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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Anderson Acres Alpacas, LLC/Roy Anderson
8812 S 230 Plaza Cir
Gretna NE 68028-4373 USA

Date: 06/17/17
Shear ID: 142594
Test No: 942758

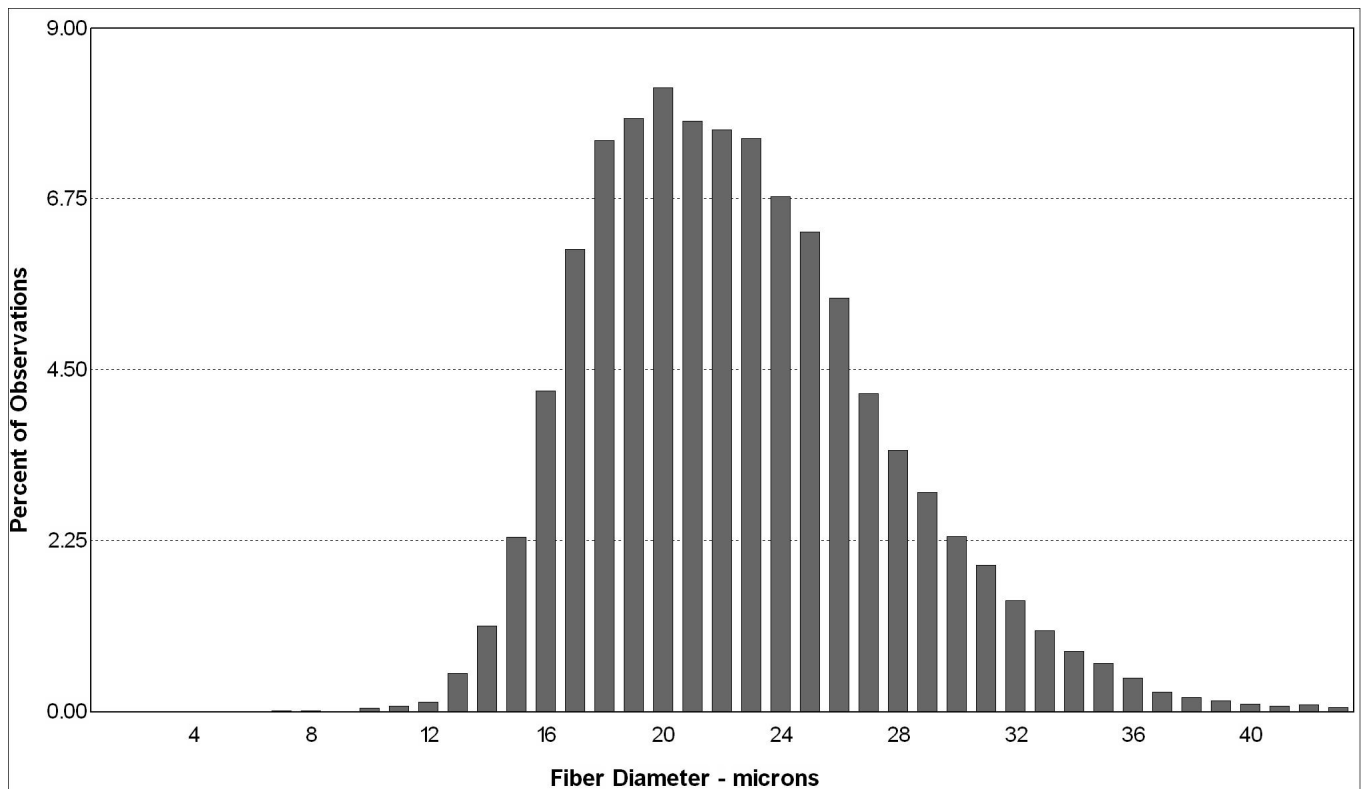
Animal and Sample Description

Animal Name: Dumble's Ginny of Andacal
ARI #: 35311423
Breed: Alpaca(Suri)
Sex: Female
Color: Dark Fawn

Date of Birth (Age): 05/13/16
Sample Location: Side
Sample Date: 05/12/17
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 4.90

Laboratory Data

Mean Fiber Diameter:	22.7 microns	Mean Staple Length:	206.0 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	6.3 mm
Coefficient of Variation:	23.1 %	Length Coefficient of Variation:	3.1 %
Spin Fineness:	22.5 microns	Mean Curvature:	10.0 deg/mm
Fibers Greater Than 30 microns:	7.6 %	SD Curvature:	15.8 deg/mm
Comfort Factor:	92.4 %		



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