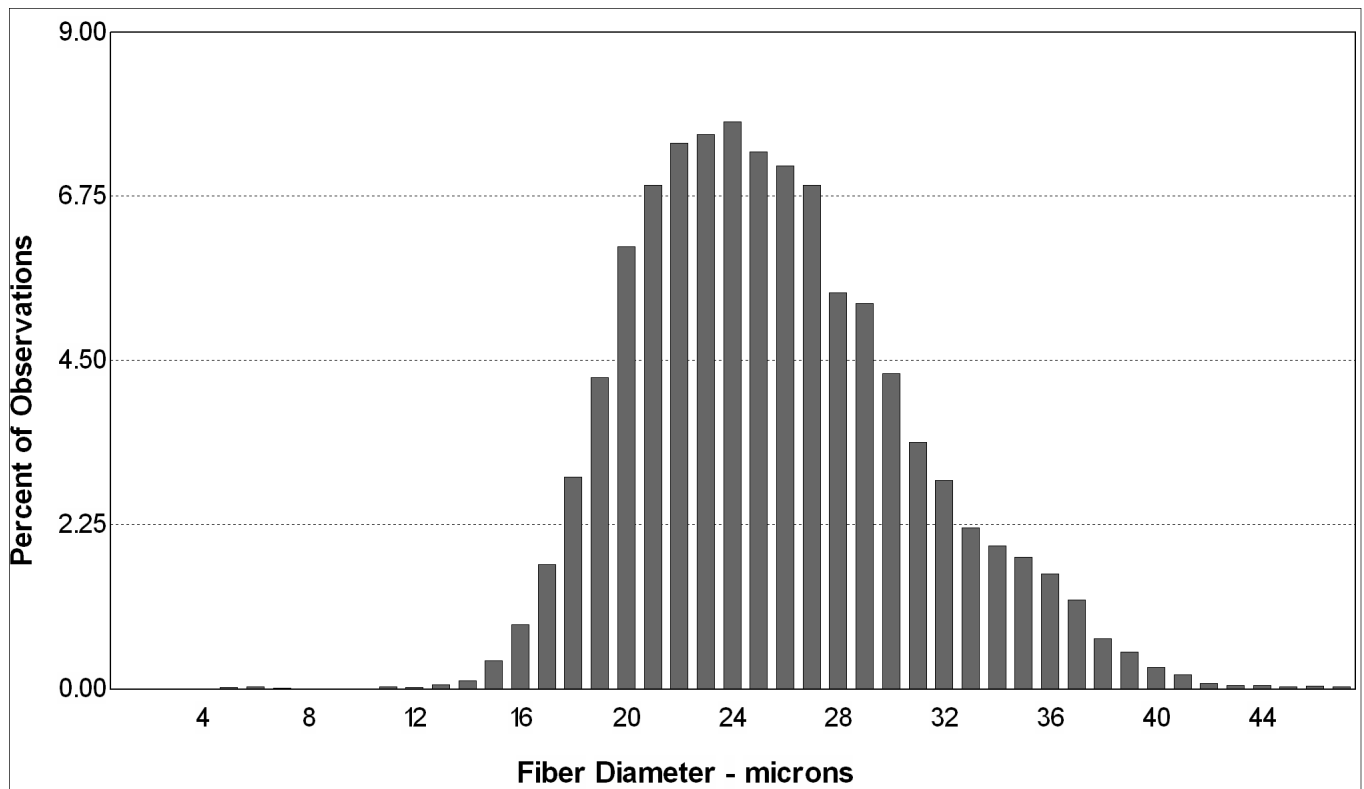
Animal and Sample Description

Animal Name: Lexus of Harmony
ARI #: 35082415
Breed: Alpaca(Suri)
Sex: Male
Color: Lt Fawn

Date of Birth (Age): 06/11/16
Sample Location: Side
Sample Date: 05/19/17
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.50

Laboratory Data

Mean Fiber Diameter:	25.7 microns	Mean Staple Length:	208.6 mm
Standard Deviation:	5.5 microns	Length Standard Deviation:	4.2 mm
Coefficient of Variation:	21.4 %	Length Coefficient of Variation:	2.0 %
Spin Fineness:	25.1 microns	Mean Curvature:	9.3 deg/mm
Fibers Greater Than 30 microns:	17.3 %	SD Curvature:	9.3 deg/mm
Comfort Factor:	82.7 %		



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