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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Jolly Rancher Alpacas/Amy Pomerantz
1112 S MacArthur Ave
Blanchard OK 73010 USA

Date: 07/25/15
Shear ID: 103082
Test No: 907835

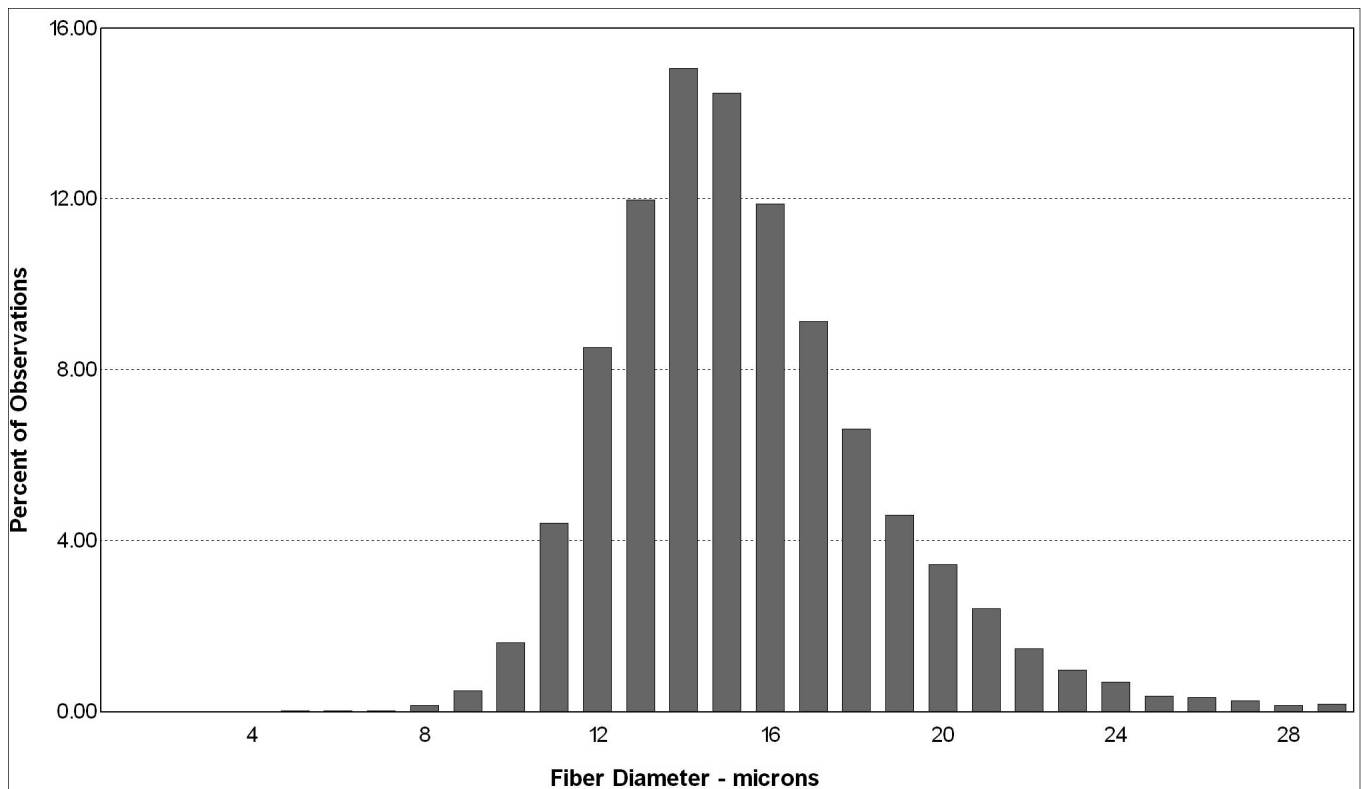
Animal and Sample Description

Animal Name: Jolly Rancher's Cowboy Casanova
ARI #: 32376814
Breed: Alpaca(Suri)
Sex: Male
Color: Dark Brown

Date of Birth (Age): 07/10/14
Sample Location: Side
Sample Date: 06/13/15
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 2.00

Laboratory Data

Mean Fiber Diameter:	15.6 microns	Mean Staple Length:	225.6 mm
Standard Deviation:	3.6 microns	Length Standard Deviation:	4.9 mm
Coefficient of Variation:	23.0 %	Length Coefficient of Variation:	2.2 %
Spin Fineness:	15.5 microns	Mean Curvature:	23.3 deg/mm
Fibers Greater Than 30 microns:	0.7 %	SD Curvature:	30.0 deg/mm
Comfort Factor:	99.3 %		



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