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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Tierra Prometida Alpacas/Rhonda Deschner
4805 FM 32
Fischer TX 78623-1877 USA

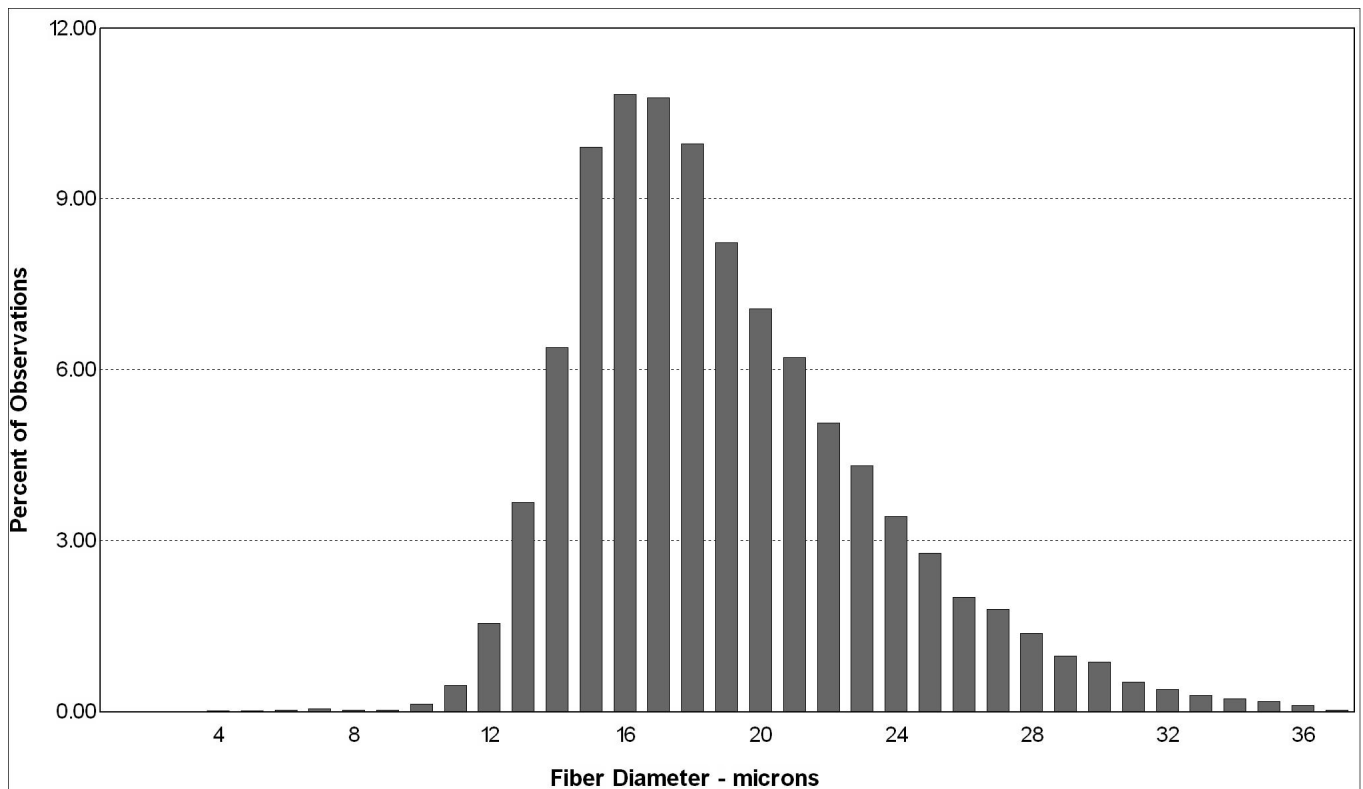
Date: 08/24/19
Shear ID: 187934
Test No: 979471

Animal and Sample Description

Animal Name:	TP Jubilee's Whispering Angiel	Date of Birth (Age):	01/13/15
ARI #:	32547061	Sample Location:	Side
Breed:	Alpaca(Huacaya)	Sample Date:	05/05/19
Sex:	Female	Previous Shear Date:	06/07/18
Color:	Lt Fawn	Total Fleece Wt (lbs):	6.30

Laboratory Data

Mean Fiber Diameter:	19.0 microns	Mean Staple Length:	84.6 mm
Standard Deviation:	4.7 microns	Length Standard Deviation:	4.2 mm
Coefficient of Variation:	24.7 %	Length Coefficient of Variation:	5.0 %
Spin Fineness:	19.1 microns	Mean Curvature:	43.6 deg/mm
Fibers Greater Than 30 microns:	2.0 %	SD Curvature:	28.9 deg/mm
Comfort Factor:	98.0 %		



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