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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Sie Sutter Suri Alpaca, LLC/Dawn Browning
703 Fort Hill Rd
Maysville KY 41056-9164 USA

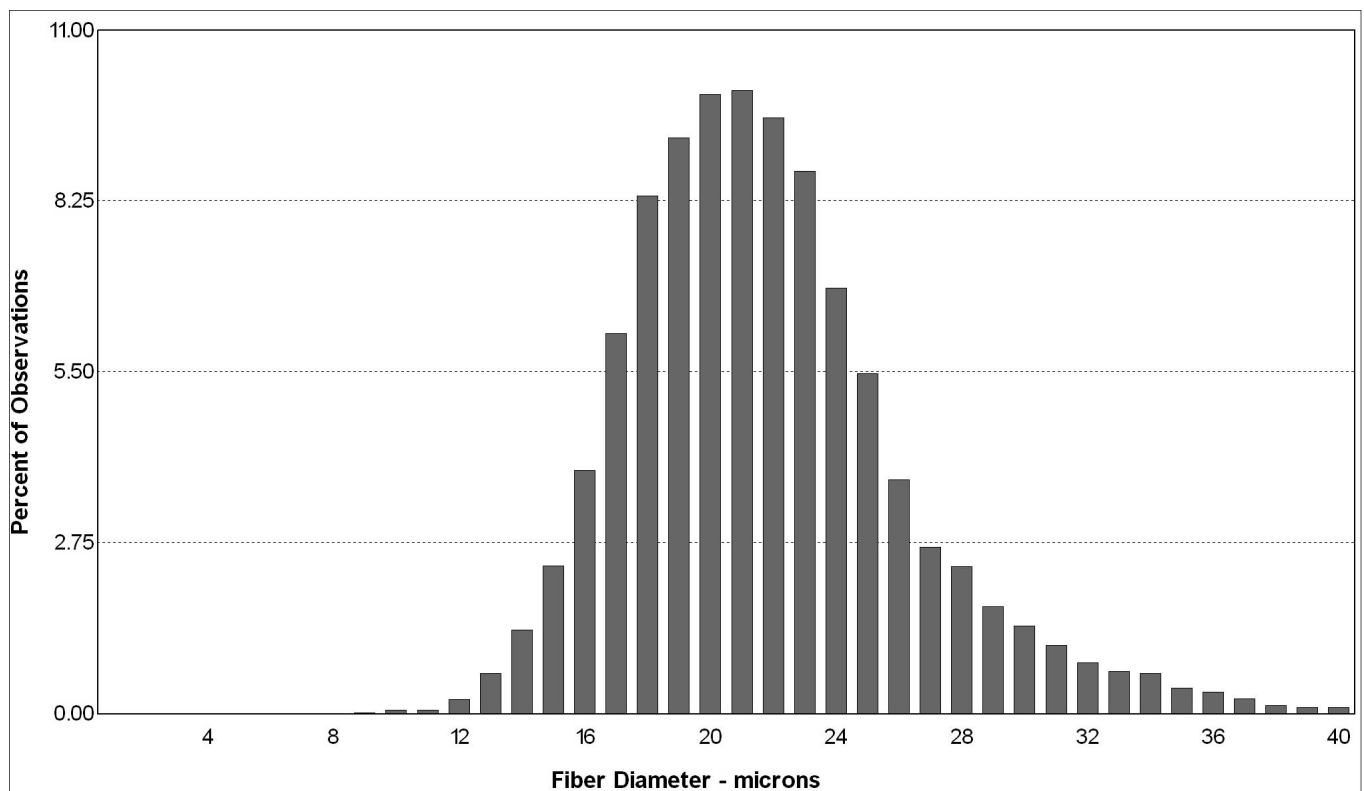
Date: 09/02/19
Shear ID: 181928
Test No: 981118

Animal and Sample Description

Animal Name:	Tully's Barbie Doll -ET	Date of Birth (Age):	09/18/17
ARI #:	35407928	Sample Location:	Side
Breed:	Alpaca(Suri)	Sample Date:	04/03/19
Sex:	Female	Previous Shear Date:	06/15/18
Color:	Lt Fawn	Total Fleece Wt (lbs):	0.00

Laboratory Data

Mean Fiber Diameter:	21.9 microns	Mean Staple Length:	163.2 mm
Standard Deviation:	4.8 microns	Length Standard Deviation:	2.8 mm
Coefficient of Variation:	21.8 %	Length Coefficient of Variation:	1.7 %
Spin Fineness:	21.4 microns	Mean Curvature:	9.8 deg/mm
Fibers Greater Than 30 microns:	5.1 %	SD Curvature:	13.7 deg/mm
Comfort Factor:	94.9 %		



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