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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Alpacas at Lone Ranch/Renate & Richard Gyuro
13856 Weowna Way
White City OR 97503-8535

Date: 08/19/15
Shear ID: 108508
Test No: 910842

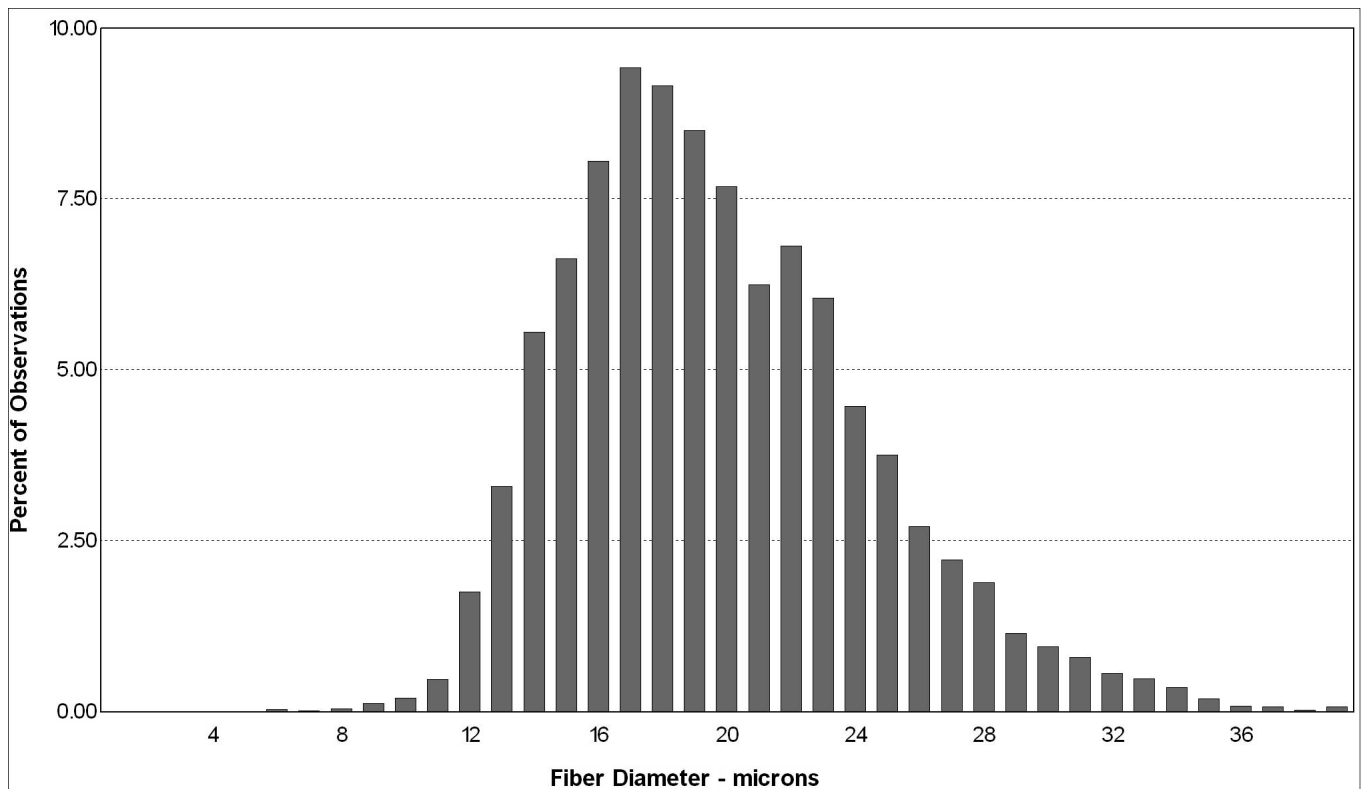
Animal and Sample Description

Animal Name: ALR Hennessy
ARI #: 32271751
Breed: Alpaca(Huacaya)
Sex: Male
Color: Med Fawn

Date of Birth (Age): 07/14/12
Sample Location: Side
Sample Date: 05/29/15
Previous Shear Date: 05/30/14
Total Fleece Wt (lbs): 6.50

Laboratory Data

Mean Fiber Diameter:	19.8 microns	Mean Staple Length:	78.2 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	7.6 mm
Coefficient of Variation:	24.4 %	Length Coefficient of Variation:	9.7 %
Spin Fineness:	19.9 microns	Mean Curvature:	47.2 deg/mm
Fibers Greater Than 30 microns:	2.8 %	SD Curvature:	27.1 deg/mm
Comfort Factor:	97.2 %		



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