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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Sawdust Alpacas/Carolyn Waddell
4270 Equestrian Dr
Fallon NV 89406-4269 USA

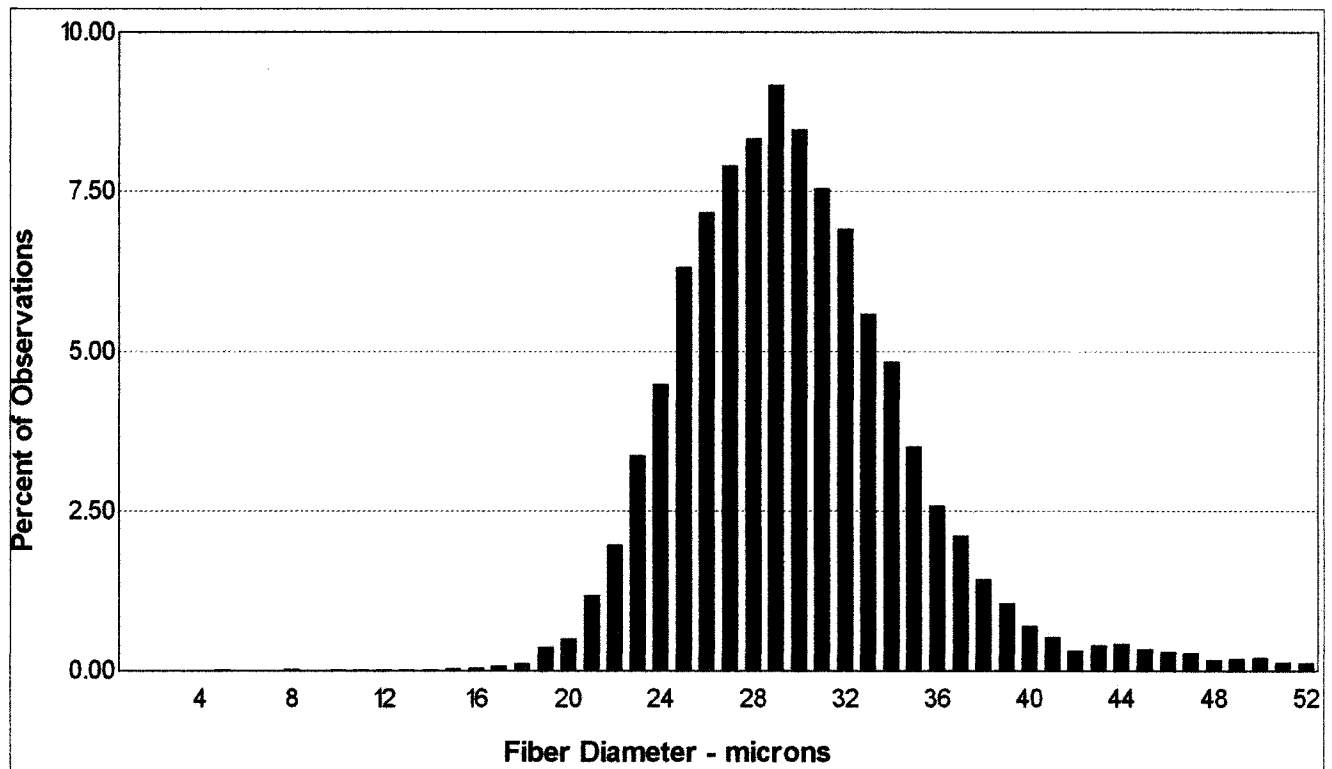
Date: 08/09/19
Shear ID: 187059
Test No: 977677

Animal and Sample Description

Animal Name: Squire Creek's Rose Pistol	Date of Birth (Age): 06/06/2011
ARI #: 31912402	Sample Location: Side
Breed: Alpaca(Huacaya)	Sample Date: 05/30/19
Sex: Female	Previous Shear Date: 05/20/18
Color: Lt Rose Grey	Total Fleece Wt (lbs): 0.00

Laboratory Data

Mean Fiber Diameter: 30.1 microns	Mean Staple Length: 69.4 mm
Standard Deviation: 5.7 microns	Length Standard Deviation: 1.1 mm
Coefficient of Variation: 19.0 %	Length Coefficient of Variation: 1.6 %
Spin Fineness: 28.8 microns	Mean Curvature: 29.5 deg/mm
Fibers Greater Than 30 microns: 40.4 %	SD Curvature: 18.0 deg/mm
Comfort Factor: 59.6 %	



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