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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Grandview Suri Alpacas/Jeff & Lisa Haselhorst
12102 N First St
Parker CO 80134 USA

Date: 07/31/17
Shear ID: 146264
Test No: 946822

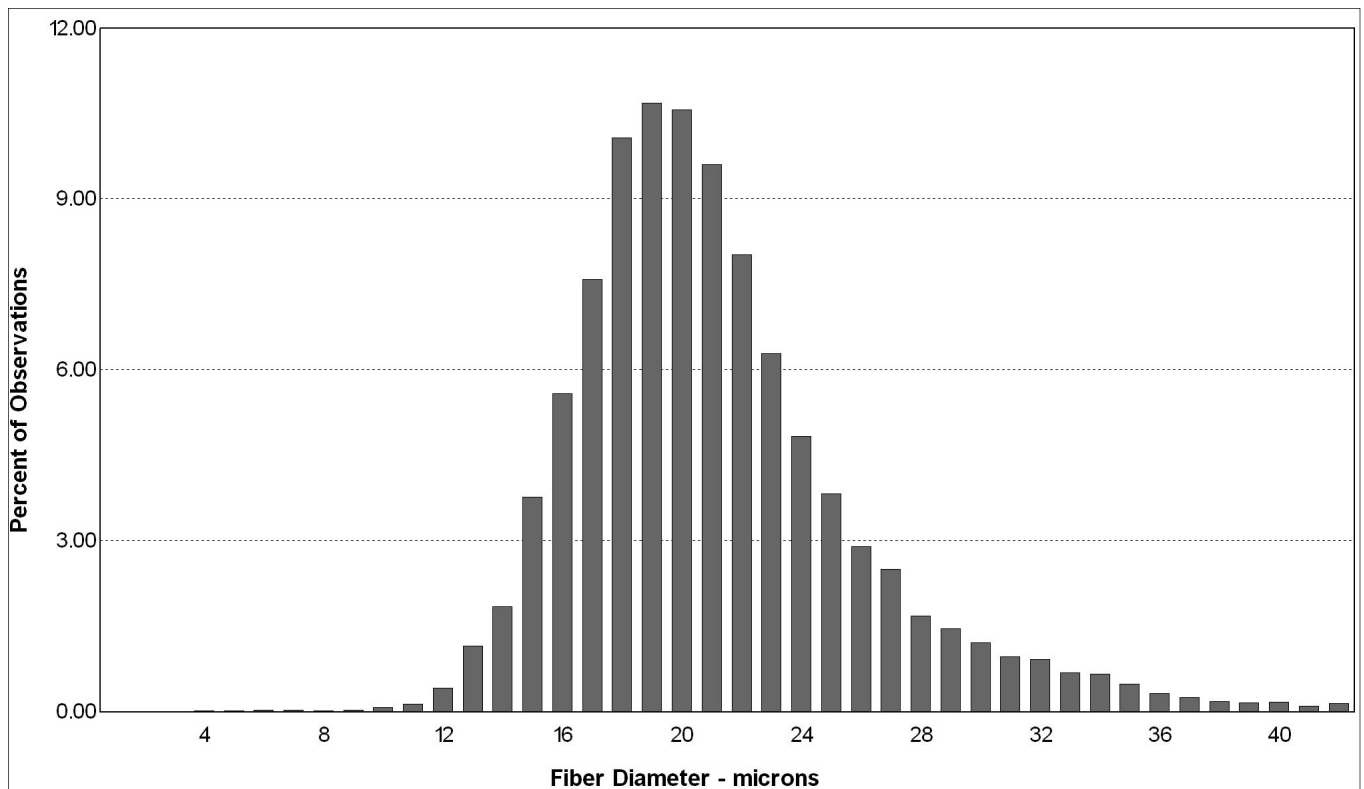
Animal and Sample Description

Animal Name: GVSA Bojack's Bonnie Lass
ARI #: 35122050
Breed: Alpaca(Suri)
Sex: Female
Color: Dark Silver Grey

Date of Birth (Age): 06/16/16
Sample Location: Side
Sample Date: 06/10/17
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.10

Laboratory Data

Mean Fiber Diameter:	21.3 microns	Mean Staple Length:	213.0 mm
Standard Deviation:	5.3 microns	Length Standard Deviation:	9.3 mm
Coefficient of Variation:	24.8 %	Length Coefficient of Variation:	4.4 %
Spin Fineness:	21.4 microns	Mean Curvature:	14.9 deg/mm
Fibers Greater Than 30 microns:	5.7 %	SD Curvature:	17.7 deg/mm
Comfort Factor:	94.3 %		



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