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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Dakini Alpacas/Michelle J Alexander
60375 Arnold Market Rd
Bend OR 97702-9249

Date: 07/25/15
Shear ID: 101198
Test No: 907831

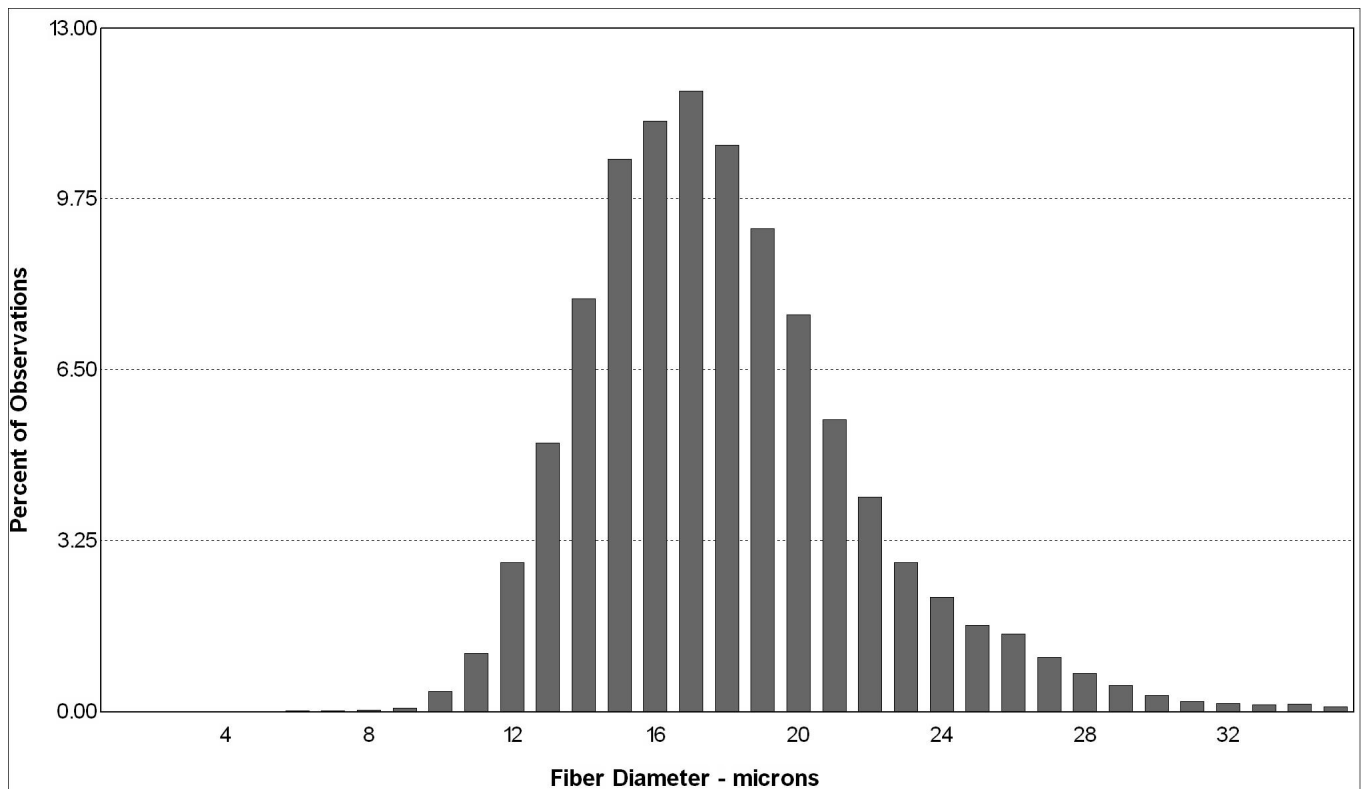
Animal and Sample Description

Animal Name: DKN Dakini Fiery Cross by Wyuna
ARI #: 32753028
Breed: Alpaca(Suri)
Sex: Male
Color: Lt Brown

Date of Birth (Age): 07/20/14
Sample Location: Side
Sample Date: 05/22/15
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.00

Laboratory Data

Mean Fiber Diameter:	18.1 microns	Mean Staple Length:	181.6 mm
Standard Deviation:	4.4 microns	Length Standard Deviation:	2.7 mm
Coefficient of Variation:	24.3 %	Length Coefficient of Variation:	1.5 %
Spin Fineness:	18.1 microns	Mean Curvature:	13.5 deg/mm
Fibers Greater Than 30 microns:	1.3 %	SD Curvature:	14.8 deg/mm
Comfort Factor:	98.7 %		



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