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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Odin Falls Alpacas/Allen Kallel
5780 NW 66th Ln
Redmond OR 97756-7930 USA

Date: 07/26/16
Shear ID: 123698
Test No: 927688

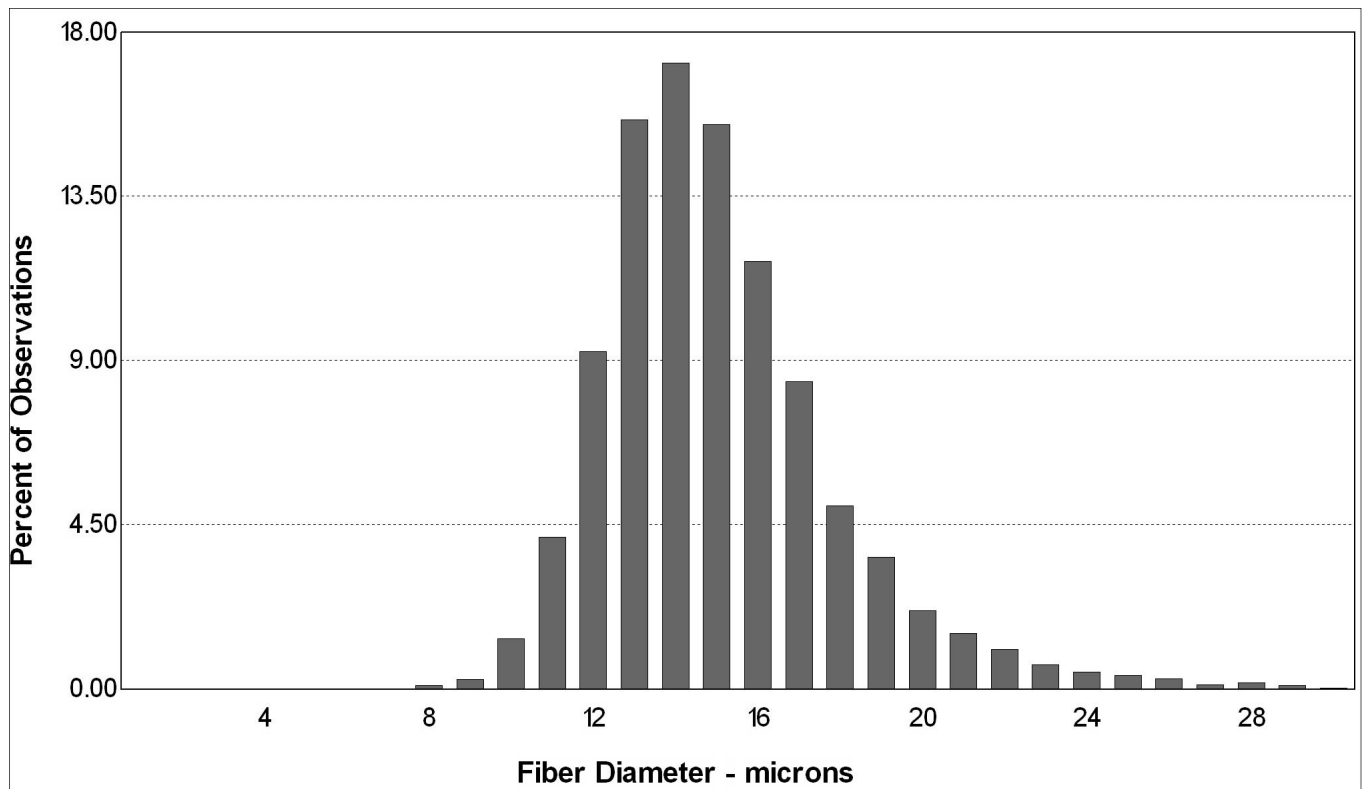
Animal and Sample Description

Animal Name: Irish Meadows' Nectar
ARI #: 32687750
Breed: Alpaca(Huacaya)
Sex: Female
Color: Med Fawn

Date of Birth (Age): 03/28/15
Sample Location: Side
Sample Date: 05/21/16
Previous Shear Date: 05/08/15
Total Fleece Wt (lbs): 6.75

Laboratory Data

Mean Fiber Diameter:	15.3 microns	Mean Staple Length:	86.4 mm
Standard Deviation:	3.7 microns	Length Standard Deviation:	6.7 mm
Coefficient of Variation:	24.4 %	Length Coefficient of Variation:	7.7 %
Spin Fineness:	15.3 microns	Mean Curvature:	61.5 deg/mm
Fibers Greater Than 30 microns:	1.0 %	SD Curvature:	32.2 deg/mm
Comfort Factor:	99.0 %		



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